# $2^{\text {nd }}$ Quarter 2018 Earnings Conference Call 

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\text { July 26, } 2018
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## Safe Harbor

Today's presentation includes forward-looking statements that reflect management's current expectations about the Company's future business and financial performance.

These statements are subject to certain risks and uncertainties that could cause actual results to differ from anticipated results.

Factors that could cause actual results to differ from anticipated results are identified in Item 1A of the Company's Form 10-K, and Item 1A of the most recent Quarterly Report on Form 10-Q and also the Company's Earnings Release dated July 25, 2018.

## Conference Call Logistics

The release, accompanying slides and replay webcast are available online at www.graco.com/ir

Telephone replay will be available after 2 p.m. ET, July 26, 2018. The replay by telephone will be available through July 30, 2018.

- 888-203-1112 - Conference ID \#4411660
- 719-457-0820 - with the same conference ID \#, for International participants


## Financial Results

| Statement of Earnings | Second Quarter |  | Year-to-Date |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ in millions except per share amounts | 2018 | 2017 | Change | 2018 | 2017 | Change |
| Sales | \$ 425 | 379 | 12 \% | \$ 831 | \$ 720 | 15 \% |
| Gross Profit \% of Sales | $\begin{array}{r} 230 \\ 54.1 \% \end{array}$ | $\begin{array}{r} 205 \\ 53.9 \% \end{array}$ | $\begin{gathered} 12 \% \\ 0.2 \text { pts } \end{gathered}$ | $\begin{gathered} 452 \\ 54.4 \% \end{gathered}$ | $\begin{array}{r} 390 \\ 54.2 \% \end{array}$ | $\begin{gathered} 16 \% \\ 0.2 \text { pts } \end{gathered}$ |
| Operating Earnings \% of Sales | $\begin{array}{r} 113 \\ 26.7 \% \end{array}$ | $\begin{array}{r} 100 \\ 26.5 \% \end{array}$ | $\begin{gathered} 13 \% \\ 0.2 \text { pts } \end{gathered}$ | $\begin{array}{r} 225 \\ 27.1 \% \end{array}$ | $\begin{array}{r} 188 \\ 26.1 \% \end{array}$ | $\begin{array}{r} 20 \% \\ 1.0 \text { pts } \end{array}$ |
| Net Earnings $\%$ of Sales | $\begin{gathered} \$ 89 \\ 21.0 \% \end{gathered}$ | $\begin{aligned} & \$ 80 \\ & 21.0 \% \end{aligned}$ | $\begin{gathered} 12 \% \\ 0.0 \text { pts } \end{gathered}$ | $\begin{array}{r} \$ 175 \\ 21.0 \% \end{array}$ | $\begin{array}{r} \$ 141 \\ 19.5 \% \end{array}$ | $\begin{gathered} 24 \% \\ 1.5 \mathrm{pts} \end{gathered}$ |
| Diluted Earnings Per Share | \$ 0.51 | \$ 0.46 | 11 \% | \$ 1.00 | \$ 0.81 | 23 \% |
| Diluted Shares in Millions | 173.3 | 173.8 |  | 174.5 | 173.5 |  |
| Net Earnings, Adjusted (1) | \$ 83 | \$ 66 | 25 \% | \$ 167 | \$ 123 | 35 \% |
| Diluted Earnings Per Share, Adjusted (1) | 0.48 | \$ 0.38 | 26 \% | \$ 0.96 | \$ 0.71 | 35 \% |

(1) Net earnings and diluted earnings per share for 2018 and 2017 have been adjusted to provide a more consistent basis of comparison of on-going results. See page 18 for a reconciliation of the adjusted non-GAAP financial measures to GAAP.

## Financial Results

Components of Net Sales Change
Second Quarter June 2018

|  | Segment |  |  | Region |  |  | Consolidated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Industrial | Process | Contractor | Americas | EMEA | Asia Pacific |  |
| Volume and Price | $1 \%$ | 13 \% | 11 \% | 10 \% | (2)\% | $7 \%$ | 6 \% |
| Acquisitions | 4 \% | $1 \%$ | $1 \%$ | $1 \%$ | $6 \%$ | $3 \%$ | $3 \%$ |
| Currency | 4 \% | $2 \%$ | $2 \%$ | 0 \% | $7 \%$ | 5 \% | $3 \%$ |
| Total | $9 \%$ | $16 \%$ | $14 \%$ | $11 \%$ | $11 \%$ | $15 \%$ | 12 \% |

Year-to-Date June 2018

|  | Segment |  |  | Region |  |  | Consolidated |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Industrial | Process | Contractor | Americas | EMEA | Asia Pacific |  |
| Volume and Price | 6 \% | 11 \% | 11 \% | 10 \% | $3 \%$ | 15 \% | $9 \%$ |
| Acquisitions | 5 \% | $1 \%$ | 1 \% | 1 \% | 6 \% | 4 \% | 3 \% |
| Currency | $5 \%$ | $3 \%$ | 2\% | 0 \% | 10 \% | 6\% | $3 \%$ |
| Total | 16\% | 15\% | 14\% | 11\% | $19 \%$ | 25\% | 15\% |
|  |  | 2018 Sale | by Currency |  |  |  |  |

## Operating Earnings

Change in Operating Earnings

## 2017 Operating Earnings (\$M and \% of sales)

Translation effect
Volume, product and channel mix, price and cost
Effect of acquired business operations and acquisition costs, net
Market-driven share-based compensation
Increase in sales and earnings-based costs
Volume effect on expense leverage
2018 Operating Earnings (\$M and \% of sales)

| Second Quarter |  | Year-to-Date |  |
| :---: | :---: | :---: | :---: |
| \$ 100 | 26 \% | \$ 188 | 26 \% |
| 6 | 1 | 13 | 1 |
| 18 | 1 | 42 | 0 |
| 1 | 0 | 2 | 0 |
| (1) | 0 | (2) | 0 |
| (4) | (1) | (9) | (1) |
| (7) | 0 | (9) | 1 |
| \$ 113 | $27 \%$ | \$ 225 | 27 \% |

Quarter over Quarter Operating Earnings Walk


## Second Quarter 2018 Results



## Operating Earnings



- Sales increase of 12\%
- Favorable effect of currency translation rates increased sales by approximately $\$ 9$ million, 3 percentage points
- Acquired businesses sales of $\$ 11$ million account for 3 percentage points of growth
- Gross margin rate up 0.2 percentage point from second quarter 2017
- Favorable effects from currency translation and realized pricing mostly offset by lower average gross margin rates of acquired operations (including $\$ 1$ million of purchase accounting related to inventory valuation) and unfavorable product and channel mix
- Operating earnings are up $\$ 13$ million, or $13 \%$, from second quarter 2017
- Higher sales volume, positive impact of currency translation, acquired operations and a reduction in acquisition costs driving increase
- Higher sales and earnings-based costs increased expenses by $\$ 4$ million
- Market-driven share-based compensation increased expenses $\$ 1$ million
- Other expense includes $\$ 3$ million of exchange losses on net assets of foreign operations, compared to a small gain in second quarter 2017
- The effective tax rate for the quarter was $15 \%$, down 1 percentage point from second quarter last year
- 2018 rate benefited approximately 9 percentage points from U.S. federal income tax reform legislation
- Excess tax benefits related to stock option exercises reduced the 2018 effective tax rate approximately 6 percentage points, compared to a 14 percentage point reduction in 2017


## June Year to Date 2018 Results



## Operating Earnings



- Sales increase of $15 \%$
- Favorable effect of currency translation rates increased sales by approximately $\$ 23$ million, 3 percentage points
- Acquired businesses sales of $\$ 22$ million account for 3 percentage points of growth
- Gross margin rate up 0.2 percentage point from 2017
- Favorable effects from currency translation and realized pricing mostly offset by lower average gross margin rates of acquired operations (including $\$ 2$ million of purchase accounting related to inventory valuation) and unfavorable product and channel mix
- Operating earnings are up $\$ 37$ million, or $20 \%$, from 2017
- Higher sales volume, positive impact of currency translation, acquired operations and a reduction in acquisition costs driving increase
- Higher sales and earnings-based costs increased expenses by $\$ 9$ million
- Market-driven share-based compensation increased expenses $\$ 2$ million
- Other expense includes $\$ 2$ million of exchange losses on net assets of foreign operations, compared to a slight gain in 2017
- The effective tax rate for the year to date was $18 \%$, down 3 percentage points from last year
- 2018 rate benefited approximately 9 percentage points from U.S. federal income tax reform legislation
- Excess tax benefits related to stock option exercises reduced the 2018 effective tax rate by 4 percentage points, compared to a 10 percentage point reduction in 2017


## Cash Flow and Liquidity



## 2018 Significant Uses of Cash



See Q2 2018 non-GAAP reconciliation on page 18

- Net cash provided by operating activities was $\$ 171$ million in 2018 vs. $\$ 136$ million in 2017
- Debt, including notes payable, was \$304 million - up \$71 million from year end
- Interest expense down $\$ 1.1$ million from 2017
- Share repurchases, net of shares issued, totaled $\$ 152$ million
- A voluntary pension contribution of $\$ 40$ million was made to one of the U.S. qualified defined benefit plans subsequent to the end of the second quarter


## Other Discussion Items

- Excluding bricks and mortar, capital expenditure expectations are approximately $\$ 40$ million in 2018. Current estimate of 2018 building projects to increase production and distribution capacity is approximately $\$ 40$ million. Additional building project investments of $\$ 80$ - $\$ 100$ million expected in 2019 and 2020
- Unallocated corporate expenses in 2018 are expected to be approximately \$28 million
- In the first half of the year, we repurchased 3.5 million shares and may make further share repurchases going forward
- At current exchange rates, assuming the same volumes, mix of products and mix of business by currency as in 2017, the movement in foreign currencies would increase sales approximately $1 \%$ and increase earnings approximately $3 \%$ for the full year. We expect unfavorable currency translation in the second half to nearly offset favorable impact through June
- The effective tax rate for third quarter and the full year is expected to be approximately $21-22 \%$ excluding any impact from excess tax benefits related to stock option exercises and one time items such as the pension contribution
- Increases in tariffs, material and freight costs are currently estimated to have an unfavorable effect of approximately one half percentage point on gross margin in the second half of 2018


## Current Environment and Outlook

Constant currency basis and excluding acquisitions completed in the prior 12 months

|  | Americas | CMEA | Asia Pacific | Worldwide |
| :---: | :---: | :---: | :---: | :---: |
| Current Environment | Sales Growth Q2 2018 10\% YTD 2018 10\% | Sales Growth Q2 2018 (2\%) YTD 2018 3\% | $\begin{aligned} & \text { Sales Growth } \\ & \text { Q2 } 2018 \text { 7\% } \\ & \text { YTD } 2018 \text { 14\% } \end{aligned}$ | Sales Growth Q2 2018 6\% YTD 2018 9\% |
| Industrial Segment | Environment Unchanged <br> Sales Growth <br> Q2 2018 4\% <br> YTD 2018 6\% | Environment Unchanged <br> Sales Growth Q2 2018 (5\%) YTD 2018 2\% | Environment Unchanged <br> Sales Growth Q2 2018 2\% <br> YTD 2018 12\% | Sales Growth Q2 2018 1\% YTD 2018 6\% |
| Contractor Segment | Environment Unchanged <br> Sales Growth <br> Q2 2018 11\% <br> YTD 2018 10\% | Environment Unchanged <br> Sales Growth <br> Q2 2018 4\% <br> YTD 2018 10\% | Environment Unchanged <br> Sales Growth <br> Q2 2018 22\% <br> YTD 2018 17\% | $\begin{gathered} \text { Sales Growth } \\ \text { Q2 } 2018 \text { 11\% } \\ \text { YTD } 2018 \text { 11\% } \end{gathered}$ |
| Process Segment | Environment Unchanged <br> Sales Growth <br> Q2 2018 16\% <br> YTD 2018 14\% | Environment Unchanged <br> Sales Growth Q2 2018 (2\%) YTD 2018 (5\%) | Environment Improved <br> Sales Growth <br> Q2 2018 18\% <br> YTD 2018 21\% | $\begin{gathered} \text { Sales Growth } \\ \text { Q2 } 2018 \text { 13\% } \\ \text { YTD } 2018 \text { 11\% } \end{gathered}$ |
| Full Year 2018 Outlook | Outlook Unchanged Mid-to-High Single-digit | Outlook Lowered Mid-single-digit | Outlook Raised High Single-digit | Outlook Unchanged Mid-to-High Single-digit |

Demand remains broad-based across products and geographies. We are holding to our outlook of mid-to-high single-digit organic sales growth on a constant currency basis worldwide for the full year 2018.

## Industrial Segment Results

## Sales

| \$ in millions | $\begin{aligned} & \text { Second } \\ & 2018 \\ & \hline \end{aligned}$ |  | Quarter$2017$ |  | Change | Year-to-Date |  |  |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  | 18 |  |  | 017 |  |
| Americas | \$ | 79 |  |  | \$ | 76 | 4 \% | \$ | 154 | \$ | 145 | 6 \% |
| EMEA |  | 56 |  | 50 | 13 |  | 117 |  | 94 | 24 |
| Asia Pacific |  | 55 |  | 49 | 12 |  | 115 |  | 92 | 25 |
| Total | \$ |  |  |  | 9 \% | \$ | 386 | \$ | 331 | 16 \% |
| Operating <br> Earnings | \$ | 67 |  |  | $9 \%$ | \$ | 136 | \$ |  | 18 \% |
| \% of sales |  | $35 \%$ |  | $35 \%$ |  |  | $35 \%$ |  | 35 \% |  |


| 2018 Components of Net Sales Change |  |  | Current Environment |
| :---: | :---: | :---: | :---: |
| Second Quarter Year-to-Date |  |  |  |
| Americas |  |  |  |
| Volume \& Price | 4 \% | 6 \% | - Favorable |
| Acquisitions | 0 \% | 0 \% | - Stable: Ti |
| Currency | 0 \% | 0 \% | - Challengin |
| Total | $4 \%$ | $6 \%$ |  |
| EMEA |  |  |  |
| Volume \& Price | (5)\% | 2 \% | - Favorable |
| Acquisitions | 11 \% | 11 \% | - Stable: W |
| Currency | $7 \%$ | 11 \% | - Challengin |
| Total | 13\% | 24 \% |  |
| Asia Pacific |  |  |  |
| Volume \& Price | 2 \% | 12 \% | - Favorable |
| Acquisitions | 5 \% | 6 \% | - Stable: Ge |
| Currency | $5 \%$ | 7 \% | - Challengin |
| Total | 12\% | $25 \%$ | - Spotty: Projer |
| Segment Total |  |  |  |
| Volume \& Price | 1 \% | 6 \% |  |
| Acquisitions | 4 \% | 5 \% |  |
| Currency | 4 \% | 5 \% |  |
| Total | $9 \%$ | 16 \% |  |

## Industrial Segment Results

| Change in \% of sales | Second Quarter | Year-to-Date |
| :--- | :--- | :--- |


| 2017 Operating Earnings (\% of sales) | $35 \%$ | $35 \%$ |
| :---: | :---: | :---: |
| Translation effect | 1 | 1 |
| Product and channel mix, volume, price | 2 | 1 |
| Effect of acquired business operations | $(2)$ | $(2)$ |
| Expense leverage | $(1)$ | 0 |
| 2018 Operating Earnings (\% of sales) | $\underline{35 \%}$ | $35 \%$ |




Process Segment Results


Sales

| \$ in millions | Second Quarter |  |  |  | Change | Year-to-Date |  |  |  | Change |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 2018 |  | 2017 |  |  |  | 018 |  | 017 |  |
| Americas | \$ | 55 | \$ |  | 18 \% | \$ | 106 | \$ | 91 | 16 \% |
| EMEA |  | 14 |  | 14 | 4 |  | 29 |  | 29 | 2 |
| Asia Pacific |  | 16 |  | 13 | 23 |  | 30 |  | 23 | 27 |
| Total | \$ |  | \$ |  | 16 \% | \$ | 165 | \$ | 143 | 15 \% |
| Operating Earnings | \$ | 17 | \$ | 13 | 27 \% | \$ | 35 | \$ | 27 | 29 \% |
| \% of sales |  | 20 \% |  | 18 \% |  |  | 21 \% |  | 19 \% |  |

2018 Process Segment Sales as \% of Graco



| 2018 Components of Net Sales Change |  |  | Current Env |
| :---: | :---: | :---: | :---: |
| Second Quarter Year-to-Date |  |  |  |
| Americas |  |  |  |
| Volume \& Price | 16 \% | 14 \% |  |
| Acquisitions | 2 \% | 2 \% |  |
| Currency | 0 \% | 0 \% |  |
| Total | 18 \% | 16 \% |  |
| EMEA |  |  |  |
| Volume \& Price | (2)\% | (5)\% |  |
| Acquisitions | 1 \% | 1 \% |  |
| Currency | 5 \% | 6 \% |  |
| Total | 4 \% | $2 \%$ |  |
| Asia Pacific |  |  |  |
| Volume \& Price | 18 \% | 21 \% |  |
| Acquisitions | 1 \% | 1 \% |  |
| Currency | 4 \% | 5 \% |  |
| Total | $23 \%$ | 27 \% |  |
| Segment Total |  |  |  |
| Volume \& Price | 13 \% | 11 \% |  |
| Acquisitions | 1 \% | 1 \% |  |
| Currency | 2 \% | $3 \%$ |  |
| Total | $16 \%$ | $15 \%$ |  |

- Favorable: Technology, sanitary, vehicle services, industrial lubrication, environmental applications
- Improving: Onshore oil \& natural gas
- Favorable: Technology, sanitary
- Stable: Chemical, environmental
- Challenging: Offshore oil \& natural gas, geopolitical
- Favorable: Technology
- Stable: Process applications
- Improving: Mining


## Process Segment Results

| Change in \% of sales | Second Quarter | Year-to-Date |
| :--- | :--- | :--- |


| 2017 Operating Earnings (\% of sales) | $18 \%$ | $19 \%$ |
| :--- | :---: | :---: |
| Translation effect | 0 | 0 |
| Channel and product mix, volume, price and cost | 0 | 0 |
| Effect of acquired business operations and acquisition cost, net | 1 | 1 |
| Increase in sales and earnings-based costs | $(1)$ | $(1)$ |
| Expense leverage | 2 | 2 |
| 2018 Operating Earnings (\% of sales) | $\underline{20 \%}$ | $\underline{21 \%}$ |



Process Segment Operating Earnings QTD


## Contractor Segment Results

| Sales |  |  |  |  |  |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ in millions | Second Quarter |  |  |  | Change | Year-to-Date |  |  |  | Change |
|  |  | 018 |  | 017 |  |  | 018 |  | 017 |  |
| Americas | \$ | 112 | \$ | 99 | 13 \% | \$ | 208 | \$ | 185 | 12\% |
| EMEA |  | 26 |  | 23 | 12 |  | 52 |  | 43 | 21 |
| Asia Pacific |  | 11 |  | 9 | 26 |  | 20 |  | 17 | 22 |
| Total | \$ | 149 | \$ | 131 | 14 \% |  | 280 | \$ | 245 | $14 \%$ |
| Operating Earnings |  |  | \$ |  | 14 \% |  |  |  |  | 17\% |
| \% of sales |  | 26 \% |  | 26 \% |  |  | 25 \% |  | 24 \% |  |

## 2018 Contractor Segment Sales as \% of Graco




## Contractor Segment Results

Change in \% of sales
2017 Operating Earnings (\% of sales)
Translation effect
Product and channel mix, volume, product cost
Increase in sales and earnings-based costs
Expense leverage
2018 Operating Earnings (\% of sales)

Second Quarter Year-to-Date

| $26 \%$ | $24 \%$ |
| :---: | :---: |
| 0 | 1 |
| 0 | 0 |
| $(1)$ | $(1)$ |
| 1 |  |
| $26 \%$ | 1 |

## Financial Results Adjusted for Comparability

Tax benefits related to stock option exercises have caused significant fluctuation in the Company's effective tax rate. Excluding the impact presents a more consistent basis for comparison of financial results. A calculation of the non-GAAP measurements of adjusted income taxes, effective tax rates, net earnings and diluted earnings per share follows:

| Non-GAAP Reconciliation | Second Quarter |  | Year-to-Date |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| \$ in millions except per share amounts | 2018 | 2017 | Change |  | 2018 | 2017 | Change |
| Income taxes, as reported | \$ 16.1 | \$ 15.8 | 2 \% | \$ | 38.0 | \$ 36.6 | 4 \% |
| Excess tax benefit from option exercises | 6.4 | 13.6 | (53)\% |  | 7.9 | 17.2 | (54)\% |
| Income taxes, adjusted | \$ 22.5 | \$ 29.4 | (23)\% | \$ | 45.9 | \$ 53.8 | (15)\% |
| Effective income tax rate |  |  |  |  |  |  |  |
| As reported | 15.3\% | 16.5\% |  |  | 17.9\% | 20.7\% |  |
| Adjusted | 21.4\% | 30.7\% |  |  | 21.6\% | 30.4\% |  |
| Net earnings, as reported Excess tax benefit from option exercises | $\begin{array}{ll} \$ 89.1 \\ & (6.4) \\ \hline \end{array}$ | $\begin{array}{r} 79.8 \\ \\ \hline(13.6) \\ \hline \end{array}$ | $\begin{aligned} & 12 \% \\ & (53) \% \end{aligned}$ | \$ | $\begin{array}{r} 174.7 \\ (7.9) \\ \hline \end{array}$ | $\begin{array}{r} \$ 140.6 \\ (17.2) \\ \hline \end{array}$ | $\begin{aligned} & 24 \% \\ & (54) \% \end{aligned}$ |
| Net earnings, adjusted | \$ 82.7 | \$ 66.2 | 25 \% | \$ | 166.8 | \$ 123.4 | 35 \% |
| Weighted Average Diluted Shares, in millions | 173.3 | 173.8 |  |  | 174.5 | 173.5 |  |
| Diluted Earnings per Share |  |  |  |  |  |  |  |
| As reported | \$ 0.51 | \$ 0.46 | 11 \% | \$ | 1.00 | \$ 0.81 | 23 \% |
| Adjusted | \$ 0.48 | \$ 0.38 | 26 \% | \$ | 0.96 | \$ 0.71 | 35 \% |

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