

UNITED STATES

SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 10-Q

(Mark One)

- Quarterly Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934
For the quarterly period ended June 30, 2018
or
 Transition Report Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Commission File No. 1-9973

THE MIDDLEBY CORPORATION

(Exact name of registrant as specified in its charter)

Delaware

(State or other jurisdiction of incorporation or organization)

36-3352497

(IRS Employer Identification Number)

1400 Toastmaster Drive, Elgin, Illinois

(Address of principal executive offices)

60120

(Zip Code)

Registrant's telephone number, including area code:

(847) 741-3300

Indicate by check mark whether the registrant: (1) has filed all reports required to be filed by Section 13 or 15(d) of the Securities Exchange Act of 1934 during the preceding 12 months (or for such shorter period that the registrant was required to file such reports), and (2) has been subject to such filing requirements for the past 90 days.

Yes No

Indicate by check mark whether the Registrant has submitted electronically and posted on its corporate Web site, if any, every Interactive Data File required to be submitted and posted pursuant to Rule 405 of Regulation S-T during the preceding 12 months (or for such shorter period that the registrant was required to submit and post such files).

Yes No

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, a smaller reporting company, or an emerging growth company. See the definitions of "accelerated filer, large accelerated filer, smaller reporting and emerging growth company" in Rule 12b-2 of the Exchange Act.

Large accelerated filer

Accelerated filer

Non-accelerated filer

Smaller reporting company

Emerging growth company

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 13(a) of the Exchange Act.

Indicate by check mark whether the registrant is a shell company (as defined in Rule 12b-2 of the Exchange Act). Yes No

As of August 3, 2018, there were 55,723,624 shares of the registrant's common stock outstanding.

THE MIDDLEBY CORPORATION

QUARTER ENDED JUNE 30, 2018

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PART I. FINANCIAL INFORMATION**Item 1. Condensed Consolidated Financial Statements**

THE MIDDLEBY CORPORATION
CONDENSED CONSOLIDATED BALANCE SHEETS
(In Thousands, Except Share Data)
(Unaudited)

ASSETS	Jun 30, 2018	Dec 30, 2017
Current assets:		
Cash and cash equivalents	\$ 92,284	\$ 89,654
Accounts receivable, net of reserve for doubtful accounts of \$13,472 and \$13,182	400,266	328,421
Inventories, net	493,667	424,639
Prepaid expenses and other	48,890	55,427
Prepaid taxes	45,350	33,748
Total current assets	1,080,457	931,889
Property, plant and equipment, net of accumulated depreciation of \$156,504 and \$142,278	317,150	281,915
Goodwill	1,824,755	1,264,810
Other intangibles, net of amortization of \$229,019 and \$207,334	1,292,771	780,426
Long-term deferred tax assets	40,807	44,565
Other assets	46,263	36,108
Total assets	\$ 4,602,203	\$ 3,339,713
LIABILITIES AND STOCKHOLDERS' EQUITY		
Current liabilities:		
Current maturities of long-term debt	\$ 6,297	\$ 5,149
Accounts payable	188,256	146,333
Accrued expenses	361,501	322,171
Total current liabilities	556,054	473,653
Long-term debt	2,060,328	1,023,732
Long-term deferred tax liability	102,636	87,815
Accrued pension benefits	309,573	334,511
Other non-current liabilities	72,456	58,854
Stockholders' equity:		
Preferred stock, \$0.01 par value; nonvoting; 2,000,000 shares authorized; none issued	—	—
Common stock, \$0.01 par value; 62,612,865 and 62,619,865 shares issued in 2018 and 2017, respectively	145	145
Paid-in capital	376,740	374,922
Treasury stock, at cost; 6,889,241 and 6,889,241 shares in 2018 and 2017, respectively	(445,118)	(445,118)
Retained earnings	1,841,489	1,697,618
Accumulated other comprehensive loss	(272,100)	(266,419)
Total stockholders' equity	1,501,156	1,361,148
Total liabilities and stockholders' equity	\$ 4,602,203	\$ 3,339,713

See accompanying notes

THE MIDDLEBY CORPORATION
CONDENSED CONSOLIDATED STATEMENTS OF COMPREHENSIVE INCOME
(In Thousands, Except Per Share Data)
(Unaudited)

	Three Months Ended		Six Months Ended	
	Jun 30, 2018	Jul 1, 2017	Jun 30, 2018	Jul 1, 2017
Net sales	\$ 668,128	\$ 579,343	\$ 1,252,928	\$ 1,109,640
Cost of sales	417,369	344,735	790,536	665,582
Gross profit	250,759	234,608	462,392	444,058
Selling, general and administrative expenses	135,008	121,632	257,956	236,616
Restructuring expenses	4,441	11,494	6,134	13,219
Gain on sale of plant	—	(12,042)	—	(12,042)
Income from operations	111,310	113,524	198,302	206,265
Interest expense and deferred financing amortization, net	10,404	5,702	19,227	11,507
Net periodic pension benefit (other than service costs)	(9,116)	(8,612)	(18,821)	(16,950)
Other expense (income), net	(542)	302	631	2,169
Earnings before income taxes	110,564	116,132	197,265	209,539
Provision for income taxes	26,576	38,563	47,857	61,268
Net earnings	<u>\$ 83,988</u>	<u>\$ 77,569</u>	<u>\$ 149,408</u>	<u>\$ 148,271</u>
Net earnings per share:				
Basic	<u>\$ 1.51</u>	<u>\$ 1.35</u>	<u>\$ 2.69</u>	<u>\$ 2.59</u>
Diluted	<u>\$ 1.51</u>	<u>\$ 1.35</u>	<u>\$ 2.69</u>	<u>\$ 2.59</u>
Weighted average number of shares				
Basic	55,576	57,299	55,575	57,201
Dilutive common stock equivalents ¹	—	—	—	—
Diluted	<u>55,576</u>	<u>57,299</u>	<u>55,575</u>	<u>57,201</u>
Comprehensive income	<u>\$ 58,824</u>	<u>\$ 88,542</u>	<u>\$ 143,727</u>	<u>\$ 168,052</u>

¹There were no anti-dilutive equity awards excluded from common stock equivalents for any period presented.

See accompanying notes

THE MIDDLEBY CORPORATION
CONDENSED CONSOLIDATED STATEMENTS OF CASH FLOWS
(In Thousands)
(Unaudited)

	Six Months Ended	
	Jun 30, 2018	Jul 1, 2017
Cash flows from operating activities--		
Net earnings	\$ 149,408	\$ 148,271
Adjustments to reconcile net earnings to net cash provided by operating activities--		
Depreciation and amortization	38,622	32,315
Non-cash share-based compensation	1,818	6,505
Deferred income taxes	5,573	17,579
Gain on sale of plant	—	(12,042)
Impairment of equipment	—	2,929
Changes in assets and liabilities, net of acquisitions		
Accounts receivable, net	(28,233)	17,257
Inventories, net	392	(25,607)
Prepaid expenses and other assets	(3,829)	(17,442)
Accounts payable	13,618	(10,832)
Accrued expenses and other liabilities	(30,734)	(72,897)
Net cash provided by operating activities	<u>146,635</u>	<u>86,036</u>
Cash flows from investing activities--		
Additions to property, plant and equipment	(24,208)	(31,708)
Proceeds on sale of property, plant and equipment	—	14,278
Purchase of Tradename	(5,399)	—
Acquisitions, net of cash acquired	(1,144,541)	(119,262)
Net cash used in investing activities	<u>(1,174,148)</u>	<u>(136,692)</u>
Cash flows from financing activities--		
Proceeds under Credit Facility	1,466,974	264,635
Repayments under Credit Facility	(431,081)	(194,087)
Net repayments under international credit facilities	(3,008)	(1,130)
Net repayments under other debt arrangement	(3)	(17)
Repurchase of treasury stock	—	(24,645)
Net cash provided by financing activities	<u>1,032,882</u>	<u>44,756</u>
Effect of exchange rates on cash and cash equivalents	<u>(2,739)</u>	<u>2,288</u>
Changes in cash and cash equivalents--		
Net increase (decrease) in cash and cash equivalents	2,630	(3,612)
Cash and cash equivalents at beginning of year	89,654	68,485
Cash and cash equivalents at end of period	<u>\$ 92,284</u>	<u>\$ 64,873</u>
Non-cash investing and financing activities:		
Stock issuance related to the acquisition of CVP Systems	\$ —	\$ 12,330

See accompanying notes

THE MIDDLEBY CORPORATION
NOTES TO CONDENSED CONSOLIDATED FINANCIAL STATEMENTS
JUNE 30, 2018
(Unaudited)

1) Summary of Significant Accounting Policies

A) Basis of Presentation

The condensed consolidated financial statements have been prepared by The Middleby Corporation (the "company" or "Middleby"), pursuant to the rules and regulations of the Securities and Exchange Commission ("SEC"). The financial statements are unaudited and certain information and footnote disclosures normally included in financial statements prepared in accordance with accounting principles generally accepted in the United States of America have been condensed or omitted pursuant to such rules and regulations, although the company believes that the disclosures are adequate to make the information not misleading. These financial statements should be read in conjunction with the financial statements and related notes contained in the company's 2017 Form 10-K. The company's interim results are not necessarily indicative of future full year results for the fiscal year 2018.

In the opinion of management, the financial statements contain all adjustments, which are normal and recurring in nature, necessary to present fairly the financial position of the company as of June 30, 2018 and December 30, 2017, the results of operations for the three and six months ended June 30, 2018 and July 1, 2017 and cash flows for the six months ended June 30, 2018 and July 1, 2017.

Certain prior year amounts have been reclassified to be consistent with current year presentation, including the non-operating components of pension benefit previously reported in Selling, general and administrative expenses to Net periodic pension benefit (other than service cost).

Use of Estimates

The preparation of financial statements in conformity with accounting principles generally accepted in the United States of America requires the company to make estimates and assumptions that affect the reported amounts of assets and liabilities and disclosure of contingent liabilities at the date of the condensed consolidated financial statements and the reported amounts of revenues and expenses. Significant estimates and assumptions are used for, but are not limited to, allowances for doubtful accounts, reserves for excess and obsolete inventories, long-lived and intangible assets, warranty reserves, insurance reserves, income tax reserves, non-cash share-based compensation and post-retirement obligations. Actual results could differ from the company's estimates.

B) Non-Cash Share-Based Compensation

The company estimates the fair value of market-based stock awards and stock options at the time of grant and recognizes compensation cost over the vesting period of the awards and options. Non-cash share-based compensation expense was \$1.7 million and \$3.0 million for the three months period ended June 30, 2018 and July 1, 2017, respectively. Non-cash share-based compensation expense was \$1.8 million and \$6.5 million for the six months period ended June 30, 2018 and July 1, 2017, respectively.

C) Income Taxes

A tax provision of \$47.9 million, at an effective rate of 24.3%, was recorded during the six months period ended June 30, 2018, as compared to a \$61.3 million tax provision at a 29.2% in the prior year period. In comparison to the prior year period, the tax provision reflects a lower federal tax rate of 21.0%, as opposed to 35.0% in 2017, partially offset by additional taxes due under the Tax Cuts and Jobs Act of 2017. The 2017 tax provision was lower than the statutory rate of 35.0% primarily due to a discrete tax benefit recognized as a result of the adoption of ASU No. 2016-09, "Compensation - Stock Compensation (Topic 718): Improvements to Employee Share-Based Accounting". In the fourth quarter of 2017 the company recorded a provisional transition tax charge and a change in deferred tax accounts associated with the Tax Cuts and Jobs Act of 2017. These provisional amounts will be finalized in 2018.

D) Fair Value Measures

Accounting Standards Codification ("ASC") 820 "Fair Value Measurements and Disclosures" defines fair value as the price that would be received for an asset or paid to transfer a liability (an exit price) in the principal most advantageous market for the asset or liability in an orderly transaction between market participants on the measurement date. ASC 820 establishes a fair value hierarchy, which prioritizes the inputs used in measuring fair value into the following levels:

Level 1 – Quoted prices in active markets for identical assets or liabilities.

Level 2 – Inputs, other than quoted prices in active markets, that are observable either directly or indirectly.

Level 3 – Unobservable inputs based on our own assumptions.

The company's financial liabilities that are measured at fair value and are categorized using the fair value hierarchy are as follows (in thousands):

	Fair Value Level 1	Fair Value Level 2	Fair Value Level 3	Total
As of June 30, 2018				
Financial Assets:				
Interest rate swaps	\$ —	\$ 20,875	\$ —	\$ 20,875
Financial Liabilities:				
Contingent consideration	\$ —	\$ —	\$ 4,237	\$ 4,237
As of December 30, 2017				
Financial Assets:				
Interest rate swaps	\$ —	\$ 10,266	\$ —	\$ 10,266
Financial Liabilities:				
Contingent consideration	\$ —	\$ —	\$ 1,780	\$ 1,780

The contingent consideration as of June 30, 2018 relates to the earnout provision recorded in conjunction with the acquisitions of Scanico A/S ("Scanico") and Jospir S.A ("Jospir"). The contingent consideration as of December 30, 2017 relates to the earnout provisions recorded in conjunction with the acquisitions of Scanico and Desmon Food Service Equipment Company ("Desmon").

The earnout provisions associated with these acquisitions are based upon performance measurements related to sales and earnings, as defined in the respective purchase agreements. On a quarterly basis, the company assesses the projected results for each of the acquired businesses in comparison to the earnout targets and adjusts the liability accordingly.

E) Consolidated Statements of Cash Flows

Cash paid for interest was \$17.4 million and \$11.3 million for the six months ended June 30, 2018 and July 1, 2017, respectively. Cash payments totaling \$53.3 million and \$75.1 million were made for income taxes for the six months ended June 30, 2018 and July 1, 2017, respectively.

2) Acquisitions and Purchase Accounting

The company operates in a highly fragmented industry and has completed numerous acquisitions over the past several years as a component of its growth strategy. The company has acquired industry leading brands and technologies to position itself as a leader in the commercial foodservice equipment, food processing equipment and residential kitchen equipment industries.

The company has accounted for all business combinations using the acquisition method to record a new cost basis for the assets acquired and liabilities assumed. The difference between the purchase price and the fair value of the assets acquired and liabilities assumed has been recorded as goodwill in the financial statements. The results of operations are reflected in the consolidated financial statements of the company from the dates of acquisition.

The following represents the company's more significant acquisitions in 2018 and 2017. The company also made smaller acquisitions not listed below which are individually and collectively immaterial.

Burford

On May 1, 2017, the company completed its acquisition of all of the capital stock of Burford Corp. ("Burford"). Burford is a leading manufacturer of industrial baking equipment for the food processing industry located in Maysville, Oklahoma, for a purchase price of approximately \$14.8 million, net of cash acquired. During the fourth quarter of 2017, the company finalized the working capital provision provided for by the purchase agreement resulting in a refund from the seller of \$0.3 million.

The final allocation of consideration paid for the Burford acquisition is summarized as follows (in thousands):

	(as initially reported) May 1, 2017	Measurement Period Adjustments	(as adjusted) May 1, 2017
Cash	\$ 2,514	\$ —	\$ 2,514
Current assets	6,424	104	6,528
Property, plant and equipment	656	(13)	643
Goodwill	7,289	997	8,286
Other intangibles	4,900	1,840	6,740
Current liabilities	(2,254)	(665)	(2,919)
Long term deferred tax liability	(1,840)	224	(1,616)
Other non-current liabilities	—	(2,836)	(2,836)
Net assets acquired and liabilities assumed	\$ 17,689	\$ (349)	\$ 17,340

The long term deferred tax liability amounted to \$1.6 million. The net deferred tax liability is comprised of \$2.7 million of deferred tax liability related to the difference between the book and tax basis of identifiable intangible assets, net of \$0.4 million related to federal and state net operating loss carryforwards and \$0.7 million of deferred tax asset arising from the difference between the book and tax basis of identifiable tangible asset and liability accounts.

The goodwill and \$2.7 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$3.1 million allocated to customer relationships, \$0.7 million allocated to developed technology and \$0.3 million allocated to backlog, which are to be amortized over periods of 6 years, 7 years and 3 months, respectively. Goodwill and other intangibles of Burford are allocated to the Food Processing Equipment Group for segment reporting purposes. These assets are not expected to be deductible for tax purposes.

CVP Systems

On June 30, 2017, the company completed its acquisition of all of the capital stock of CVP Systems, Inc. ("CVP Systems"), a leading manufacturer of high-speed packaging systems for the meat processing industry located in Downers Grove, Illinois, for a purchase price of \$29.8 million, net of cash acquired. The purchase price included \$17.9 million in cash and 106,254 shares of Middleby common stock valued at \$12.3 million. During the second quarter of 2018, the company finalized the working capital provision provided for by the purchase agreement resulting in a refund from the seller of \$0.5 million.

The final allocation of consideration paid for the CVP Systems acquisition is summarized as follows (in thousands):

	(as initially reported) June 30, 2017	Measurement Period Adjustments	(as adjusted) June 30, 2017
Cash	\$ 621	\$ —	\$ 621
Current assets	5,973	(1,435)	4,538
Property, plant and equipment	238	(91)	147
Goodwill	20,297	(695)	19,602
Other intangibles	8,700	4,350	13,050
Current liabilities	(1,532)	(581)	(2,113)
Long term deferred tax liability	(3,168)	(443)	(3,611)
Other non-current liabilities	—	(1,833)	(1,833)
Net assets acquired and liabilities assumed	\$ 31,129	\$ (728)	\$ 30,401

The long term deferred tax liability amounted to \$3.6 million. The net liability is comprised of \$5.0 million of deferred tax liability related to the difference between the book and tax basis of identifiable intangible assets, net of \$0.6 million related to federal and state net operating loss carryforwards and \$0.8 million of deferred tax asset arising from the difference between the book and tax basis of identifiable tangible asset and liability accounts.

The goodwill and \$6.2 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$5.7 million allocated to customer relationships, \$0.8 million allocated to developed technology and \$0.3 million allocated to backlog, which are to be amortized over periods of 5 years, 7 years and 3 months, respectively. Goodwill and other intangibles of CVP Systems are allocated to the Food Processing Equipment Group for segment reporting purposes. These assets are not expected to be deductible for tax purposes.

Sveba Dahlen

On June 30, 2017, the company completed its acquisition of all of the capital stock of Sveba Dahlen Group ("Sveba Dahlen"), a developer and manufacturer of ovens and baking equipment for the commercial foodservice and industrial baking industries headquartered in Fristad, Sweden, for a purchase price of \$81.4 million, net of cash acquired.

The final allocation of consideration paid for the Sveba Dahlen acquisition is summarized as follows (in thousands):

	(as initially reported) June 30, 2017	Measurement Period Adjustments	(as adjusted) June 30, 2017
Cash	\$ 4,569	\$ —	\$ 4,569
Current assets	22,686	(997)	21,689
Property, plant and equipment	9,128	(431)	8,697
Goodwill	33,785	4,330	38,115
Other intangibles	34,175	225	34,400
Other assets	1,170	(280)	890
Current portion of long-term debt	—	(14)	(14)
Current liabilities	(11,782)	(342)	(12,124)
Long-term debt	—	(140)	(140)
Long term deferred tax liability	(7,751)	(626)	(8,377)
Other non-current liabilities	(42)	(1,725)	(1,767)
Net assets acquired and liabilities assumed	\$ 85,938	\$ —	\$ 85,938

The long term deferred tax liability amounted to \$8.4 million. The liability is comprised of \$7.5 million of deferred tax liability related to the difference between the book and tax basis of identifiable assets and \$0.9 million of liabilities arising from the difference between the book and tax basis of tangible asset and liability accounts.

The goodwill and \$21.1 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$12.8 million allocated to customer relationships and \$0.5 million allocated to backlog, which are to be amortized over periods of 6 years and 3 months, respectively. Goodwill and other intangibles of Sveba Dahlen are allocated to the Commercial Foodservice Equipment Group for segment reporting purposes. These assets are not expected to be deductible for tax purposes.

QualServ

On August 31, 2017, the company completed its acquisition of substantially all of the assets of QualServ Solutions LLC ("QualServ"), a global commercial kitchen design, manufacturing, engineering, project management and equipment solutions provider located in Fort Smith, Arkansas, for a purchase price of \$39.9 million, net of cash acquired. During the first quarter of 2018, the company finalized the working capital provision provided by the purchase agreement resulting in a refund from the seller of \$0.3 million.

The following estimated fair values of assets acquired and liabilities assumed are provisional and are based on the information that was available as of the acquisition date to estimate the fair value of assets acquired and liabilities assumed (in thousands):

	(as initially reported) August 31, 2017	Preliminary Measurement Period Adjustments	(as adjusted) August 31, 2017
Cash	\$ 1,130	\$ —	\$ 1,130
Current assets	18,031	(64)	17,967
Property, plant and equipment	4,785	—	4,785
Goodwill	14,590	(59)	14,531
Other intangibles	9,600	—	9,600
Current liabilities	(6,810)	(130)	(6,940)
Net assets acquired and liabilities assumed	\$ 41,326	\$ (253)	\$ 41,073

The goodwill and \$6.2 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$3.3 million allocated to customer relationships and \$0.1 million allocated to backlog, which are to be amortized over periods of 6 years and 3 months, respectively. Goodwill and other intangibles of QualServ are allocated to the Commercial Foodservice Equipment Group for segment reporting purposes. These assets are expected to be deductible for tax purposes.

The company believes that information gathered to date provides a reasonable basis for estimating the fair values of assets acquired and liabilities assumed, but the company is waiting for additional information necessary to finalize those fair values. Thus, the provisional measurements of fair value set forth above are subject to change. The company expects to complete the purchase price allocation as soon as practicable but no later than one year from the acquisition date.

Globe

On October 17, 2017, the company completed its acquisition of all of the capital stock of Globe Food Equipment Company ("Globe"), a leading brand in slicers and mixers for the commercial foodservice industry located in Dayton, Ohio, for a purchase price of \$105.0 million, net of cash acquired. During the first quarter of 2018, the company finalized the working capital provision provided by the purchase agreement resulting in an additional payment to the seller of \$0.4 million.

The following estimated fair values of assets acquired and liabilities assumed are provisional and are based on the information that was available as of the acquisition date to estimate the fair value of assets acquired and liabilities assumed (in thousands):

	(as initially reported) October 17, 2017	Preliminary Measurement Period Adjustments	(as adjusted) October 17, 2017
Cash	\$ 3,420	\$ —	\$ 3,420
Current assets	17,197	—	17,197
Property, plant and equipment	1,120	—	1,120
Goodwill	67,176	(8,083)	59,093
Other intangibles	43,444	14,086	57,530
Current liabilities	(5,994)	(398)	(6,392)
Long term deferred tax liability	(16,456)	(4,971)	(21,427)
Other non-current liabilities	(1,907)	(193)	(2,100)
Net assets acquired and liabilities assumed	\$ 108,000	\$ 441	\$ 108,441

The long term deferred tax liability amounted to \$21.4 million. The net liability is comprised of \$21.6 million of deferred tax liability related to the difference between the book and tax basis of identifiable intangible assets and \$0.2 million of deferred tax asset related to the difference between the book and tax basis on identifiable tangible asset and liability accounts.

The goodwill and \$28.8 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$28.7 million allocated to customer relationships, which is to be amortized over a period of 9 years. Goodwill and other intangibles of Globe are allocated to the Commercial Foodservice Equipment Group for segment reporting purposes. These assets are not expected to be deductible for tax purposes.

The company believes that information gathered to date provides a reasonable basis for estimating the fair values of assets acquired and liabilities assumed, but the company is waiting for additional information necessary to finalize those fair values. Thus, the provisional measurements of fair value set forth above are subject to change. The company expects to complete the purchase price allocation as soon as practicable but no later than one year from the acquisition date.

Scanico

On December 7, 2017, the company completed its acquisition of all of the capital stock of Scanico, a leading manufacturer of industrial cooling and freezing equipment for the food processing industry located in Aalborg, Denmark, for a purchase price of \$34.5 million, net of cash acquired. During the first quarter of 2018, the company finalized the working capital provision provided by the purchase agreement resulting in an additional payment to the seller of \$0.3 million. An additional payment is also due upon the achievement of certain financial targets.

The following estimated fair values of assets acquired and liabilities assumed are provisional and are based on the information that was available as of the acquisition date to estimate the fair value of assets acquired and liabilities assumed (in thousands):

	(as initially reported) December 7, 2017	Preliminary Measurement Period Adjustments	(as adjusted) December 7, 2017
Cash	\$ 6,766	\$ —	\$ 6,766
Current assets	3,428	(111)	3,317
Property, plant and equipment	447	(27)	420
Goodwill	30,072	470	30,542
Other intangibles	11,491	—	11,491
Current liabilities	(7,987)	(28)	(8,015)
Long term deferred tax liability	(3,305)	30	(3,275)
Consideration paid at closing	\$ 40,912	\$ 334	\$ 41,246
Contingent consideration	751	—	751
Net assets acquired and liabilities assumed	\$ 41,663	\$ 334	\$ 41,997

The long term deferred tax liability amounted to \$3.3 million. The net liability is comprised of \$2.5 million of deferred tax liability related to the difference between the book and tax basis of identifiable intangible assets and \$0.8 million of deferred tax liability related to the difference between the book and tax basis on identifiable tangible asset and liability accounts.

The goodwill and \$6.6 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$2.0 million allocated to customer relationships, \$0.9 million allocated to developed technology and \$2.0 million allocated to backlog, which are to be amortized over periods of 5 years, 5 years and 3 months, respectively. Goodwill and other intangibles of Scanico are allocated to the Food Processing Equipment Group for segment reporting purposes. These assets are not expected to be deductible for tax purposes.

The Scanico purchase agreement includes an earnout provision providing for a contingent payment due to the sellers to the extent certain financial targets are exceeded. This earnout is payable during the third quarter of 2018, if Scanico exceeds certain sales and earnings targets for the twelve months ended June 30, 2018. The contractual obligation associated with this contingent earnout provision recognized on the acquisition date is \$0.8 million.

The company believes that information gathered to date provides a reasonable basis for estimating the fair values of assets acquired and liabilities assumed, but the company is waiting for additional information necessary to finalize those fair values. Thus, the provisional measurements of fair value set forth above are subject to change. The company expects to complete the purchase price allocation as soon as practicable but no later than one year from the acquisition date.

Hinds-Bock

On February 16, 2018, the company completed its acquisition of all of the capital stock of Hinds-Bock Corporation ("Hinds-Bock"), a leading manufacturer of solutions for filling and depositing bakery and food product located in Bothell, Washington, for a purchase price of \$25.8 million, net of cash acquired. The purchase price is subject to adjustment based upon a working capital provision provided by the purchase agreement. The company expects to finalize this in the third quarter of 2018.

The following estimated fair values of assets acquired and liabilities assumed are provisional and are based on the information that was available as of the acquisition date to estimate the fair value of assets acquired and liabilities assumed (in thousands):

	(as initially reported) February 16, 2018	Preliminary Measurement Period Adjustments	(as adjusted) February 16, 2018
Cash	\$ 5	\$ —	\$ 5
Current assets	5,301	—	5,301
Property, plant and equipment	3,557	—	3,557
Goodwill	12,686	—	12,686
Other intangibles	8,081	—	8,081
Current liabilities	(3,800)	—	(3,800)
Net assets acquired and liabilities assumed	\$ 25,830	\$ —	\$ 25,830

The goodwill and \$3.8 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$3.4 million allocated to customer relationships, \$0.4 million allocated to developed technology and \$0.4 million allocated to backlog, which are to be amortized over periods of 5 years, 5 years and 3 months, respectively. Goodwill and other intangibles of Hinds-Bock are allocated to the Food Processing Equipment Group for segment reporting purposes. These assets are expected to be deductible for tax purposes.

The company believes that information gathered to date provides a reasonable basis for estimating the fair values of assets acquired and liabilities assumed, but the company is waiting for additional information necessary to finalize those fair values. Thus, the provisional measurements of fair value set forth above are subject to change. The company expects to complete the purchase price allocation as soon as practicable but no later than one year from the acquisition date.

Ve.Ma.C

On April 3, 2018, the company completed its acquisition of all of the capital stock of Ve.Ma.C S.r.l. ("Ve.Ma.C"), a leading designer and manufacturer of handling, automation and robotics solutions for protein food processing lines located in Castelnuovo Rangone, Italy, for a purchase price of approximately \$10.5 million, net of cash acquired. The purchase price is subject to adjustment based upon a working capital provision provided by the purchase agreement. The company expects to finalize this in the third quarter of 2018.

The following estimated fair values of assets acquired and liabilities assumed are provisional and are based on the information that was available as of the acquisition date to estimate the fair value of assets acquired and liabilities assumed (in thousands):

	(as initially reported) April 3, 2018
Cash	\$ 1,833
Current assets	10,722
Property, plant and equipment	389
Goodwill	7,278
Other intangibles	2,584
Other assets	12
Current portion of long-term debt	(1,901)
Current liabilities	(8,076)
Long term deferred tax liability	(340)
Other non-current liabilities	(212)
Net assets acquired and liabilities assumed	<u>\$ 12,289</u>

The long term deferred tax liability amounted to \$0.3 million. The net liability is comprised of \$0.7 million of deferred tax liability related to the difference between the book and tax basis of identifiable intangible assets and \$0.4 million of deferred tax asset related to the difference between the book and tax basis on identifiable tangible asset and liability accounts.

The goodwill and \$1.0 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$0.6 million allocated to customer relationships, \$0.3 million allocated to developed technology and \$0.7 million allocated to backlog, which are to be amortized over periods of 5 years, 5 years and 3 months, respectively. Goodwill and other intangibles of Ve.Ma.C are allocated to the Food Processing Equipment Group for segment reporting purposes. These assets are not expected to be deductible for tax purposes.

The company believes that information gathered to date provides a reasonable basis for estimating the fair values of assets acquired and liabilities assumed, but the company is waiting for additional information necessary to finalize those fair values. Thus, the provisional measurements of fair value set forth above are subject to change. The company expects to complete the purchase price allocation as soon as practicable but no later than one year from the acquisition date.

Firex

On April 27, 2018, the company completed its acquisition of all of the capital stock of Firex S.r.l. ("Firex"), a leading manufacturer of steam cooking equipment for the commercial foodservice industry located in Sedico, Italy, for a purchase price of approximately \$53.9 million, net of cash acquired. The purchase price is subject to adjustment based upon a working capital provision provided by the purchase agreement. The company expects to finalize this in the third quarter of 2018.

The following estimated fair values of assets acquired and liabilities assumed are provisional and are based on the information that was available as of the acquisition date to estimate the fair value of assets acquired and liabilities assumed (in thousands):

	(as initially reported) April 27, 2018	
Cash	\$	10,652
Current assets		7,656
Property, plant and equipment		2,447
Goodwill		36,706
Other intangibles		19,806
Current portion of long-term debt		(1,210)
Current liabilities		(4,099)
Long term deferred tax liability		(4,995)
Long-term debt		(1,069)
Other non-current liabilities		(1,318)
Net assets acquired and liabilities assumed	\$	<u>64,576</u>

The long term deferred tax liability amounted to \$5.0 million. The net liability is comprised of \$5.4 million of deferred tax liability related to the difference between the book and tax basis of identifiable intangible assets and \$0.4 million of deferred tax asset related to the difference between the book and tax basis on identifiable tangible asset and liability accounts.

The goodwill and \$9.5 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$9.7 million allocated to customer relationships, \$0.2 million allocated to developed technology and \$0.4 million allocated to backlog, which are to be amortized over periods of 7 years, 5 years and 3 months, respectively. Goodwill and other intangibles of Firex are allocated to the Commercial Foodservice Equipment Group for segment reporting purposes. These assets are not expected to be deductible for tax purposes.

The company believes that information gathered to date provides a reasonable basis for estimating the fair values of assets acquired and liabilities assumed, but the company is waiting for additional information necessary to finalize those fair values. Thus, the provisional measurements of fair value set forth above are subject to change. The company expects to complete the purchase price allocation as soon as practicable but no later than one year from the acquisition date.

Josper

On May 10, 2018, the company completed its acquisition of all of the issued share capital of Josper S.A. ("Josper"), a leading manufacturer of charcoal grill and oven cooking equipment for commercial foodservice and residential applications located in Pineda de Mar, Spain, for a purchase price of approximately \$39.5 million, net of cash acquired. The purchase price is subject to adjustment based upon a working capital provision provided by the purchase agreement. The company expects to finalize this in the third quarter of 2018. An additional payment is also due upon the achievement of certain financial targets.

The following estimated fair values of assets acquired and liabilities assumed are provisional and are based on the information that was available as of the acquisition date to estimate the fair value of assets acquired and liabilities assumed (in thousands):

	(as initially reported) May 10, 2018	
Cash	\$	3,308
Current assets		6,579
Property, plant and equipment		4,739
Goodwill		27,140
Other intangibles		13,136
Other assets		2
Current portion of long-term debt		(217)
Current liabilities		(5,146)
Long-term debt		(1,608)
Long term deferred tax liability		(2,934)
Other non-current liabilities		(2,169)
Consideration paid at closing	\$	42,830
Contingent consideration	\$	3,454
Net assets acquired and liabilities assumed	\$	46,284

The long term deferred tax liability amounted to \$2.9 million. The net liability is comprised of \$2.8 million of deferred tax liability related to the difference between the book and tax basis of identifiable intangible assets and \$0.1 million of deferred tax liability related to the difference between the book and tax basis on identifiable tangible asset and liability accounts.

The goodwill and \$6.3 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$6.4 million allocated to customer relationships, \$0.2 million allocated to developed technology and \$0.3 million allocated to backlog, which are to be amortized over periods of 5 years, 5 years and 3 months, respectively. Goodwill and other intangibles of Josper are allocated to the Commercial Foodservice Equipment Group for segment reporting purposes. These assets are not expected to be deductible for tax purposes.

The Josper purchase agreement includes an earnout provision providing for a contingent payment due to the sellers to the extent certain financial targets are exceeded. This earnout is payable in 2019, 2020 and 2021, if Josper exceeds certain earnings targets for the twelve months ended December 31, 2018, December 31, 2019 and December 31, 2020, respectively. The contractual obligation associated with this contingent earnout provision recognized on the acquisition date is \$3.5 million.

The company believes that information gathered to date provides a reasonable basis for estimating the fair values of assets acquired and liabilities assumed, but the company is waiting for additional information necessary to finalize those fair values. Thus, the provisional measurements of fair value set forth above are subject to change. The company expects to complete the purchase price allocation as soon as practicable but no later than one year from the acquisition date.

Taylor

On June 22, 2018, the company completed its acquisition of all of the capital stock of the Taylor Company ("Taylor"), a world leader in beverage solutions, soft serve and ice cream dispensing equipment, frozen drink machines, and automated double-sided grills, located in Rockton, Illinois, for a purchase price of approximately \$1.0 billion. Additionally, the company incurred approximately \$3.0 million of transaction expenses, which are reflected in the selling, general and administrative expenses in the consolidated statements of comprehensive income. The purchase price is subject to adjustment based upon a working capital provision provided by the purchase agreement. The company expects to finalize this in the fourth quarter of 2018.

The following estimated fair values of assets acquired and liabilities assumed are provisional and are based on the information that was available as of the acquisition date to estimate the fair value of assets acquired and liabilities assumed (in thousands):

	(as initially reported) June 22, 2018	
Cash	\$	2,551
Current assets		71,162
Property, plant and equipment		21,187
Goodwill		491,339
Other intangibles		484,210
Current liabilities		(48,417)
Other non-current liabilities		(8,161)
Net assets acquired and liabilities assumed	\$	1,013,871

The goodwill and \$230.0 million of other intangibles associated with the trade name are subject to the non-amortization provisions of ASC 350. Other intangibles also include \$237.5 million allocated to customer relationships, \$15.0 million allocated to developed technology, and \$1.7 million of existing developed oven technology, which are to be amortized over periods of 10 years, 7 years and 5 years, respectively. Goodwill and other intangibles of Taylor are allocated to the Commercial Foodservice Equipment Group for segment reporting purposes. A significant portion of the assets are expected to be deductible for tax purposes.

The company estimated the fair value of the assets and liabilities of Taylor on a preliminary basis at the time of acquisition based on third-party appraisals used to assist in determining the fair market value for acquired tangible and intangible assets. Changes to these allocations will occur as additional information becomes available. The company is in the process of obtaining third-party valuations related to the fair value of tangible and intangible assets, in addition to determining and recording the tax effects of the transaction to include all assets/liabilities since those are recorded at fair value. Thus, the provisional measurements of fair value set forth above are subject to change. The company expects to complete the purchase price allocation as soon as practicable but no later than one year from the acquisition date. Acquired goodwill represents the premium paid over the fair value of assets acquired and liabilities assumed.

Pro Forma Financial Information

In accordance with ASC 805 "Business Combinations", the following unaudited pro forma results of operations for the six months ended June 30, 2018 and July 1, 2017, assumes the 2017 acquisitions of Burford, CVP Systems, Sveba Dahlen, QualServ, L2F, Globe and Scanico and the 2018 acquisitions of Hinds-Bock, Ve.Ma.C, Jospier, Firex and Taylor were completed on January 1, 2017 (first day of fiscal year 2017). The following pro forma results include adjustments to reflect additional interest expense to fund the acquisitions, amortization of intangibles associated with the acquisitions, and the effects of adjustments made to the carrying value of certain assets (in thousands, except per share data):

	Six Months Ended	
	June 30, 2018	July 1, 2017
Net sales	\$ 1,415,669	\$ 1,432,093
Net earnings	142,566	129,622
Net earnings per share:		
Basic	\$ 2.57	\$ 2.27
Diluted	2.57	2.27

The historical consolidated financial information of the Company and the acquisitions have been adjusted in the pro forma information to give effect to pro forma events that are (1) directly attributable to the transactions, (2) factually supportable and (3) expected to have a continuing impact on the combined results. Pro forma data may not be indicative of the results that would have been obtained had these acquisitions occurred at the beginning of the periods presented, nor is it intended to be a projection of future results. Additionally, the pro forma financial information does not reflect the costs which the company has incurred or may incur to integrate the acquired businesses.

3) **Litigation Matters**

From time to time, the company is subject to proceedings, lawsuits and other claims related to products, suppliers, employees, customers and competitors. The company maintains insurance to partially cover product liability, workers compensation, property and casualty, and general liability matters. The company is required to assess the likelihood of any adverse judgments or outcomes to these matters as well as potential ranges of probable losses. A determination of the amount of accrual required, if any, for these contingencies is made after assessment of each matter and the related insurance coverage. The required accrual may change in the future due to new developments or changes in approach such as a change in settlement strategy in dealing with these matters. The company does not believe that any pending litigation will have a material effect on its financial condition, results of operations or cash flows.

4) Recently Issued Accounting Standards

Accounting Pronouncements - Recently Adopted

In May 2014, the Financial Accounts Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2014-09, "Revenue from Contracts with Customers". This update amends the current guidance on revenue recognition related to contracts with customers and requires additional disclosures. We adopted this guidance on December 31, 2017 using the modified retrospective method. Under this method, we recognized the cumulative effect of initially applying the new revenue standard as an adjustment to the opening balance of retained earnings. The cumulative adjustment to the opening balance of retained earnings was \$4.4 million. For additional information related to the impact of adopting this guidance, see Note 5 of the Condensed Consolidated Financial Statements.

In August 2016, the FASB issued ASU No. 2016-15, "Statement of Cash Flows (Topic 230): Classification of Certain Cash Receipts and Cash Payments". The amendments in ASU-15 address eight specific cash flow classification issues to reduce current and potential future diversity in practice. The adoption of this guidance did not have an impact on the company's Condensed Consolidated Statements of Cash Flows.

In October 2016, the FASB issued ASU No. 2016-16, "Income Taxes (Topic 740): Intra-Entity Transfers of Assets Other Than Inventory," which requires companies to account for the income tax effect of intercompany sales and transfers of assets other than inventory when the transfer occurs. Under previous guidance the income tax effects of intercompany transfers of assets were deferred until the asset had been sold to an outside party or otherwise recognized. The adoption of this guidance did not have an impact on the company's Condensed Consolidated Balance Sheet, Condensed Consolidated Statements of Comprehensive Income or Condensed Consolidated Statements of Cash Flows.

In January 2017, the FASB issued ASU No. 2017-01, "Business Combinations (Topic 805): Clarifying the Definition of a Business". The amendments in ASU-01 clarify the definition of a business with the objective of adding guidance to assist entities with evaluating whether transactions should be accounted for as acquisitions (or disposals) of businesses. The adoption of this guidance did not have a material impact on the company's Condensed Consolidated Balance Sheet, Condensed Consolidated Statements of Comprehensive Income or Condensed Consolidated Statements of Cash Flows.

In March 2017, the FASB issued ASU No. 2017-07, "Compensation-Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost". The amendments in ASU-07 require that an employer report the service costs component in the same line item or items as other compensation costs arising from services rendered by the pertinent employees during the period. The other components of net periodic pension cost and net periodic postretirement benefit cost are required to be presented in the income statement separately from the service cost component and outside a subtotal of income from operations. We adopted this guidance retrospectively on December 31, 2017 using the practical expedient which permits utilizing amounts previously disclosed in its employee retirement plans note as the prior period estimation basis for the required retrospective presentation requirements. For additional information on the adoption of this guidance, see Note 15 of the Condensed Consolidated Financial Statements.

In February 2018, the FASB issued ASU 2018-02, "Income Statement-Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income". This guidance allows for the reclassification of stranded tax effects resulting from the Tax Cuts and Jobs Act of 2017 from accumulated other comprehensive income to retained earnings. The adoption of this guidance did not have a material impact on the company's Condensed Consolidated Balance Sheet.

Accounting Pronouncements - To be adopted

In February 2016, the FASB issued ASU No. 2016-02, "Leases (Topic 842)". The amendments under this pronouncement will change the way all leases with a duration of one year or more are treated. Under this guidance, lessees will be required to capitalize virtually all leases on the balance sheet as a right-of-use asset and an associated financing lease liability or operating lease liability. The right-of-use asset represents the lessee's right to use, or control the use of, a specified asset for the specified lease term. The lease liability represents the lessee's obligation to make lease payments arising from the lease, measured on a discounted basis. Based on certain characteristics, leases are classified as financing leases or operating leases. Financing lease liabilities, those that contain provisions similar to capitalized leases, are amortized like capital leases are under current accounting, as amortization expense and interest expense in the statement of operations. Operating lease liabilities are amortized on a straight-line basis over the life of the lease as lease expense in the statement of operations. This update is effective for annual reporting periods, and interim periods within those reporting periods, beginning after December 15, 2018. The ASU requires a modified retrospective transition approach for all leases existing at, or entered into after, the date of initial adoption. The company has developed a project plan for implementation and has made progress in surveying the company's business, assessing the company's portfolio of leases and compiling a central repository of all leases. The company has also selected a lease accounting software solution to support the new reporting requirements. The company expects to recognize significant right-of-use assets upon adoption and lease liabilities on its Condensed Consolidated Balance Sheet. The company is evaluating the overall impact this standard will have on its policies and procedures pertaining to its existing and future lease arrangements, disclosure requirements and the company's Condensed Consolidated Balance Sheet, Condensed Consolidated Statements of Comprehensive Income or Condensed Consolidated Statements of Cash Flows.

In January 2017, the FASB issued ASU No. 2017-04, "Intangibles - Goodwill and Other (Topic 350): Simplifying the Test for Goodwill Impairment". The amendments in ASU-04 simplify the subsequent measurement of goodwill, by removing the second step of the goodwill impairment test. An entity will apply a one-step quantitative test and record the amount of goodwill impairment as the excess of a reporting unit's carrying amount over its fair value. The new guidance does not amend the optional qualitative assessment of goodwill impairment. This ASU is effective for annual reporting periods, and interim reporting periods, beginning after December 15, 2019. Early adoption is permitted for testing dates after January 1, 2017. The company is evaluating the application of this ASU on the company's annual impairment test. The company does not expect the adoption of this ASU to have a material impact on its Condensed Consolidated Balance Sheet, Condensed Consolidated Statements of Comprehensive Income or Condensed Consolidated Statements of Cash Flows.

In August 2017, the FASB issued ASU 2017-12, "Derivatives and Hedging (Topic 815): Targeted Improvements to Accounting for Hedging Activities". The amendments in ASU-12 provide new guidance about income statement classification and eliminates the requirement to separately measure and report hedge ineffectiveness. The entire change in fair value for qualifying hedge instruments included in the effectiveness will be recorded in other comprehensive income (OCI) and amounts deferred in OCI will be reclassified to earnings in the same income statement line item in which the earnings effect of the hedged item is reported. This ASU is effective for annual reporting periods, and interim periods with those reporting periods, beginning after December 15, 2018 with early adoption permitted. The company is currently evaluating the impacts the ASU will have on its Condensed Consolidated Balance Sheet, Condensed Consolidated Statements of Comprehensive Income or Condensed Consolidated Statements of Cash Flows.

In June 2018, the FASB issued ASU 2018-07, "Improvements to Nonemployee Share-Based Payment Accounting". The amendments in ASU-08 simplify several aspects of the accounting for nonemployee share-based payment transactions resulting from expanding the scope of Topic 718, Compensation—Stock Compensation, to include share-based payment transactions for acquiring goods and services from nonemployees. This ASU is effective for annual reporting periods, and interim periods with those reporting periods, beginning after December 15, 2018 with early adoption permitted. The company does not expect the adoption of this ASU to have a material impact on its Condensed Consolidated Balance Sheet, Condensed Consolidated Statements of Comprehensive Income or Condensed Consolidated Statements of Cash Flows.

5) Revenue Recognition

Accounting Policy

On December 31, 2017, we adopted the new accounting standard ASU No. 2014-09, "Revenue from Contracts with Customers" (ASC 606) using the modified retrospective method to contracts that were not completed as of December 30, 2017. We recognized the cumulative effect of initially applying the new revenue standard as an adjustment to the opening balance of retained earnings.

The adoption of ASC 606 represents a change in accounting principle that will also provide readers with enhanced revenue recognition disclosures. Revenue is recognized when the control of the promised goods or services are transferred to our customers, in an amount that reflects the consideration that we expect to receive in exchange for those goods or services.

A performance obligation is a promise in a contract to transfer a distinct good or service to the customer and represents the unit of account in ASC 606. A contract's transaction price is allocated to each distinct performance obligation and recognized as revenue when, or as, the performance obligation is satisfied. The company's contracts can have multiple performance obligations or just a single performance obligation. For contracts with multiple performance obligations, the contract's transaction price is allocated to each performance obligation using the company's best estimate of the standalone selling price of each distinct good or service in the contract.

Within the Commercial Foodservice Equipment and Residential Foodservice Equipment Groups, the estimated standalone selling price of equipment is based on observable prices. Within the Food Processing Equipment Group, the company estimates the standalone selling price based on expected cost to manufacture the good or complete the service plus an appropriate profit margin.

Control may pass to the customer over time or at a point in time. In general, the Commercial Foodservice Equipment and Residential Foodservice Equipment Groups recognize revenue at the point in time control transfers to their customers based on contractual shipping terms. Revenue from equipment sold under our long-term contracts within the Food Processing Equipment group is recognized over time as the equipment is manufactured and assembled. Installation services provided in connection with the delivery of the equipment are also generally recognized as those services are rendered. Over time transfer of control is measured using an appropriate input measure (e.g., costs incurred or direct labor hours incurred in relation to total estimate). These measures include forecasts based on the best information available and therefore reflect the company's judgment to faithfully depict the transfer of the goods.

Contract Estimates

Accounting for long-term contracts within the Food Processing Equipment group involves the use of various techniques to estimate total contract revenue and costs. For the company's long-term contracts, estimated profit for the equipment performance obligations is recognized as the equipment is manufactured and assembled. Profit on the equipment performance obligations is estimated as the difference between the total estimated revenue and expected costs to complete a contract. Contract cost estimates are based on labor productivity and availability, the complexity of the work to be performed; the cost and availability of materials and labor; and the performance of subcontractors.

Contracts within the Commercial Foodservice and Residential Foodservice Equipment groups may contain variable consideration in the form of volume rebate programs. The company's estimate of variable consideration is based on its experience with similarly situated customers using the portfolio approach.

Practical Expedients and Policy Elections

The company has taken advantage of the following practical expedients:

- The company does not disclose information about remaining performance obligations that have original expected durations of one year or less.
- The company generally expenses sales commissions when incurred because the amortization period would have been less than one year. These costs are recorded within selling, general and administrative expenses.
- As the company's standard payment terms are less than one year, the company does not assess whether a contract has a significant financing component.

The company has made the following accounting policy elections permitted by ASC 606:

- The company treats shipping and handling activities performed after the customer obtains control of the good as a contract fulfillment activity.
- Sales, use and value added taxes assessed by governmental authorities are excluded from the measurement of the transaction price within the company's contracts with its customers.

Adoption of ASC 606

As a result of the adoption of ASC 606, the company has changed its accounting policy for revenue recognition as detailed below.

Equipment

Under the company's historical accounting policies, revenue under long-term sales contracts within the Food Processing Equipment Group was recognized using the percentage of completion method. Upon adoption, a number of contracts that were not completed as of December 31, 2017 did not meet the requirements for recognition of revenue over time under ASC 606. As such the revenue is deferred and recognized at a point in time.

Installation Services

Under the company's historical accounting policies, the company used the completed contract method for installation services associated with equipment sold within the Food Processing Equipment Group. Under ASC 606, the Company recognizes revenue from installation services over the period the services are rendered.

The cumulative effect of the changes made to our December 30, 2017 Condensed Consolidated Balance Sheet for the adoption of ASC 606 using the modified retrospective method to contracts that were not completed as of December 30, 2017 were as follows (in thousands):

	Balance at December 30, 2017 (as reported)	Adjustments due to ASC 606	Balance at December 30, 2017 (as adjusted)
Balance Sheet			
<u>Assets</u>			
Accounts receivable	\$ 328,421	\$ (122)	\$ 328,299
Inventories, net	424,639	14,993	439,632
Prepaid expenses and other	55,427	(4,018)	51,409
Long-term deferred tax assets	44,565	1,319	45,884
<u>Liabilities & Stockholders' Equity</u>			
Accrued expenses	322,171	16,557	338,728
Retained earnings	1,697,618	\$ (4,405)	1,693,213

In accordance with the requirements of ASC 606, the adoption of ASC 606 had no impact on cash provided by operating activities within the company's Condensed Consolidated Statement of Cash Flows. The impact of adoption on our Condensed Consolidated Statement of Comprehensive Income and Condensed Consolidated Balance Sheet are as follows (in thousands)

	Three Months Ended June 30, 2018			
	As Reported	Balances without ASC		Effect of Change
		606		
Net sales	\$ 668,128	\$ 667,697	\$	431
Cost of sales	417,369	417,452		(83)
Provision for income taxes	26,576	26,482		94
Net earnings	\$ 83,988	\$ 83,567	\$	421
Basic earnings per share	\$ 1.51	\$ 1.50		
Diluted earnings per share	\$ 1.51	\$ 1.50		
	Six Months Ended June 30, 2018			
	As Reported	Balances without ASC		Effect of Change
		606		
Net sales	\$ 1,252,928	\$ 1,238,355	\$	14,573
Cost of sales	790,536	780,138		10,398
Provision for income taxes	47,857	46,792		1,065
Net earnings	\$ 149,408	\$ 146,298	\$	3,110
Basic earnings per share	\$ 2.69	\$ 2.63		
Diluted earnings per share	\$ 2.69	\$ 2.63		
	Balance as of June 30, 2018			
	As Reported	Balances without ASC		Effect of Change
		606		
<u>Assets</u>				
Inventories, net	\$ 493,667	\$ 487,910	\$	5,757
Prepaid expenses and other	48,890	51,927		(3,037)
<u>Liabilities</u>				
Accrued expenses	361,501	365,744		(4,243)
Long-term deferred tax liability	102,636	102,246		390
<u>Equity</u>				
Retained earnings	\$ 1,841,489	\$ 1,840,356	\$	1,133

Disaggregation of Revenue

We disaggregate our net sales by reportable operating segment and geographical location as we believe it best depicts how the nature, timing and uncertainty of our net sales and cash flows are affected by economic factors. In general, the Commercial Foodservice Equipment and Residential Foodservice Equipment Groups recognize revenue at the point in time control transfers to their customers based on contractual shipping terms. Revenue from equipment sold under our long-term contracts within the Food Processing Equipment group is recognized over time as the equipment is manufactured and assembled.

	Commercial Foodservice	Food Processing	Residential Kitchen	Total
Three Months Ended June 30, 2018				
United States and Canada	\$ 289,523	\$ 59,306	\$ 103,420	\$ 452,249
Asia	37,959	11,723	2,060	51,742
Europe and Middle East	75,352	16,803	53,819	145,974
Latin America	11,283	5,817	1,063	18,163
Total	<u>\$ 414,117</u>	<u>\$ 93,649</u>	<u>\$ 160,362</u>	<u>\$ 668,128</u>

Six Months Ended June 30, 2018				
United States and Canada	\$ 544,636	\$ 126,241	\$ 181,980	\$ 852,857
Asia	66,991	17,435	3,579	88,005
Europe and Middle East	141,963	25,535	108,874	276,372
Latin America	20,431	13,010	2,253	35,694
Total	<u>\$ 774,021</u>	<u>\$ 182,221</u>	<u>\$ 296,686</u>	<u>\$ 1,252,928</u>

Three Months Ended July 1, 2017				
United States and Canada	\$ 239,159	\$ 67,931	\$ 92,355	\$ 399,445
Asia	33,593	5,976	1,999	41,568
Europe and Middle East	50,802	9,371	56,813	116,986
Latin America	10,199	9,090	2,055	21,344
Total	<u>\$ 333,753</u>	<u>\$ 92,368</u>	<u>\$ 153,222</u>	<u>\$ 579,343</u>

Six Months Ended July 1, 2017				
United States and Canada	\$ 463,781	\$ 127,676	\$ 173,193	\$ 764,650
Asia	65,843	10,399	4,537	80,779
Europe and Middle East	97,295	16,489	113,160	226,944
Latin America	19,083	15,080	3,104	37,267
Total	<u>\$ 646,002</u>	<u>\$ 169,644</u>	<u>\$ 293,994</u>	<u>\$ 1,109,640</u>

Contract Balances

Contract assets primarily relate to the Company's right to consideration for work completed but not billed at the reporting date and are recorded in prepaid expenses and other in the Condensed Consolidated Balance Sheet. Contract assets are transferred to receivables when the right to consideration becomes unconditional. Accounts receivable are not considered contract assets under the new revenue standard as contract assets are conditioned upon the company's future satisfaction of a performance obligation. Accounts receivable, in contracts, are unconditional rights to consideration.

Contract liabilities relate to advance consideration received from customers for which revenue has not been recognized. Current contract liabilities are recorded in accrued expenses in the Condensed Consolidated Balance Sheet. Contract liabilities are reduced when the associated revenue from the contract is recognized.

The following table provides information about contract assets and contract liabilities from contracts with customers (in thousands):

	Jun 30, 2018	At Adoption
Contract assets	\$ 7,846	\$ 16,753
Contract liabilities	69,746	47,647

During the six months period ended June 30, 2018, the company reclassified \$11.5 million to receivable which was included in the contract asset balance at the beginning of the period. During the six months period ended June 30, 2018, the company recognized revenue of \$42.1 million which was included in the contract liability balance at the beginning of the period. Additions to contract liabilities representing amounts billed to clients in excess of revenue recognized to date were \$60.8 million during the six months period ended June 30, 2018. There were no contract asset impairments during six months period ended June 30, 2018.

6) Other Comprehensive Income

The company reports changes in equity during a period, except those resulting from investments by owners and distributions to owners, in accordance with ASC 220, "Comprehensive Income".

Changes in accumulated other comprehensive income⁽¹⁾ were as follows (in thousands):

	Currency Translation Adjustment	Pension Benefit Costs	Unrealized Gain/(Loss) Interest Rate Swap	Total
Balance as of December 30, 2017	\$ (69,721)	\$ (203,063)	\$ 6,365	\$ (266,419)
Adoption of ASU 2018-02 ⁽²⁾	—	487	(1,619)	(1,132)
Other comprehensive income before reclassification	(20,161)	4,393	10,971	(4,797)
Amounts reclassified from accumulated other comprehensive income	—	—	248	248
Net current-period other comprehensive income	\$ (20,161)	\$ 4,880	\$ 9,600	\$ (5,681)
Balance as of June 30, 2018	\$ (89,882)	\$ (198,183)	\$ 15,965	\$ (272,100)

(1) As of June 30, 2018 pension and interest rate swap amounts are net of tax of \$(42.0) million and \$5.4 million, respectively. During the six months ended June 30, 2018, the adjustments to pension benefit costs and unrealized gain/(loss) interest rate swap were net of tax of \$1.6 million and \$1.1 million, respectively.

(2) As of December 31, 2017, the company adopted ASU 2018-02, "Income Statement-Reporting Comprehensive Income (Topic 220): Reclassification of Certain Tax Effects from Accumulated Other Comprehensive Income". This guidance allowed for the reclassification of \$1.1 million of stranded tax effects resulting from the Tax Cuts and Jobs Act of 2017 from accumulated other comprehensive income to retained earnings.

Components of other comprehensive income were as follows (in thousands):

	Three Months Ended		Six Months Ended	
	Jun 30, 2018	Jul 1, 2017	Jun 30, 2018	Jul 1, 2017
Net earnings	\$ 83,988	\$ 77,569	\$ 149,408	\$ 148,271
Currency translation adjustment	(41,963)	18,621	(20,161)	29,456
Pension liability adjustment, net of tax	13,754	(6,647)	4,880	(9,174)
Unrealized gain on interest rate swaps, net of tax	3,045	(1,001)	9,600	(501)
Comprehensive income	<u>\$ 58,824</u>	<u>\$ 88,542</u>	<u>\$ 143,727</u>	<u>\$ 168,052</u>

7) Inventories

Inventories are composed of material, labor and overhead and are stated at the lower of cost or market. Costs for inventory have been determined using the first-in, first-out ("FIFO") method. The company estimates reserves for inventory obsolescence and shrinkage based on its judgment of future realization. Inventories at June 30, 2018 and December 30, 2017 are as follows (in thousands):

	Jun 30, 2018	Dec 30, 2017
Raw materials and parts	\$ 215,056	\$ 180,559
Work-in-process	57,092	38,917
Finished goods	221,519	205,163
	<u>\$ 493,667</u>	<u>\$ 424,639</u>

8) Goodwill

Changes in the carrying amount of goodwill for the six months ended June 30, 2018 are as follows (in thousands):

	Commercial Foodservice	Food Processing	Residential Kitchen	Total
Balance as of December 30, 2017	\$ 631,451	\$ 198,278	\$ 435,081	\$ 1,264,810
Goodwill acquired during the year	558,013	19,964	—	577,977
Measurement period adjustments to goodwill acquired in prior year	(970)	(468)	—	(1,438)
Exchange effect	(8,797)	(2,630)	(5,167)	(16,594)
Balance as of June 30, 2018	<u>\$ 1,179,697</u>	<u>\$ 215,144</u>	<u>\$ 429,914</u>	<u>\$ 1,824,755</u>

9) Intangibles

Intangible assets consist of the following (in thousands):

	June 30, 2018			December 30, 2017		
	Estimated Weighted Avg Remaining Life	Gross Carrying Amount	Accumulated Amortization	Estimated Weighted Avg Remaining Life	Gross Carrying Amount	Accumulated Amortization
Amortized intangible assets:						
Customer lists	8.2	\$ 596,526	\$ (190,030)	5.2	\$ 330,496	\$ (171,005)
Backlog	0.1	20,010	(19,739)	0.8	19,689	(18,081)
Developed technology	6.3	40,559	(19,250)	4.2	22,485	(18,248)
		<u>\$ 657,095</u>	<u>\$ (229,019)</u>		<u>\$ 372,670</u>	<u>\$ (207,334)</u>
Indefinite-lived assets:						
Trademarks and tradenames		<u>\$ 864,695</u>			<u>\$ 615,090</u>	

The aggregate intangible amortization expense was \$9.8 million and \$10.5 million for the second quarter periods ended June 30, 2018 and July 1, 2017, respectively. The aggregate intangible amortization expense was \$21.3 million and \$17.3 million for the six months ended June 30, 2018 and July 1, 2017, respectively. The estimated future amortization expense of intangible assets is as follows (in thousands):

Twelve Month Period Ending in	Amortization Expense
2019	\$ 63,180
2020	58,686
2021	56,172
2022	53,462
2023	46,392
Thereafter	150,184
	<u>\$ 428,076</u>

10) Accrued Expenses

Accrued expenses consist of the following (in thousands):

	Jun 30, 2018	Dec 30, 2017
Contract liabilities	\$ 69,746	\$ 31,069
Accrued payroll and related expenses	68,064	67,935
Accrued warranty	59,667	52,834
Accrued customer rebates	32,184	48,590
Accrued professional fees	18,004	18,250
Accrued sales and other tax	15,831	20,881
Accrued agent commission	12,221	11,035
Accrued product liability and workers compensation	11,859	11,976
Product recall	5,459	6,068
Restructuring	1,597	1,715
Other accrued expenses	66,869	51,818
	<u>\$ 361,501</u>	<u>\$ 322,171</u>

11) Warranty Costs

In the normal course of business the company issues product warranties for specific product lines and provides for the estimated future warranty cost in the period in which the sale is recorded. The estimate of warranty cost is based on contract terms and historical warranty loss experience that is periodically adjusted for recent actual experience. Because warranty estimates are forecasts that are based on the best available information, actual claims costs may differ from amounts provided. Adjustments to initial obligations for warranties are made as changes in the obligations become reasonably estimable.

A rollforward of the warranty reserve is as follows (in thousands):

	Six Months Ended Jun 30, 2018
Balance as of December 30, 2017	\$ 52,834
Warranty reserve related to acquisitions	5,485
Warranty expense	31,167
Warranty claims	(29,819)
Balance as of June 30, 2018	<u>\$ 59,667</u>

12) Financing Arrangements

	Jun 30, 2018	Dec 30, 2017
	(in thousands)	
Credit Facility	\$ 2,058,287	\$ 1,022,935
Other international credit facilities	8,163	5,768
Other debt arrangement	175	178
Total debt	\$ 2,066,625	\$ 1,028,881
Less: Current maturities of long-term debt	6,297	5,149
Long-term debt	\$ 2,060,328	\$ 1,023,732

On July 28, 2016, the company entered into an amended and restated five-year \$2.5 billion multi-currency senior secured revolving credit agreement (the "Credit Facility"), with the potential under certain circumstances to increase the amount of the Credit Facility to \$3.0 billion. As of June 30, 2018, the company had \$2.1 billion of borrowings outstanding under the Credit Facility, including \$2.0 billion of borrowings in U.S. Dollars, \$87.6 million of borrowings denominated in Euro and \$19.7 million of borrowings denominated in British Pounds. The company also had \$9.7 million in outstanding letters of credit as of June 30, 2018, which reduces the borrowing availability under the Credit Facility. Remaining borrowing availability under this facility was \$0.4 billion at June 30, 2018.

At June 30, 2018, borrowings under the Credit Facility accrued interest at a rate of 1.25% above LIBOR per annum or 0.25% above the highest of the prime rate, the federal funds rate plus 0.50% and one month LIBOR plus 1.00%. The average interest rate per annum on the debt under the Credit Facility was equal to 3.35% for the period. The interest rates on borrowings under the Credit Facility may be adjusted quarterly based on the company's Funded Debt less Unrestricted Cash to Pro Forma EBITDA (the "Leverage Ratio") on a rolling four-quarter basis. Additionally, a commitment fee based upon the Leverage Ratio is charged on the unused portion of the commitments under the Credit Facility. This variable commitment fee was equal to 0.20% per annum as of June 30, 2018.

In addition, the company has other international credit facilities to fund working capital needs outside the United States and the United Kingdom. At June 30, 2018, these foreign credit facilities amounted to \$8.2 million in U.S. Dollars with a weighted average per annum interest rate of approximately 4.08%.

The company's debt is reflected on the balance sheet at cost. The company believes its interest rate margins on its existing debt are consistent with current market conditions and therefore the carrying value of debt reflects the fair value. The interest rate margin is based on the company's Leverage Ratio.

The company estimated the fair value of its loans by calculating the upfront cash payment a market participant would require to assume the company's obligations. The upfront cash payment is the amount that a market participant would be able to lend to achieve sufficient cash inflows to cover the cash outflows under the company's senior secured revolving credit facility assuming the facility was outstanding in its entirety until maturity. Since the company maintains its borrowings under a revolving credit facility and there is no predetermined borrowing or repayment schedule, for purposes of this calculation the company calculated the fair value of its obligations assuming the current amount of debt at the end of the period was outstanding until the maturity of the company's Credit Facility in July 2021. Although borrowings could be materially greater or less than the current amount of borrowings outstanding at the end of the period, it is not practical to estimate the amounts that may be outstanding during future periods. The carrying value and estimated aggregate fair value, a level 2 measurement, based primarily on market prices, of debt is as follows (in thousands):

	Jun 30, 2018		Dec 30, 2017	
	Carrying Value	Fair Value	Carrying Value	Fair Value
Total debt	\$ 2,066,625	\$ 2,066,625	\$ 1,028,881	\$ 1,028,881

The company uses floating-to-fixed interest rate swap agreements to hedge variable interest rate risk associated with the Credit Facility. At June 30, 2018, the company had outstanding floating-to-fixed interest rate swaps totaling \$499.0 million notional amount carrying an average interest rate of 1.66% that mature in more than 12 months but less than 84 months.

The company believes that its current capital resources, including cash and cash equivalents, cash expected to be generated from operations, funds available from its current lenders and access to the credit and capital markets will be sufficient to finance its operations, debt service obligations, capital expenditures, product development and expenditures for the foreseeable future.

The terms of the Credit Facility limit the ability of the company and its subsidiaries to, with certain exceptions: incur indebtedness; grant liens; engage in certain mergers, consolidations, acquisitions and dispositions; make restricted payments; enter into certain transactions with affiliates; and requires, among other things, the company to satisfy certain financial covenants: (i) a minimum Interest Coverage Ratio (as defined in the Credit Facility) of 3.00 to 1.00 and (ii) a maximum Leverage Ratio of Funded Debt less Unrestricted Cash to Pro Forma EBITDA (each as defined in the Credit Facility) of 3.50 to 1.00, which may be adjusted to 4.00 to 1.00 for a four consecutive fiscal quarter period in connection with certain qualified acquisitions, subject to the terms and conditions contained in the Credit Facility. The Credit Facility is secured by substantially all of the assets of Middleby Marshall, the company and the company's domestic subsidiaries and is unconditionally guaranteed by, subject to certain exceptions, the company and certain of the company's direct and indirect material foreign and domestic subsidiaries. The Credit Facility contains certain customary events of default, including, but not limited to, the failure to make required payments; bankruptcy and other insolvency events; the failure to perform certain covenants; the material breach of a representation or warranty; non-payment of certain other indebtedness; the entry of undischarged judgments against the company or any subsidiary for the payment of material uninsured amounts; the invalidity of the company guarantee or any subsidiary guaranty; and a change of control of the company. At June 30, 2018, the company was in compliance with all covenants pursuant to its borrowing agreements.

13) Financial Instruments

ASC 815 "Derivatives and Hedging" requires an entity to recognize all derivatives as either assets or liabilities and measure those instruments at fair value. Derivatives that do not qualify as a hedge must be adjusted to fair value in earnings. If a derivative does qualify as a hedge under ASC 815, changes in the fair value will either be offset against the change in the fair value of the hedged assets, liabilities or firm commitments or recognized in other accumulated comprehensive income until the hedged item is recognized in earnings. The ineffective portion of a hedge's change in fair value will be immediately recognized in earnings.

Foreign Exchange: The company uses foreign currency forward, foreign exchange swaps and option purchase and sales contracts to hedge its exposure to changes in foreign currency exchange rates. The company's primary hedging activities are to mitigate its exposure to changes in exchange rates on intercompany and third party trade receivables and payables. The company does not currently enter into derivative financial instruments for speculative purposes. In managing its foreign currency exposures, the company identifies and aggregates naturally occurring offsetting positions and then hedges residual balance sheet exposures. The fair value of the forward and option contracts was a loss of \$1.2 million at the end of the second quarter of 2018.

Interest Rate: The company has entered into interest rate swaps to fix the interest rate applicable to certain of its variable-rate debt. The agreements swap one-month LIBOR for fixed rates. The company has designated these swaps as cash flow hedges and all changes in fair value of the swaps are recognized in accumulated other comprehensive income. As of June 30, 2018, the fair value of these instruments was an asset of \$20.9 million. The change in fair value of these swap agreements in the first six months of 2018 was a gain of \$9.4 million, net of taxes.

The following table summarizes the company's fair value of interest rate swaps (in thousands):

	Condensed Consolidated Balance Sheet Presentation	Jun 30, 2018	Dec 30, 2017
Fair value	Other assets	\$ 20,875	\$ 10,266

The impact on earnings from interest rate swaps was as follows (in thousands):

	Presentation of Gain/(loss)	Three Months Ended		Six Months Ended	
		Jun 30, 2018	Jul 1, 2017	Jun 30, 2018	Jul 1, 2017
Gain/(loss) recognized in accumulated other comprehensive income	Other comprehensive income	\$ 4,338	\$ (1,955)	\$ 10,958	\$ (1,643)
Gain/(loss) reclassified from accumulated other comprehensive income (effective portion)	Interest expense	\$ 248	\$ (284)	\$ 236	\$ (806)
Gain/(loss) recognized in income (ineffective portion)	Other expense	\$ (161)	\$ (8)	\$ (113)	\$ (15)

Interest rate swaps are subject to default risk to the extent the counterparties are unable to satisfy their settlement obligations under the interest rate swap agreements. The company reviews the credit profile of the financial institutions that are counterparties to such swap agreements and assesses their creditworthiness prior to entering into the interest rate swap agreements and throughout the term. The interest rate swap agreements typically contain provisions that allow the counterparty to require early settlement in the event that the company becomes insolvent or is unable to maintain compliance with its covenants under its existing debt agreements.

14) Segment Information

The company operates in three reportable operating segments defined by management reporting structure and operating activities.

The Commercial Foodservice Equipment Group manufactures, sells, and distributes foodservice equipment for the restaurant and institutional kitchen industry. This business segment has manufacturing facilities in Arkansas, California, Illinois, Michigan, New Hampshire, North Carolina, Ohio, Pennsylvania, Tennessee, Texas, Vermont, Washington, Australia, China, Denmark, Estonia, Italy, the Philippines, Poland, Sweden and the United Kingdom. Principal product lines of this group include conveyor ovens, combi-ovens, convection ovens, baking ovens, proofing ovens, deck ovens, speed cooking ovens, hydrovection ovens, ranges, fryers, rethermalizers, steam cooking equipment, food warming equipment, catering equipment, heated cabinets, charbroilers, ventless cooking systems, kitchen ventilation, induction cooking equipment, countertop cooking equipment, toasters, griddles, professional mixers, stainless steel fabrication, custom millwork, professional refrigerators, blast chillers, coldrooms, ice machines, freezers and coffee and beverage dispensing equipment. These products are sold and marketed under the brand names: Anets, Bear Varimixer, Beech, Blodgett, Blodgett Combi, Blodgett Range, Bloomfield, Britannia, CTX, Carter-Hoffmann, Celfrost, Concordia, CookTek, Desmon, Doyon, Eswood, Firex, Follett, Frifri, Giga, Globe, Goldstein, Holman, Houno, IMC, Induc, Jade, Joe Tap, Josper, L2F, Lang, Lincat, MagiKitch'n, Market Forge, Marsal, Middleby Marshall, MPC, Nieco, Nu-Vu, PerfectFry, Pitco, QualServ, Southbend, Star, Sveba Dahlen, Taylor, Toastmaster, TurboChef, Wells and Wunder-Bar.

The Food Processing Equipment Group manufactures preparation, cooking, packaging food handling and food safety equipment for the food processing industry. This business segment has manufacturing operations in Georgia, Illinois, Iowa, North Carolina, Oklahoma, Texas, Virginia, Washington, Wisconsin, Denmark, France, Germany, India and the United Kingdom. Principal product lines of this group include batch ovens, baking ovens, proofing ovens, conveyor belt ovens, continuous processing ovens, frying systems and automated thermal processing systems, grinders, slicers, reduction and emulsion systems, mixers, blenders, battering equipment, breading equipment, seeding equipment, water cutting systems, food presses, food suspension equipment, filling and depositing solutions, forming equipment, automated loading and unloading systems, food safety, food handling, freezing, defrosting and packaging equipment. These products are sold and marketed under the brand names: Alkar, Armor Inox, Auto-Bake, Baker Thermal Solutions, Burford, Cozzini, CVP Systems, Danfotech, Drake, Emico, Glimek, Hinds-Bock, Maurer-Atmos, MP Equipment, RapidPak, Scanico, Spooner Vicars, Stewart Systems and Thurne, Ve.Ma.C.

The Residential Kitchen Equipment Group manufactures, sells and distributes kitchen equipment for the residential market. This business segment has manufacturing facilities in California, Michigan, Mississippi, Wisconsin, France, Ireland, Romania and the United Kingdom. Principal product lines of this group are ranges, cookers, stoves, ovens, refrigerators, dishwashers, microwaves, cooktops, refrigerators, wine coolers, ice machines, ventilation equipment and outdoor equipment. These products are sold and marketed under the brand names: AGA, AGA Cookshop, Brigade, Fired Earth, Grange, Heartland, La Cornue, Leisure Sinks, Lynx, Marvel, Mercury, Rangemaster, Rayburn, Redfyre, Sedona, Stanley, TurboChef, U-Line and Viking.

The accounting policies of the segments are the same as those described in the summary of significant accounting policies. The chief operating decision maker evaluates individual segment performance based on operating income.

Net Sales Summary (dollars in thousands)

	Three Months Ended				Six Months Ended			
	Jun 30, 2018		Jul 1, 2017		Jun 30, 2018		Jul 1, 2017	
	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent
Business Segments:								
Commercial Foodservice	\$ 414,117	62.0%	\$ 333,753	57.6%	\$ 774,021	61.8%	\$ 646,002	58.2%
Food Processing	93,649	14.0	92,368	15.9	182,221	14.5	169,644	15.3
Residential Kitchen	160,362	24.0	153,222	26.5	296,686	23.7	293,994	26.5
Total	\$ 668,128	100.0%	\$ 579,343	100.0%	\$ 1,252,928	100.0%	\$ 1,109,640	100.0%

The following table summarizes the results of operations for the company's business segments⁽¹⁾ (in thousands):

	Commercial Foodservice	Food Processing	Residential Kitchen	Corporate and Other ⁽²⁾	Total
Three Months Ended June 30, 2018					
Net sales	\$ 414,117	\$ 93,649	\$ 160,362	\$ —	\$ 668,128
Income (loss) from operations ^(3,4)	100,008	14,648	16,520	(19,866)	111,310
Depreciation and amortization expense	7,349	3,129	7,652	468	18,598
Net capital expenditures	2,929	460	2,744	1,418	7,551
Six Months Ended June 30, 2018					
Net sales	\$ 774,021	\$ 182,221	\$ 296,686	\$ —	\$ 1,252,928
Income (loss) from operations ^(3,4)	182,554	25,326	23,109	(32,687)	198,302
Depreciation and amortization expense	15,349	7,176	15,161	936	38,622
Net capital expenditures	8,706	6,956	7,642	904	24,208
Total assets	\$ 2,889,677	\$ 497,439	\$ 1,133,356	\$ 81,731	\$ 4,602,203
Three Months Ended July 1, 2017					
Net sales	\$ 333,753	\$ 92,368	\$ 153,222	\$ —	\$ 579,343
Income (loss) from operations ^(3,4,5)	95,007	24,199	13,394	(19,076)	113,524
Depreciation and amortization expense	8,496	1,657	7,627	478	18,258
Net capital expenditures	20,764	1,308	1,661	(301)	23,432
Six Months Ended July 1, 2017					
Net sales	\$ 646,002	\$ 169,644	\$ 293,994	\$ —	\$ 1,109,640
Income (loss) from operations ^(3,4,5)	175,548	42,188	23,968	(35,439)	206,265
Depreciation and amortization expense	13,478	3,044	14,834	959	32,315
Net capital expenditures	26,749	1,946	2,943	70	31,708
Total assets	\$ 1,495,316	\$ 393,674	\$ 1,205,676	\$ 45,869	\$ 3,140,535

(1) Non-operating expenses are not allocated to the operating segments. Non-operating expenses consist of interest expense and deferred financing amortization, foreign exchange gains and losses and other income and expense items outside of income from operations.

(2) Includes corporate and other general company assets and operations.

(3) Restructuring expenses are allocated in operating income by segment. See note 16 for further details.

(4) Includes reclassifications due to adoption of ASU No. 2017-07. See note 15 for further details.

(5) Gain on sale of plant allocated to Commercial Foodservice.

Geographic Information

Long-lived assets, not including goodwill and other intangibles (in thousands):

	Jun 30, 2018	Jul 1, 2017
United States and Canada	\$ 262,382	\$ 202,789
Asia	12,575	15,370
Europe and Middle East	128,584	127,053
Latin America	679	1,034
Total international	\$ 141,838	\$ 143,457
	\$ 404,220	\$ 346,246

15) Employee Retirement Plans

(a) Pension Plans

U.S. Plans:

The company maintains a non-contributory defined benefit plan for its union employees at the Elgin, Illinois facility. Benefits are determined based upon retirement age and years of service with the company. This defined benefit plan was frozen on April 30, 2002, and no further benefits accrue to the participants beyond this date. Plan participants will receive or continue to receive payments for benefits earned on or prior to April 30, 2002 upon reaching retirement age.

The company maintains a non-contributory defined benefit plan for its employees at the Smithville, Tennessee facility, which was acquired as part of the Star acquisition. Benefits are determined based upon retirement age and years of service with the company. This defined benefit plan was frozen on April 1, 2008, and no further benefits accrue to the participants beyond this date. Plan participants will receive or continue to receive payments for benefits earned on or prior to April 1, 2008 upon reaching retirement age.

The company also maintains a retirement benefit agreement with its Chairman ("Chairman Plan"). The retirement benefits are based upon a percentage of the Chairman's final base salary.

Non-U.S. Plans:

The company maintains a defined benefit plan for its employees at the Wrexham, the United Kingdom facility, which was acquired as part of the Lincat acquisition. Benefits are determined based upon retirement age and years of service with the company. This defined benefit plan was frozen on April 30, 2010 prior to Middleby's acquisition of the company. No further benefits accrue to the participants beyond this date. Plan participants will receive or continue to receive payments for benefits earned on or prior to April 30, 2010 upon reaching retirement age.

The company maintains several pension plans related to AGA and its subsidiaries (collectively, the "AGA Group"), the most significant being the Aga Rangemaster Group Pension Scheme, which covers the majority of employees in the United Kingdom. Membership in the plan on a defined benefit basis of pension provision was closed to new entrants in 2001. The plan became open to new entrants on a defined contribution basis of pension provision in 2002, but was generally closed to new entrants on this basis during 2014.

The other, much smaller, defined benefit pension plans operating within the AGA Group cover employees in France, Ireland and the United Kingdom. All pension plan assets are held in separate trust funds although the net defined benefit pension obligations are included in the company's consolidated balance sheet.

The following table summarizes the company's net periodic pension benefit related to the AGA Group pension plans (in thousands):

	Three Months Ended		Six Months Ended	
	June 30, 2018	July 1, 2017	June 30, 2018	July 1, 2017
Net Periodic Pension Benefit:				
Service cost	\$ 957	\$ 996	\$ 1,934	\$ 1,960
Interest cost	8,113	8,017	16,391	15,781
Expected return on assets	(18,895)	(17,323)	(38,173)	(34,097)
Amortization of net (gain) loss	1,012	743	2,044	1,463
Curtailement loss (gain)	677	—	964	—
Pension settlement gain	(23)	(49)	(47)	(97)
	<u>\$ (8,159)</u>	<u>\$ (7,616)</u>	<u>\$ (16,887)</u>	<u>\$ (14,990)</u>

The pension costs for all other plans of the company were not material during the period.

On December 31, 2017, the company adopted ASU No. 2017-07, "Compensation-Retirement Benefits (Topic 715): Improving the Presentation of Net Periodic Pension Cost and Net Periodic Postretirement Benefit Cost". The service cost component is recognized within Selling, general and administrative expenses and the non-operating components of pension benefit are included within Net periodic pension benefit (other than service cost) in the Condensed Consolidated Statements of Comprehensive Income. The adoption of this standard resulted in a reclassification for the three months period ended July 1, 2017 and six months period ended July 1, 2017, in which previously reported selling, general and administrative expenses was increased by \$8.6 million and \$17.0 million, respectively. Net income did not change as a result of the adoption of this standard.

(b) *Defined Contribution Plans*

The company maintains two separate defined contribution savings plans covering all employees in the United States. These two plans separately cover the union employees at the Elgin, Illinois facility and all other remaining union and non-union employees in the United States. The company also maintains defined contribution plans for its United Kingdom based employees.

16) Restructuring

Commercial Foodservice Equipment Group:

During the fiscal years 2018 and 2017, the company undertook cost reduction initiatives related to the Commercial Foodservice Equipment Group. These actions, which are not material to the company's operations, resulted in a charge of \$1.0 million and \$2.0 million in the three and six months ended June 30, 2018 primarily for severance related to headcount reductions and consolidation of manufacturing operations. These expenses are reflected in restructuring expenses in the Condensed Consolidated Statements of Comprehensive Income. The company estimates that these restructuring initiatives will result in future cost savings of approximately \$10.0 million annually. The realization of the savings began in 2017 and will continue into fiscal year 2018 and the restructuring costs in the future are not expected to be significant related to these actions.

Food Processing Equipment Group:

During the fiscal years 2018 and 2017, the company undertook cost reduction initiatives related to the entire Food Processing Equipment Group. These actions, which are not material to the company's operations, resulted in a charge of \$0.4 million in the three and six months ended June 30, 2018 primarily for severance related to headcount reductions and is reflected in restructuring expenses in the consolidated statements of comprehensive income. The company estimates that these restructuring initiatives will result in future cost savings of approximately \$4.0 million annually. The realization of the savings began in 2018 and will continue through the year and the restructuring costs in the future are not expected to be significant related to these actions.

Residential Kitchen Equipment Group:

During fiscal years 2018, 2017, 2016 and 2015, the company undertook acquisition integration initiatives related to the AGA Group within the Residential Kitchen Equipment Group. These initiatives included organizational restructuring, headcount reductions and consolidation and disposition of certain facilities and business operations, including the impairment of equipment. The company recorded additional expense of \$3.0 million and \$3.7 million in the three and six months ended June 30, 2018, related to the AGA Group. The expense primarily related to additional headcount reductions in conjunction with disposition of certain facilities and business operations. This expense is reflected in restructuring expenses in the Condensed Consolidated Statements of Comprehensive Income. The cumulative expenses incurred to date for these initiatives is approximately \$44.3 million. The company estimated that the main restructuring initiatives in 2017 would result in future cost savings of approximately \$20.0 million annually. The realization of the savings began in 2017 and will continue into fiscal year 2018, primarily related to the compensation and facility costs. The company anticipates that all severance obligations for the Residential Kitchen Equipment Group will be paid by the end of fiscal year 2018. The lease obligations extend through December 2019.

The costs and corresponding reserve balances for the Residential Kitchen Equipment Group are summarized as follows (in thousands):

	Severance/Benefits	Facilities/Operations	Other	Total
Balance as of December 30, 2017	\$ 3,698	\$ 1,467	\$ 157	\$ 5,322
Expenses (income)	3,721	(47)	35	3,709
Exchange	(30)	(11)	27	(14)
Payments/Utilization	(4,256)	(337)	(32)	(4,625)

Balance as of June 30, 2018	\$	3,133	\$	1,072	\$	187	\$	4,392
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Item 2. Management's Discussion and Analysis of Financial Condition and Results of Operations

Informational Notes

This report contains forward-looking statements subject to the safe harbor created by the Private Securities Litigation Reform Act of 1995. The company cautions readers that these projections are based upon future results or events and are highly dependent upon a variety of important factors which could cause such results or events to differ materially from any forward-looking statements which may be deemed to have been made in this report, or which are otherwise made by or on behalf of the company. Such factors include, but are not limited to, volatility in earnings resulting from goodwill impairment losses which may occur irregularly and in varying amounts; variability in financing costs; quarterly variations in operating results; dependence on key customers; international exposure; foreign exchange and political risks affecting international sales; ability to protect trademarks, copyrights and other intellectual property; changing market conditions; the impact of competitive products and pricing; the timely development and market acceptance of the company's products; the availability and cost of raw materials; and other risks detailed herein and from time-to-time in the company's SEC filings, including the company's 2017 Annual Report on Form 10-K.

Net Sales Summary (dollars in thousands)

	Three Months Ended				Six Months Ended			
	Jun 30, 2018		Jul 1, 2017		Jun 30, 2018		Jul 1, 2017	
	Sales	Percent	Sales	Percent	Sales	Percent	Sales	Percent
Business Segments:								
Commercial Foodservice	\$ 414,117	62.0%	\$ 333,753	57.6%	\$ 774,021	61.8%	\$ 646,002	58.2%
Food Processing	93,649	14.0	92,368	15.9	182,221	14.5	169,644	15.3
Residential Kitchen	160,362	24.0	153,222	26.5	296,686	23.7	293,994	26.5
Total	\$ 668,128	100.0%	\$ 579,343	100.0%	\$ 1,252,928	100.0%	\$ 1,109,640	100.0%

Results of Operations

The following table sets forth certain consolidated statements of earnings items as a percentage of net sales for the periods:

	Three Months Ended		Six Months Ended	
	Jun 30, 2018	Jul 1, 2017	Jun 30, 2018	Jul 1, 2017
Net sales	100.0%	100.0%	100.0%	100.0%
Cost of sales	62.5	59.5	63.1	60.0
Gross profit	37.5	40.5	36.9	40.0
Selling, general and administrative expenses	20.2	21.0	20.6	21.3
Restructuring	0.7	2.0	0.5	1.2
Gain on sale of plant	—	(2.1)	—	(1.1)
Income from operations	16.6	19.6	15.8	18.6
Interest expense and deferred financing amortization, net	1.6	1.0	1.5	1.0
Net periodic pension benefit (other than service costs)	(1.4)	(1.5)	(1.5)	(1.5)
Other expense, net	(0.1)	0.1	0.1	0.2
Earnings before income taxes	16.5	20.0	15.7	18.9
Provision for income taxes	4.0	6.7	3.8	5.5
Net earnings	12.5%	13.3%	11.9%	13.4%

Three Months Ended June 30, 2018 as compared to Three Months Ended July 1, 2017

NET SALES. Net sales for the three months period ended June 30, 2018 increased by \$88.8 million or 15.3% to \$668.1 million as compared to \$579.3 million in the three months period ended July 1, 2017. Net sales increased by \$84.1 million, or 14.5%, from acquisition growth, attributable to the 2017 acquisitions of Burford, CVP Systems, Sveba Dahlen, QualServ, L2F, Globe and Scanico and the fiscal 2018 acquisitions of Hinds-Bock, Ve.Ma.C, Firex, Jospers and Taylor. Excluding acquisitions, net sales increased \$4.7 million, or 0.8%, from the prior year. The impact of foreign exchange rates on foreign sales translated into U.S. Dollars for the three months period ended June 30, 2018 increased net sales by approximately \$6.7 million or 1.2%. The adoption of ASC 606 increased net sales by approximately \$0.4 million. Excluding the impact of foreign exchange, acquisitions and the adoption of ASC 606, sales decreased 0.4% for the year, including a net sales increase of 4.3% at the Commercial Foodservice Equipment Group, a net sales decrease of 21.9% at the Food Processing Equipment Group and a net sales increase of 2.1% at the Residential Kitchen Equipment Group.

- Net sales of the Commercial Foodservice Equipment Group increased by \$80.3 million, or 24.1%, to \$414.1 million in the three months period ended June 30, 2018, as compared to \$333.8 million in the prior year period. Net sales from the acquisitions of Sveba Dahlen, QualServ, L2F, Globe, Firex, Jospers, and Taylor which were acquired on June 30, 2017, August 31, 2017, October 6, 2017, October 17, 2017, April 27, 2018, May 10, 2018, and June 22, 2018, respectively, accounted for an increase of \$63.7 million during the three months period ended June 30, 2018. Excluding the impact of acquisitions, net sales of the Commercial Foodservice Equipment Group increased \$16.6 million, or 5.0%, as compared to the prior year period. Excluding the impact of foreign exchange and acquisitions, net sales increased \$14.5 million or 4.3% at the Commercial Foodservice Equipment Group. Sales increased primarily related to several rollouts with our major chain and retail customers. Domestically, the company realized a sales increase of \$50.3 million, or 21.0%, to \$289.5 million, as compared to \$239.2 million in the prior year period. This includes an increase of \$36.7 million from recent acquisitions. Excluding the acquisitions, the net increase in domestic sales was \$13.6 million, or 5.7%. International sales increased \$30.0 million, or 31.7%, to \$124.6 million, as compared to \$94.6 million in the prior year period. This includes an increase of \$27.0 million from the recent acquisitions and increase of \$2.1 million related to the favorable impact of exchange rates. Excluding acquisitions and foreign exchange, the net sales increase in international sales was \$0.9 million, or 1.0%.
- Net sales of the Food Processing Equipment Group increased by \$1.2 million, or 1.3%, to \$93.6 million in the three months period ended June 30, 2018, as compared to \$92.4 million in the prior year period. Net sales from the acquisitions of Burford, CVP Systems, Scanico, Hinds-Bock and Ve.Ma.C, which were acquired on May 1, 2017, June 30, 2017, December 7, 2017, February 16, 2018 and April 3, 2018, respectively, accounted for an increase of \$20.4 million during the three months period ended June 30, 2018. Excluding the impact of acquisitions, net sales of the Food Processing Equipment Group decreased \$19.2 million, or 20.8%. Excluding the impact of foreign exchange, acquisitions and the adoption of ASC 606, net sales decreased 21.9% at the Food Processing Equipment Group. Domestically, the company realized a sales decrease of \$8.6 million, or 12.7%, to \$59.3 million, as compared to \$67.9 million in the prior year period. This includes an increase of \$10.0 million from recent acquisitions. International sales increased \$9.8 million, or 40.0%, to \$34.3 million, as compared to \$24.5 million in the prior year period. This includes \$10.4 million from recent acquisitions and increase of \$0.6 million related to the favorable impact of exchange rates. Revenue for the Food Processing Equipment Group has been affected by the timing and deferral of certain large orders which create quarterly volatility for the group
- Net sales of the Residential Kitchen Equipment Group increased by \$7.2 million or 4.7%, to \$160.4 million in the three months period ended June 30, 2018, as compared to \$153.2 million in the prior year period. Excluding the impact of foreign exchange, net sales increased 2.1% at the Residential Kitchen Equipment Group. Domestically, the company realized a sales increase of \$11.1 million, or 12.0%, to \$103.4 million, as compared to \$92.3 million in the prior year period. Sales at Viking increased by approximately 24% during the quarter. This increase continues to be offset by the temporary impact of consolidating our premium brands through company owned distribution and canceling certain third party distributors. International sales decreased \$3.9 million or 6.4% to \$57.0 million, as compared to \$60.9 million in the prior year quarter. This includes a favorable impact of exchange rates of \$4.0 million. The sales decrease reflects slower conditions in the UK market impacting the AGA and Rangemaster brands. Additionally, revenues at non-core businesses, acquired in connection with AGA, have been lower in connection with restructuring initiatives to improve profitability.

GROSS PROFIT. Gross profit increased to \$250.8 million in the three months period ended June 30, 2018 from \$234.6 million in the prior year period, primarily reflecting the impact of increased sales from acquisitions and favorable impact of foreign exchange rates of \$2.3 million. The gross margin rate was 40.5% in the three months period ended July 1, 2017 as compared to 37.5% in the current year period.

- Gross profit at the Commercial Foodservice Equipment Group increased by \$24.4 million, or 17.8%, to \$161.8 million in the three months period ended June 30, 2018, as compared to \$137.4 million in the prior year period. Gross profit from the acquisitions of Sveba Dahlen, QualServ, L2F, Globe, Firex, Jospser, and Taylor accounted for approximately \$15.2 million of the increase in gross profit during the period. Excluding the recent acquisitions, gross profit increased by approximately \$9.2 million on higher sales volumes. The impact of foreign exchange rates increased gross profit by approximately \$0.8 million. The gross margin rate decreased to 39.1%, as compared to 41.2% in the prior year period, due to lower margins at recent acquisitions.
- Gross profit at the Food Processing Equipment Group decreased by \$5.2 million, or 13.5%, to \$33.2 million in the three months period ended June 30, 2018, as compared to \$38.4 million in the prior year period. Gross profit from the acquisitions of Burford, CVP Systems, Scanico, Hinds-Bock and Ve.Ma.C increased gross profit by \$6.7 million. The adoption of ASC 606 increased gross profit by approximately \$0.5 million. Excluding the recent acquisitions and adoption of ASC 606, gross profit decreased by approximately \$12.4 million on lower sales volumes. The impact of foreign exchange rates increased gross profit by approximately \$0.4 million. The gross profit margin rate decreased to 35.5%, as compared to 41.6% in the prior year period, reflecting the impact of lower sales volumes and unfavorable product mix resulting from lesser sales of protein equipment which generally have higher margins.
- Gross profit at the Residential Kitchen Equipment Group decreased by \$3.2 million, or 5.3%, to \$57.7 million in the three months period ended June 30, 2018, as compared to \$60.9 million in the prior year period. The impact of foreign exchange rates increased gross profit by approximately \$1.1 million. The gross margin rate decreased to 36.0%, as compared to 39.8% in the prior year period, due primarily to the impact of the domestic distribution changes and sales incentives related to the Viking brand.

SELLING, GENERAL AND ADMINISTRATIVE EXPENSES. Combined selling, general and administrative expenses increased from \$121.6 million in the three months period ended July 1, 2017 to \$135.0 million in the three months period ended June 30, 2018. As a percentage of net sales, selling, general, and administrative expenses were 21.0% in the three months period ended July 1, 2017, as compared to 20.2% in the three months period ended June 30, 2018.

Selling, general and administrative expenses reflect increased costs of \$16.7 million associated with the fiscal 2017 acquisitions of Burford, CVP Systems, Sveba Dahlen, QualServ, L2F, Globe and Scanico and the fiscal 2018 acquisitions of Hinds-Bock, Ve.Ma.C, Firex, Jospser, and Taylor, including \$2.6 million of intangible amortization expense. The unfavorable impact of foreign exchange rates increased selling, general and administrative expenses by approximately \$1.5 million. Excluding acquisitions and foreign exchange rates, as a percentage of net sales, selling, general, and administrative expenses were 17.5%. Professional fees increased primarily related to Taylor transaction costs and legal costs of approximately \$4.5 million. Additionally, selling, general and administrative expenses decreased \$5.6 million related to lower compensation costs, \$1.3 million related to lower non-cash share based compensation, and \$3.3 million related to lower intangible amortization expense.

RESTRUCTURING EXPENSES. Restructuring expenses decreased \$7.1 million from \$11.5 million in the three months period ended July 1, 2017 to \$4.4 million in the three months period ended June 30, 2018. In the three months period ended July 1, 2017, restructuring expenses included cost reduction initiatives related to the AGA Group. In the three months period ended June 30, 2018, restructuring charges included cost reduction initiatives primarily related to headcount reductions at the Commercial Foodservice Equipment Group and additional cost reduction initiatives related to the AGA Group.

GAIN ON SALE OF PLANT. In the three months period ended July 1, 2017, the gain on sale of plant was \$12.0 million related to the sale of a manufacturing facility within the Commercial Foodservice Equipment Group, proceeds of which were used to purchase a larger manufacturing facility to gain efficiencies in workflow and allow for future manufacturing consolidation efforts.

NON-OPERATING EXPENSES. Interest and deferred financing amortization costs were \$10.4 million in the three months period ended June 30, 2018, as compared to \$5.7 million in the prior year period, reflecting increased interest due to higher debt balances related to the funding of acquisitions.

INCOME TAXES. A tax provision of \$26.6 million, at an effective rate of 24.0%, was recorded during the three months period ended June 30, 2018, as compared to \$38.6 million at an effective rate of 33.2%, in the prior year period. In comparison to the prior year period, the tax provision reflects a lower federal tax rate of 21.0%, as opposed to 35.0% in 2017, partially offset by additional taxes due under the Tax Cuts and Jobs Act of 2017. The 2017 tax provision was lower than the statutory rate of 35.0% primarily due to the U.S. domestic manufacturers deduction and favorable foreign tax rate differentials. In the fourth quarter of 2017, the company recorded a provisional transition tax charge and a change in deferred tax accounts associated with the Tax Cuts and Jobs Act of 2017. These provisional amounts will be finalized in 2018.

Six Months Ended June 30, 2018 as compared to Six Months Ended July 1, 2017

NET SALES. Net sales for the six months period ended June 30, 2018 increased by \$143.3 million, or 12.9%, to \$1,252.9 million as compared to \$1,109.6 million in the six months period ended July 1, 2017. Net sales increased by \$148.1 million, or 13.3%, from acquisition growth, attributable to the 2017 acquisitions of Burford, CVP Systems, Sveba Dahlen, QualServ, L2F, Globe and Scanico and the fiscal 2018 acquisitions of Hinds-Bock, Ve.Ma.C, Firex, Josper, and Taylor. Excluding the acquisitions, net sales decreased \$4.8 million, or 0.4%, from the prior year. The impact of foreign exchange rates on foreign sales translated into U.S. Dollars for the six months period ended June 30, 2018 increased net sales by approximately \$21.0 million, or 1.9%. The adoption of ASC 606 increased net sales by approximately \$14.6 million primarily related to previously recognized revenue on long-term equipment sales contracts at the Food Processing Equipment Group. Excluding the impact of foreign exchange, acquisitions and the adoption of ASC 606, sales decreased 3.6% for the year, including a net sales increase of 1.6% at the Commercial Foodservice Equipment Group, a net sales decrease of 25.1% at the Food Processing Equipment Group and a net sales decrease of 2.9% at the Residential Kitchen Equipment Group.

- Net sales of the Commercial Foodservice Equipment Group increased by \$128.0 million, or 19.8%, to \$774.0 million in the six months period ended June 30, 2018, as compared to \$646.0 million in the prior year period. Net sales from the acquisitions of Sveba Dahlen, QualServ, L2F, Globe, Firex, Josper, and Taylor which were acquired on June 30, 2017, August 31, 2017, October 6, 2017, October 17, 2017, April 27, 2018, May 10, 2018, and June 22, 2018, respectively, accounted for an increase of \$109.7 million during the six months period ended June 30, 2018. Excluding the impact of these acquisitions, net sales of the Commercial Foodservice Equipment Group increased \$18.3 million, or 2.8%, as compared to the prior year period. Excluding the impact of foreign exchange and acquisitions, net sales increased \$10.6 million, or 1.6% at the Commercial Foodservice Equipment Group. Domestically, the company realized a sales increase of \$87.9 million, or 19.2%, to \$544.6 million, as compared to \$456.7 million in the prior year period. This includes an increase of \$66.0 million from the recent acquisitions. Excluding the acquisitions, the net increase in domestic sales was \$21.9 million, or 4.8%. Domestic sales growth reflects the increase in sales with major chain restaurants and retail customers. International sales increased \$40.1 million, or 21.2%, to \$229.4 million, as compared to \$189.3 million in the prior year period. This includes an increase of \$43.7 million from the recent acquisitions and increase of \$7.7 million related to the favorable impact of exchange rates. Excluding acquisitions and foreign exchange, the net sales decrease in international sales was \$11.3 million, or 6.0%. The decline in international revenues reflects lower sales in Australia and China due to generally slower market conditions and timing of orders from major restaurant chain customers.
- Net sales of the Food Processing Equipment Group increased by \$12.6 million, or 7.4%, to \$182.2 million in the six months period ended June 30, 2018, as compared to \$169.6 million in the prior year period. Net sales from the acquisitions of Burford, CVP Systems, Scanico, Hinds-Bock and Ve.Ma.C, which were acquired on May 1, 2017, June 30, 2017, December 7, 2017, February 16, 2018 and April 3, 2018, respectively, accounted for an increase of \$38.4 million during the six months period ended June 30, 2018. Excluding the impact of these acquisitions, net sales of the Food Processing Equipment Group decreased \$25.8 million, or 15.2%. Excluding the impact of foreign exchange, acquisitions and the adoption of ASC 606, net sales decreased \$42.5 million, or 25.1% at the Food Processing Equipment Group. Domestically, the company realized a sales decrease of \$2.9 million, or 2.2%, to \$126.2 million, as compared to \$129.1 million in the prior year period. This includes an increase of \$19.6 million from the recent acquisitions and approximately \$14.6 million related to the adoption of ASC 606. International sales increased \$15.5 million, or 38.3%, to \$56.0 million, as compared to \$40.5 million in the prior year period. This includes an increase of \$18.8 million from the recent acquisitions and an increase of \$2.1 million related to the favorable impact of exchange rates. Revenues for the Food Processing Equipment Group have been affected by the timing and deferral of certain large orders which create quarterly volatility for the group.
- Net sales of the Residential Kitchen Equipment Group increased by \$2.7 million, or 0.9%, to \$296.7 million in the six months period ended June 30, 2018, as compared to \$294.0 million in the prior year period. Excluding the impact of foreign exchange, net sales decreased 2.9% at the Residential Kitchen Equipment Group. Domestically, the company realized a sales increase of \$8.3 million, or 4.8%, to \$182.0 million, as compared to \$173.7 million in the prior year period. Sales at Viking increased by approximately 14% during the year. This increase was offset by the temporary impact of consolidating our premium brands through company owned distribution and canceling certain third party distributors. International sales decreased \$5.6 million, or 4.7%, to \$114.7 million, as compared to \$120.3 million in the prior year quarter. This includes a favorable impact of exchange rates of \$11.2 million. The sales decrease reflects slower conditions in the UK market impacting the AGA and Rangemaster brands. Additionally, revenues at non-core businesses, acquired in connection with AGA, have been lower in connection with restructuring initiatives to improve profitability.

GROSS PROFIT. Gross profit increased to \$462.4 million in the six months period ended June 30, 2018 from \$444.1 million in the prior year period, reflecting the impact of increased sales from the acquisitions, adoption of ASC 606 and favorable impact of foreign exchange rates of \$7.2 million. The gross margin rate decreased from 40.0% in the six months period ended July 1, 2017 as compared to 36.9% in the current year period.

- Gross profit at the Commercial Foodservice Equipment Group increased by \$35.1 million, or 13.2%, to \$300.2 million in the six months period ended June 30, 2018, as compared to \$265.1 million in the prior year period. Gross profit from the acquisitions of Sveba Dahlen, QualServ, L2F, Globe, Firex, Josper, and Taylor accounted for approximately \$25.5 million of the increase in gross profit during the period. Excluding the recent acquisitions, gross profit increased by approximately \$9.6 million. The impact of foreign exchange rates increased gross profit by approximately \$2.5 million. The gross margin rate decreased to 38.8%, as compared to 41.0% in the prior year period, due to lower margins at recent acquisitions.
- Gross profit at the Food Processing Equipment Group decreased by \$7.6 million, or 11.0%, to \$61.3 million in the six months period ended June 30, 2018, as compared to \$68.9 million in the prior year period. Gross profit from the acquisitions of Burford, CVP Systems, Scanico, Hinds-Bock and Ve.Ma.C increased gross profit by approximately \$14.1 million during the period. The adoption of ASC 606 increased gross profit by approximately \$4.2 million. Excluding the recent acquisitions and adoption of ASC 606, gross profit decreased by approximately \$25.9 million on lower sales volumes. The impact of foreign exchange rates increased gross profit by approximately \$1.1 million. The gross profit margin rate decreased to 33.6%, as compared to 40.6% in the prior year period reflecting the impact of lower volumes and unfavorable product mix resulting from lesser sales of protein equipment which generally have higher margins.
- Gross profit at the Residential Kitchen Equipment Group decreased by \$9.5 million, or 8.4%, to \$103.4 million in the six months period ended June 30, 2018, as compared to \$112.9 million in the prior year period. The impact of foreign exchange rates increased gross profit by approximately \$3.6 million. The gross margin rate decreased to 34.9%, as compared to 38.4% in the prior year period, due primarily to the impact of the domestic distribution changes and sales incentives related to the Viking brand.

SELLING, GENERAL AND ADMINISTRATIVE EXPENSES. Combined selling, general and administrative expenses increased from \$236.6 million in the six months period ended July 1, 2017 to \$258.0 million in the six months period ended June 30, 2018. As a percentage of net sales, selling, general and administrative expenses were 21.3% in the six months period ended July 1, 2017, as compared to 20.6% in the six months period ended June 30, 2018.

Selling, general and administrative expenses reflect increased costs of \$31.5 million associated with the 2017 acquisitions of Burford, CVP Systems, Sveba Dahlen, QualServ, L2F, Globe and Scanico and the fiscal 2018 acquisitions of Hinds-Bock, Ve.Ma.C, Firex, Josper, and Taylor, including \$6.8 million of intangible amortization expense. The unfavorable impact of foreign exchange rates increased selling, general and administrative expenses by approximately \$4.9 million. Excluding acquisitions and foreign exchange rates, as a percentage of net sales, selling, general, and administrative expenses were 17.7%. Professional fees increased approximately \$4.9 million primarily related to Taylor transaction costs and legal costs. Additionally, selling general and administrative expenses decreased \$8.7 million related to lower compensation costs, \$4.7 million related to lower non-cash share based compensation, and \$2.9 million related to lower intangible amortization expense.

RESTRUCTURING EXPENSES. Restructuring expenses decreased \$7.1 million from \$13.2 million in the six months period ended July 1, 2017 to \$6.1 million in the six months period ended June 30, 2018. In the six months period ended July 1, 2017, restructuring expenses related cost reduction initiatives related to the AGA Group. Additionally, restructuring charges included cost reduction initiatives primarily related to headcount reductions at the Commercial Foodservice Equipment Group, Food Processing Equipment Group and Residential Kitchen Equipment Group. In the six months period ended June 30, 2018, restructuring charges included cost reduction initiatives primarily related to headcount reductions at the Commercial Foodservice Equipment Group and additional cost reduction initiatives related to the AGA Group.

GAIN ON SALE OF PLANT. In the six months period ended July 1, 2017 the gain on sale of plant was \$12.0 million related to the sale of a manufacturing facility within the Commercial Foodservice Equipment Group, proceeds of which were used to purchase a larger manufacturing facility to gain efficiencies in workflow and allow for future manufacturing consolidation efforts.

NON-OPERATING EXPENSES. Interest and deferred financing amortization costs were \$19.2 million in the six months period ended June 30, 2018, as compared to \$11.5 million in the prior year period reflecting higher debt balances related to the

funding of acquisitions. Other expense was \$0.6 million in the six months period ended June 30, 2018, as compared to other expense of \$2.2 million in the prior year period and consists mainly of foreign exchange gains and losses.

INCOME TAXES. A tax provision of \$47.9 million, at an effective rate of 24.3%, was recorded during the six months period ended June 30, 2018, as compared to \$61.3 million at an effective rate of 29.2%, in the prior year period. In comparison to the prior year period, the tax provision reflects a lower federal tax rate of 21.0%, as opposed to 35.0% in 2017, partially offset by additional taxes due under the Tax Cuts and Jobs Act of 2017. The 2017 tax provision was lower than the statutory rate of 35.0% primarily due to a discrete tax benefit recognized as a result of the adoption of ASU No. 2016-09, "Compensation - Stock Compensation (Topic 718): Improvements to Employee Share-Based Accounting". In the fourth quarter of 2017, the company recorded a provisional transition tax charge and a change in deferred tax accounts associated with the Tax Cuts and Jobs Act of 2017. These provisional amounts will be finalized in 2018.

Financial Condition and Liquidity

During the six months ended June 30, 2018, cash and cash equivalents increased by \$2.6 million to \$92.3 million at June 30, 2018 from \$89.7 million at December 30, 2017. Net borrowings increased from \$1.0 billion at December 30, 2017 to \$2.1 billion at June 30, 2018.

OPERATING ACTIVITIES. Net cash provided by operating activities was \$146.6 million for the six months ended June 30, 2018, compared to \$86.0 million for the six months ended July 1, 2017.

During the six months ended June 30, 2018, changes in assets and liabilities reduced operating cash flows by \$48.7 million. The changes included an increase in accounts receivable of \$28.2 million due to increased sales volumes at the Commercial Foodservice Equipment Group and Viking in addition to the increase in receivables at the Food Processing Equipment Group due to timing of large orders in the six months ended June 30, 2018. Changes also included a \$30.7 million decrease in accrued expenses and other non-current liabilities primarily related to the payment of 2017 annual rebate programs at the Commercial Foodservice Equipment Group and Residential Kitchen Equipment Group and payment of 2017 incentive obligations.

INVESTING ACTIVITIES. During the six months ended June 30, 2018, net cash used for investing activities amounted to \$1.2 billion. This included \$1.1 billion for the 2018 acquisitions of Hinds-Bock, JoeTap, Ve.Ma.C, Firex, Jospers and Taylor, \$5.4 million related to the purchase of tradename and \$24.2 million of additions and upgrades of production equipment and manufacturing facilities.

FINANCING ACTIVITIES. Net cash flows provided by financing activities were \$1.0 billion during the six months ended June 30, 2018. The company's borrowing activities included \$1.0 billion of net proceeds under its \$2.5 billion Credit Facility and \$3.0 million of net repayments under its foreign banking facilities.

At June 30, 2018, the company was in compliance with all covenants pursuant to its borrowing agreements. The company believes that its current capital resources, including cash and cash equivalents, cash generated from operations, funds available from its Credit Facility and access to the credit and capital markets will be sufficient to finance its operations, debt service obligations, capital expenditures, acquisitions, product development and integration expenditures for the foreseeable future.

Recently Issued Accounting Standards

See Part 1, Notes to Condensed Consolidated Financial Statements, Note 4 - Recent Issued Accounting Standards.

Critical Accounting Policies and Estimates

Management's discussion and analysis of financial condition and results of operations are based upon the company's consolidated financial statements, which have been prepared in accordance with accounting principles generally accepted in the United States. The preparation of these financial statements requires the company to make significant estimates and judgments that affect the reported amounts of assets, liabilities, revenues and expenses as well as related disclosures. On an ongoing basis, the company evaluates its estimates and judgments based on historical experience and various other factors that are believed to be reasonable under the circumstances. Actual results may differ from these estimates under different assumptions or conditions and any such differences could be material to our consolidated financial statements. There have been no changes in our critical accounting policies, which include revenue recognition, inventories, goodwill and other intangibles, pensions benefits, and income taxes, as discussed in our Annual Report on Form 10-K for the year ended December 30, 2017 (our "2017 Annual Report on Form 10-K") other than those described below.

During the six months period ended June 30, 2018, the company adopted ASC 606, "Revenue from Contracts with Customers". See Part 1, Notes to Condensed Consolidated Financial Statements, Note 5 - Revenue Recognition for additional information on the required disclosures related to the impact of adopting this guidance.

Goodwill and Indefinite-Life Intangibles

The company's business acquisitions result in the recognition of goodwill and other intangible assets, which are a significant portion of the company's total assets. The company recognizes goodwill and other intangible assets under the guidance of ASC Topic 350-10, "Intangibles - Goodwill and Other." Goodwill represents the excess of acquisition costs over the fair value of the net tangible assets and identifiable intangible assets acquired in a business combination. Identifiable intangible assets are recognized separately from goodwill and include trademarks and trade names, technology, customer relationships and other specifically identifiable assets. Trademarks and trade names are deemed to be indefinite-lived. Goodwill and indefinite-lived intangible assets are not amortized, but are subject to impairment testing.

Goodwill Valuations

On an annual basis on the first day of the fourth quarter, or more frequently if triggering events occur, the company compares the estimated fair value to the carrying value to determine if a potential goodwill impairment exists. The reporting units at which we test goodwill for impairment are our operating segments. These consist of the Commercial Foodservice Equipment Group, the Food Processing Equipment Group and the Residential Kitchen Equipment Group. If the fair value is less than its carrying value, an impairment loss, if any, is recorded for the difference between the implied fair value and the carrying value of goodwill.

In conducting a qualitative assessment, the company analyzes a variety of events or factors that may influence the fair value of the reporting unit including, but not limited to: the results of prior quantitative assessments performed; changes in the carrying amount of the reporting unit; actual and projected revenue and operating margin; relevant market data for both the company and its peer companies; industry outlooks; macroeconomic conditions; liquidity; changes in key personnel; and the company's competitive position. Significant judgment is used to evaluate the totality of these events and factors to make the determination of whether it is more likely than not that the fair value of the reporting unit or indefinite-life intangible is less than its carrying value.

In performing a quantitative assessment, we estimate each reporting unit's fair value under an income approach using a discounted cash flow model. The income approach uses each reporting unit's projection of estimated operating results and cash flows that are discounted using a market participant discount rate based on a weighted-average cost of capital. The financial projections reflect management's best estimate of economic and market conditions over the projected period including forecasted revenue growth, operating margins, tax rate, capital expenditures, depreciation, amortization and changes in working capital requirements. Other assumptions include discount rate and terminal growth rate. The estimated fair value of each reporting unit is compared to their respective carrying values. Additionally, we validate our estimates of fair value under the income approach by comparing the fair value estimate using a market approach. A market approach estimates fair value by applying cash flow multiples to the reporting unit's operating performance. The multiples are derived from comparable publicly traded companies with similar operating and investment characteristics of the reporting units. We consider the implied control premium and conclude whether it is reasonable based on other recent market transactions.

We performed a qualitative assessment as of October 1, 2017 over the Commercial Foodservice Equipment Group and the Food Processing Equipment Group reporting units and determined it is more likely than not that the fair value of our reporting units are greater than the carrying amounts.

We performed a quantitative assessment over the Residential Kitchen Equipment Group as of October 1, 2017 due to weaker than expected revenue performance and a corresponding reduction of future revenue expectations. Based on the results of our annual quantitative assessment conducted on October 1, 2017, we concluded that no impairment existed as the fair value of our Residential Kitchen Equipment Group reporting unit substantially exceeded its carrying value.

In estimating the fair value of specific intangible assets, management relies on a number of factors, including operating results, business plans, economic projections, anticipated future cash flows, comparable transactions and other market data. There are inherent uncertainties related to these factors and management's judgment in applying them in the impairment tests of goodwill and other intangible assets. If actual results are not consistent with management's estimate and assumptions, a material impairment could have an adverse effect on the company's financial condition and results of operations.

Indefinite-Life Intangible Valuations

In performing a quantitative assessment of indefinite-life intangible assets other than goodwill, primarily trademarks and trade names, we estimate the fair value of these intangible assets using the relief-from-royalty method which requires assumptions related to projected revenues from our long-range plans; assumed royalty rates that could be payable if we did not own the trademark; and a discount rate using a market based weighted-average cost of capital. If the estimated fair value of the indefinite-life intangible asset is less than its carrying value, we would recognize an impairment loss.

Based on the quantitative assessment performed as of October 1, 2017, an impairment of our Viking tradename was determined to exist, primarily the result of weaker than expected revenue performance in the current year and a corresponding reduction of future revenue expectations. The impairment resulted from the decline in revenues attributable, in part, to the product recall announced in 2015 primarily related to products manufactured prior to the acquisition of Viking. The fair value of the Viking tradename was estimated to be \$93.0 million as compared to the carrying value of \$151.0 million and resulted in a \$58.0 million indefinite-lived intangible asset impairment charge.

In performing the quantitative analysis on these trademark assets, significant assumptions used in our relief-from-royalty model included revenue growth rates, assumed royalty rates and the discount rate, which are discussed further below.

- Revenue growth rates relate to projected revenues from our long-range plans and vary from brand to brand. Adverse changes in the operating environment or our inability to grow revenues at the forecasted rates may result in a material impairment charge. We performed a sensitivity analysis on the estimated fair values, noting a 1% reduction of forecasted revenues to the Viking trade name projections would result in an impairment charge of approximately \$6 million.
- In determining royalty rates for the valuation of our trademarks, we considered factors that affect the assumed royalty rates that would hypothetically be paid for the use of the trademarks. The most significant factors in determining the assumed royalty rates include the overall role and importance of the trademarks in the particular industry, the profitability of the products utilizing the trademarks, and the position of the trademarked products in the given market segment. Based on this analysis, we determined a royalty rate of 7% for our Viking trade name. We performed a sensitivity analysis on the estimated fair values for Viking, noting a 50 basis point reduction to the royalty rates would result in an impairment charge of approximately \$7 million.
- In developing discount rates for the valuation of our trademarks, we used the market based weighted average cost of capital, adjusted for higher relative level of risks associated with doing business in other countries, as applicable, as well as the higher relative levels of risks associated with intangible assets. Based on this analysis, we determined the discount rate to be 11.0% for Viking. We performed a sensitivity analysis on the estimated fair values for Viking, noting a 100 basis point increase to the discount rate would result in an impairment charge of approximately \$10 million.

We performed a qualitative assessment as of October 1, 2017 over the other trademarks and trade names and determined it is more likely than not that the fair value of our other indefinite-life intangible assets are greater than the carrying amounts.

If actual results are not consistent with management's estimate and assumptions, a material impairment charge of our trademarks and trade names could occur, which could have an adverse effect on the company's financial condition and results of operations.

Item 3. Quantitative and Qualitative Disclosures About Market Risk

Interest Rate Risk

The company is exposed to market risk related to changes in interest rates. The following table summarizes the maturity of the company's debt obligations:

Twelve Month Period Ending	Variable Rate Debt
2019	\$ 6,297
2020	611
2021	567
2022	2,058,855
2023 and thereafter	295
	<u>\$ 2,066,625</u>

On July 28, 2016, the company entered into an amended and restated five-year \$2.5 billion multi-currency senior secured revolving credit agreement (the "Credit Facility"), with the potential under certain circumstances to increase the amount of the Credit Facility to \$3.0 billion. As of June 30, 2018, the company had \$2.1 billion of borrowings outstanding under the Credit Facility, including \$2.0 billion of borrowings in U.S. Dollars, \$87.6 million of borrowings denominated in Euro and \$19.7 million of borrowings denominated in British Pounds. The company also had \$9.7 million in outstanding letters of credit as of June 30, 2018, which reduces the borrowing availability under the Credit Facility. Remaining borrowing availability under this facility was \$0.4 billion at June 30, 2018.

At June 30, 2018, borrowings under the Credit Facility accrued interest at a rate of 1.25% above LIBOR per annum or 0.25% above the highest of the prime rate, the federal funds rate plus 0.50% and one month LIBOR plus 1.00%. The average interest rate per annum on the debt under the Credit Facility was equal to 3.35% for the period. The interest rates on borrowings under the Credit Facility may be adjusted quarterly based on the company's Funded Debt less Unrestricted Cash to Pro Forma EBITDA (the "Leverage Ratio") on a rolling four-quarter basis. Additionally, a commitment fee based upon the Leverage Ratio is charged on the unused portion of the commitments under the Credit Facility. This variable commitment fee was equal to 0.20% per annum as of June 30, 2018.

In addition, the company has other international credit facilities to fund working capital needs outside the United States and the United Kingdom. At June 30, 2018, these foreign credit facilities amounted to \$8.2 million in U.S. Dollars with a weighted average per annum interest rate of approximately 4.08%.

The company believes that its current capital resources, including cash and cash equivalents, cash expected to be generated from operations, funds available from its current lenders and access to the credit and capital markets will be sufficient to finance its operations, debt service obligations, capital expenditures, product development and expenditures for the foreseeable future.

The company uses floating-to-fixed interest rate swap agreements to hedge variable interest rate risk associated with the revolving credit line. At June 30, 2018, the company had outstanding floating-to-fixed interest rate swaps totaling \$499.0 million notional amount carrying an average interest rate of 1.66% that mature in more than 12 months but less than 84 months.

The terms of the Credit Facility limit the ability of the company and its subsidiaries to, with certain exceptions: incur indebtedness; grant liens; engage in certain mergers, consolidations, acquisitions and dispositions; make restricted payments; enter into certain transactions with affiliates; and requires, among other things, the company to satisfy certain financial covenants: (i) a minimum Interest Coverage Ratio (as defined in the Credit Facility) of 3.00 to 1.00 and (ii) a maximum Leverage Ratio of Funded Debt less Unrestricted Cash to Pro Forma EBIDTA (each as defined in the Credit Facility) of 3.50 to 1.00, which may be adjusted to 4.00 to 1.00 for a four consecutive fiscal quarter period in connection with certain qualified acquisitions, subject to the terms and conditions contained in the Credit Facility. The Credit Facility is secured by substantially all of the assets of Middleby Marshall, the company and the company's domestic subsidiaries and is unconditionally guaranteed by, subject to certain exceptions, the company and certain of the company's direct and indirect material foreign and domestic subsidiaries. The Credit Facility contains certain customary events of default, including, but not limited to, the failure to make required payments; bankruptcy and other insolvency events; the failure to perform certain covenants; the material breach of a representation or warranty; non-payment of certain other indebtedness; the entry of undischarged judgments against the company or any subsidiary for the payment of material uninsured amounts; the invalidity of the company guarantee or any subsidiary guaranty; and a change of control of the company. At June 30, 2018, the company was in compliance with all covenants pursuant to its borrowing agreements.

Financing Derivative Instruments

The company has entered into interest rate swaps to fix the interest rate applicable to certain of its variable-rate debt. The agreements swap one-month LIBOR for fixed rates. The company has designated these swaps as cash flow hedges and all changes in fair value of the swaps are recognized in accumulated other comprehensive income. As of June 30, 2018, the fair value of these instruments was an asset of \$20.9 million. The change in fair value of these swap agreements in the first six months of 2018 was a gain of \$9.4 million, net of taxes. The potential net loss on fair value for such instruments from a hypothetical 10% adverse change in quoted interest rates would not have a material impact on the company's financial position, results of operations and cash flows.

Foreign Exchange Derivative Financial Instruments

The company uses foreign currency forward, foreign exchange swaps and option purchase and sales contracts to hedge its exposure to changes in foreign currency exchange rates. The company's primary hedging activities are to mitigate its exposure to changes in exchange rates on intercompany and third party trade receivables and payables. The company does not currently enter into derivative financial instruments for speculative purposes. In managing its foreign currency exposures, the company identifies and aggregates naturally occurring offsetting positions and then hedges residual balance sheet exposures. The potential net loss on fair value for such instruments from a hypothetical 10% adverse change in quoted foreign exchange rates would not have a material impact on the company's financial position, results of operations and cash flows. The fair value of the forward and option contracts was a loss of \$1.2 million at the end of the second quarter of 2018.

Item 4. Controls and Procedures

The company maintains disclosure controls and procedures that are designed to ensure that information required to be disclosed in the company's Exchange Act reports is recorded, processed, summarized and reported within the time periods specified in the SEC's rules and forms, and that such information is accumulated and communicated to the company's management, including its Chief Executive Officer and Chief Financial Officer, as appropriate, to allow timely decisions regarding required disclosure.

As of June 30, 2018, the company carried out an evaluation, under the supervision and with the participation of the company's management, including the company's Chief Executive Officer and Chief Financial Officer, of the effectiveness of the company's disclosure controls and procedures. Based on the foregoing, the company's Chief Executive Officer and Chief Financial Officer concluded that the company's disclosure controls and procedures were effective as of the end of this period.

During the quarter ended June 30, 2018, there has been no change in the company's internal control over financial reporting that has materially affected, or is reasonably likely to materially affect, the company's internal control over financial reporting.

PART II. OTHER INFORMATION

The company was not required to report the information pursuant to Items 1 through 6 of Part II of Form 10-Q for the six months ended June 30, 2018, except as follows:

Item 2. Unregistered Sales of Equity Securities and Use of Proceeds

c) Issuer Purchases of Equity Securities

	Total Number of Shares Purchased	Average Price Paid per Share	Total Number of Shares Purchased as Part of Publicly Announced Plan or Program	Maximum Number of Shares that May Yet be Purchased Under the Plan or Program (1)
April 1 to April 28, 2018	—	\$ —	—	2,373,800
April 29 to May 26, 2018	—	—	—	2,373,800
May 27 to June 30, 2018	—	—	—	2,373,800
Quarter ended June 30, 2018	—	\$ —	—	2,373,800

(1) On November 7, 2017, the company's Board of Directors resolved to terminate the company's existing share repurchase program, effective as of such date, which was originally adopted in 1998, and approved a new stock repurchase program. This program authorizes the company to repurchase in the aggregate up to 2,500,000 shares of its outstanding common stock. As of June 30, 2018, the total number of shares authorized for repurchase under the program is 2,500,000. As of June 30, 2018, 126,200 shares had been purchased under the 1998 stock repurchase program.

Item 6. Exhibits

Exhibits – The following exhibits are filed herewith:

- Exhibit 31.1 – [Rule 13a-14\(a\)/15d -14\(a\) Certification of the Chief Executive Officer as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.](#)
- Exhibit 31.2 – [Rule 13a-14\(a\)/15d -14\(a\) Certification of the Chief Financial Officer as adopted pursuant to Section 302 of the Sarbanes-Oxley Act of 2002.](#)
- Exhibit 32.1 – [Certification by the Principal Executive Officer of The Middleby Corporation Pursuant to Rule 13A-14\(b\) under the Exchange Act and Section 906 of the Sarbanes-Oxley Act of 2002\(18 U.S.C. 1350\).](#)
- Exhibit 32.2 – [Certification by the Principal Financial Officer of The Middleby Corporation Pursuant to Rule 13A-14\(b\) under the Exchange Act and Section 906 of the Sarbanes-Oxley Act of 2002\(18 U.S.C. 1350\).](#)
- Exhibit 101 – Financial statements on Form 10-Q for the quarter ended June 30, 2018, filed on August 9, 2018, formatted in Extensive Business Reporting Language (XBRL); (i) condensed consolidated balance sheets, (ii) condensed consolidated statements of earnings, (iii) condensed statements of cash flows, (iv) notes to the condensed consolidated financial statements.

SIGNATURE

Pursuant to the requirements of the Securities Exchange Act of 1934, the Registrant has duly caused this report to be signed on its behalf by the undersigned thereunto duly authorized.

THE MIDDLEBY CORPORATION

(Registrant)

Date: August 9, 2018

By: /s/ Timothy J. FitzGerald

Timothy J. FitzGerald

Vice President,

Chief Financial Officer

CERTIFICATIONS

I, Selim A. Bassoul, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of The Middleby Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Date: August 9, 2018

/s/ Selim A. Bassoul

Selim A. Bassoul

Chairman, President and

Chief Executive Officer of The Middleby Corporation

CERTIFICATIONS

I, Timothy J. FitzGerald, certify that:

1. I have reviewed this Quarterly Report on Form 10-Q of The Middleby Corporation;
2. Based on my knowledge, this report does not contain any untrue statement of a material fact or omit to state a material fact necessary to make the statements made, in light of the circumstances under which such statements were made, not misleading with respect to the period covered by this report;
3. Based on my knowledge, the financial statements, and other financial information included in this report, fairly present in all material respects the financial condition, results of operations and cash flows of the registrant as of, and for, the periods presented in this report;
4. The registrant's other certifying officer and I are responsible for establishing and maintaining disclosure controls and procedures (as defined in Exchange Act Rules 13a-15(e) and 15d-15(e)) and internal control over financial reporting (as defined in Exchange Act Rules 13a-15(f) and 15d-15(f)) for the registrant and have:
 - (a) Designed such disclosure controls and procedures, or caused such disclosure controls and procedures to be designed under our supervision, to ensure that material information relating to the registrant, including its consolidated subsidiaries, is made known to us by others within those entities, particularly during the period in which this report is being prepared;
 - (b) Designed such internal control over financial reporting, or caused such internal control over financial reporting to be designed under our supervision, to provide reasonable assurance regarding the reliability of financial reporting and the preparation of financial statements for external purposes in accordance with generally accepted accounting principles;
 - (c) Evaluated the effectiveness of the registrant's disclosure controls and procedures and presented in this report our conclusions about the effectiveness of the disclosure controls and procedures, as of the end of the period covered by this report based on such evaluation; and
 - (d) Disclosed in this report any change in the registrant's internal control over financial reporting that occurred during the registrant's most recent fiscal quarter (the registrant's fourth fiscal quarter in the case of an annual report) that has materially affected, or is reasonably likely to materially affect, the registrant's internal control over financial reporting; and
5. The registrant's other certifying officer and I have disclosed, based on our most recent evaluation of internal control over financial reporting, to the registrant's auditors and the audit committee of registrant's board of directors (or persons performing the equivalent function):
 - (a) All significant deficiencies and material weaknesses in the design or operation of internal control over financial reporting which are reasonably likely to adversely affect the registrant's ability to record, process, summarize and report financial information; and
 - (b) Any fraud, whether or not material, that involves management or other employees who have a significant role in the registrant's internal controls over financial reporting.

Date: August 9, 2018

/s/ Timothy J. FitzGerald

Timothy J. FitzGerald

Chief Financial Officer of The Middleby Corporation

**CERTIFICATION BY THE PRINCIPAL EXECUTIVE OFFICER OF
THE MIDDLEBY CORPORATION
PURSUANT TO RULE 13A-14(b) UNDER THE EXCHANGE ACT AND
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. 1350)**

This certification is being furnished pursuant to Rule 13a-14(b) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

I, Selim A. Bassoul, Chairman, President and Chief Executive Officer (principal executive officer) of The Middleby Corporation (the "Registrant"), certify, to the best of my knowledge, based upon a review of the Quarterly Report on Form 10-Q for the period ended June 30, 2018 of the Registrant (the "Report"), that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Exchange Act; and
- (2) The information contained in the Report fairly presents, in all material aspects, the financial condition and results of operations of the Registrant.

Date: August 9, 2018

/s/ Selim A. Bassoul

Selim A. Bassoul

**CERTIFICATION BY THE PRINCIPAL FINANCIAL OFFICER OF
THE MIDDLEBY CORPORATION
PURSUANT TO RULE 13A-14(b) UNDER THE EXCHANGE ACT AND
SECTION 906 OF THE SARBANES-OXLEY ACT OF 2002 (18 U.S.C. 1350)**

This certification is being furnished pursuant to Rule 13a-14(b) under the Securities Exchange Act of 1934, as amended (the "Exchange Act"), and 18 U.S.C. 1350, as adopted pursuant to Section 906 of the Sarbanes-Oxley Act of 2002.

I, Timothy J. FitzGerald, Vice President and Chief Financial Officer (principal financial officer) of The Middleby Corporation (the "Registrant"), certify, to the best of my knowledge, based upon a review of the Quarterly Report on Form 10-Q for the period ended June 30, 2018 of the Registrant (the "Report"), that:

- (1) The Report fully complies with the requirements of Section 13(a) or 15(d) of the Exchange Act; and
- (2) The information contained in the Report fairly presents, in all material aspects, the financial condition and results of operations of the Registrant.

Date: August 9, 2018

/s/ Timothy J. FitzGerald

Timothy J. FitzGerald