## (4) APPLIED

First Quarter 2013
Earnings Call Highlights

February 13, 2013

## Safe Harbor Statement

This presentation contains forward-looking statements, including those regarding Applied's products, opportunities, and Q2'13 expectations. These statements are subject to known and unknown risks and uncertainties that could cause actual results to differ materially from those expressed or implied by such statements, including uncertain global economic and industry conditions, demand for electronic products and semiconductors, and customers' new technology and capacity requirements; the concentrated nature of Applied's customer base; Applied's ability to (i) develop, deliver and support a broad range of products and expand its markets, (ii) timely align its cost structure with business conditions and achieve intended objectives, (iii) attract, motivate and retain key employees, and (iv) accurately forecast future operating and financial results, which depends on multiple assumptions; and other risks described in our FY2012 Form 10-K. All forward-looking statements are based on management's estimates, projections and assumptions as of February 13, 2013, and Applied undertakes no obligation to update any forward-looking statements.

This presentation also contains non-GAAP financial measures, along with reconciliations to GAAP.

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- Q1 FY'13 financial summary (consolidated)
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## Q1 FY'13 Highlights

First quarter non-GAAP EPS of 6 cents at high end of expectations; GAAP EPS of 3 cents

Orders grew 44 percent sequentially led by demand for semiconductor and display equipment

Company expects strong sequential net sales and EPS growth in the second quarter of 2013

## Q1'13 Income Statement Summary (consolidated)

| New orders: | $\$ 2.1 \mathrm{~B}-$ up $44.2 \%$ from Q4'12 |
| :--- | :--- |
| Backlog: | $\$ 2.1 \mathrm{~B}-$ up $31.1 \%$ from $\mathrm{Q} 4^{\prime} 12$ |
| Net sales: | $\$ 1.6 \mathrm{~B}-$ down $4.4 \%$ from Q4'12 |
| Non-GAAP <br> gross margin*: | $39.8 \%-$ up 1.4 percentage points from Q4'12 |
| Non-GAAP operating <br> income/margin*: | $\$ 112 \mathrm{M}$ or $7.1 \%$ of net sales |
| Non-GAAP <br> tax rate: | $24.2 \%$ |
| Non-GAAP <br> net income:: | $\$ 69 \mathrm{M}$ or $\$ 0.06$ per diluted share |

## Summary Income Statement (consolidated)

| Unaudited <br> \$ Amounts in Millions Except EPS | Q1'13 | Q4'12 | Q1'12 |
| :--- | ---: | ---: | ---: |
| New orders | $\mathbf{\$ 2 , 1 1 3}$ | $\$ 1,465$ | $\$ 2,008$ |
| Net sales | $\mathbf{\$ 1 , 5 7 3}$ | $\$ 1,646$ | $\$ 2,189$ |
| Gross margin (Non-GAAP)* | $\mathbf{3 9 . 8 \%}$ | $38.4 \%$ | $40.7 \%$ |
| RD\&E | $\mathbf{1 9 . 3 \%}$ | $18.4 \%$ | $13.9 \%$ |
| SG\&A | $\mathbf{1 4 . 6 \%}$ | $14.4 \%$ | $13.8 \%$ |
| Operating margin (Non-GAAP)* | $\mathbf{7 . 1 \%}$ | $6.9 \%$ | $15.7 \%$ |
| Net income (Non-GAAP)* | $\mathbf{\$ 6 9 M}$ | $\$ 70 \mathrm{M}$ | $\$ 240 \mathrm{M}$ |
| Net income \% (Non-GAAP)* | $\mathbf{4 . 4 \%}$ | $4.3 \%$ | $11.0 \%$ |
| EPS (Non-GAAP)* | $\mathbf{\$ 0 . 0 6}$ | $\$ 0.06$ | $\$ 0.18$ |

## New Orders Regional Distribution (consolidated)



## Q1 FY'13 <br> \$2.1 Billion



Q4 FY'12
\$1.5 Billion

## Net Sales Regional Distribution (consolidated)



Q1 FY'13
\$1.6 Billion


Q4 FY'12
\$1.6 Billion

## Q1'13 Other Financials Summary

Cash, cash equivalents and investments:

Inventory:

Days sales outstanding:

Capital spending:

Depreciation and amortization:

Headcount:

Decreased \$177M to \$2.8B
\$1.3B, essentially flat with Q4'12

64 days vs. 67 days in Q4'12
\$49M
\$106M
~13,700 regular employees*

## Summary Balance Sheet

| Unaudited \$ Amounts in Millions | Q1'13 | Q4'12 | Q1'12 |
| :---: | :---: | :---: | :---: |
| Cash, cash equivalents \& investments | \$2,815 | \$2,992 | \$2,952 |
| Accounts receivables, net | \$1,109 | \$1,220 | \$1,576 |
| Inventories | \$1,278 | \$1,272 | \$1,772 |
| Property, plant \& equip., net | \$900 | \$910 | \$955 |
| Total assets | \$11,714 | \$12,102 | \$13,597 |
| Long-term debt | \$1,946 | \$1,946 | \$1,947 |
| Total stockholders' equity | \$7,141 | \$7,235 | \$8,650 |
| Current ratio | 2.4 | 2.3 | 2.5 |
| Total debt / capital ratio | 21.4\% | 21.2\% | 18.4\% |

## Reporting Segments



## SILICON SYSTEMS

 GROUPDesigns, manufactures and sells equipment used to fabricate semiconductor chips


APPLIED GLOBAL SERVICES

Broad range of products* to maintain, service and optimize customers' semiconductor, display and solar fabs


DISPLAY

Designs, manufactures and sells equipment used to make flat panel displays


ENERGY \& ENVIRONMENTAL SOLUTIONS

Designs, manufactures and sells equipment used to fabricate solar cells, modules and flexible electronics

* Include total parts management, spare parts, remanufactured equipment, maintenance agreements, total support programs, environmental and software solutions and thin film solar lines


## Q1'13 Net Sales \& New Orders by Segment



Net Sales
\$1.6 Billion


New Orders
\$2.1 Billion

## Backlog by Segment



## Silicon Systems Group Segment



Net Sales \& Non-GAAP Operating Income*


- Orders were \$1.36B, up $84 \%$ QoQ
- Primarily due to increased demand in foundry and memory, partially offset by lower orders in logic
- Net sales were \$969M, up 11\% QoQ
- Non-GAAP operating income of \$180M or 18.6\% of net sales*

Q1'13 ORDERS BY CUSTOMER SEGMENT

| Foundry | DRAM | Flash |  <br> Others |
| :---: | :---: | :---: | :---: |
| $73 \%$ | $7 \%$ | $8 \%$ | $12 \%$ |

* See slide 23 for reconciliation of GAAP to non-GAAP measures


## Applied Global Services Segment



Net Sales \& Non-GAAP Operating Income*


- Orders were \$544M, down 6\% QoQ
- Primarily due to lower orders of 200mm equipment
- Net sales were \$471M, down 24\% QoQ
- Prior quarter included \$85M in sales of a thin film production line
- Non-GAAP operating income of \$91M or 19.3\% of net sales*
* See slide 24 for reconciliation of GAAP to non-GAAP measures


## Display Segment



Net Sales \& Non-GAAP Operating Income*


- Orders were \$138M, up 66\% from prior quarter
- Net sales were $\$ 87 \mathrm{M}$, down 6\% QoQ
- Non-GAAP operating income of \$5M or 5.7\% of net sales*
* See slide 25 for reconciliation of GAAP to non-GAAP measures


## Energy \& Environmental Solutions Segment



Net Sales \& Non-GAAP Operating Income (Loss)*

- Orders were \$68M, up 5\% from prior quarter
- Majority of orders for web coating equipment
- Net sales were \$46M, down 26\% QoQ
- Non-GAAP operating loss of $\$ 44 \mathrm{M}^{\star}$


## Q2'13 Expectations (as of Feb 13, 2013)



* Excludes known charges related to completed acquisitions of approximately $\$ 0.04$ per share; outlook does not exclude other non-GAAP adjustments that may arise subsequent to Q1'13 earnings release.


## Reconciliation of GAAP to Non-GAAP Results (unaudited)

| (In millions, except percentages) | $\begin{gathered} \text { January 27, } \\ 2013 \\ \hline \end{gathered}$ |  | $\begin{gathered} \text { October } 28, \\ 2012 \end{gathered}$ |  | $\begin{gathered} \text { January 29, } \\ 2012 \\ \hline \end{gathered}$ |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Non-GAAP Gross Margin |  |  |  |  |  |  |
| Reported gross margin (GAAP basis) | \$ | 582 | \$ | 586 | \$ | 786 |
| Certain items associated with acquisitions ${ }^{1}$ |  | 43 |  | 46 |  | 104 |
| Acquisition integration and deal costs |  | 1 |  | - |  | - |
| Non-GAAP gross margin | \$ | 626 | \$ | 632 | \$ | 890 |
| Non-GAAP gross margin percent (\% of net sales) |  | 39.8\% |  | 38.4\% |  | 40.7\% |
| Non-GAAP Operating Income |  |  |  |  |  |  |
| Reported operating income (loss) (GAAP basis) | \$ | 39 | \$ | (499) | \$ | 179 |
| Certain items associated with acquisitions ${ }^{1}$ |  | 54 |  | 55 |  | 115 |
| Acquisition integration and deal costs |  | 10 |  | 13 |  | 50 |
| Impairment of goodwill |  | - |  | 421 |  | - |
| Restructuring charges and asset impairments ${ }^{2,3}$ |  | 9 |  | 124 |  | - |
| Non-GAAP operating income | \$ | 112 | \$ | 114 | \$ | 344 |
| Non-GAAP operating margin percent (\% of net sales) |  | 7.1\% |  | 6.9\% |  | 15.7\% |
| Non-GAAP Net Income |  |  |  |  |  |  |
| Reported net income (loss) (GAAP basis) | \$ | 34 | \$ | (515) | \$ | 117 |
| Certain items associated with acquisitions ${ }^{1}$ |  | 54 |  | 55 |  | 115 |
| Acquisition integration and deal costs |  | 10 |  | 13 |  | 50 |
| Impairment of goodwill |  | - |  | 421 |  | - |
| Restructuring charges and asset impairments ${ }^{2,3}$ |  | 9 |  | 124 |  | - |
| Impairment of strategic investments |  | - |  | 14 |  | - |
| Reinstatement of federal R\&D tax credit |  | (10) |  | - |  | - |
| Resolution of audits of prior years' income tax filings |  | (11) |  | (5) |  | - |
| Income tax effect of non-GAAP adjustments |  | (17) |  | (37) |  | (42) |
| Non-GAAP net income | \$ | 69 | \$ | 70 | \$ | 240 |

1 These items are incremental charges attributable to acquisitions, consisting of inventory fair value adjustments on products sold, and amortization of purchased intangible assets.

2 Results for the three months ended January 27, 2013 included \$4 million of employee-related costs, net, related to the restructuring program announced on October 3, 2012, asset impairment charges of $\$ 3$ million related to the restructuring program announced on May 10, 2012 and severance charges of $\$ 2$ million related to the integration of Varian.

3 Results for the three months ended October 28, 2012 included severance and other employee-related costs of $\$ 106$ million related to the restructuring program announced on October 3, 2012, restructuring and asset impairment charges of $\$ 12$ million related to the restructuring program announced on May 10, 2012, and severance charges of $\$ 6$ million related to the integration of Varian.

## Integration and Deal Costs and Certain Items Associated with Acquisitions*

## (In millions) <br> Integration and deal costs and certain items associated with acquisitions

Cost of products sold
Research, development and engineering
Selling, general and administrative

## Total



## Reconciliation of GAAP to Non-GAAP <br> Gross Margin (Consolidated)

|  | Three Months Ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January 27, 2013 |  | October 28, 2012 |  | January 29, 2012 |  |
| (In millions, except percentages) |  |  |  |  |  |  |
| Net Sales (GAAP basis) | \$ | 1,573 | \$ | 1,646 | \$ | 2,189 |
| Reported gross margin (GAAP basis) | \$ | 582 | \$ | 586 | \$ | 786 |
| Certain items associated with acquisitions |  | 43 |  | 46 |  | 104 |
| Acquisition integration and deal costs |  | 1 |  | - |  | - |
| Non-GAAP gross margin | \$ | 626 | \$ | 632 | \$ | 890 |
| GAAP gross margin (\% of net sales) |  | 37.0\% |  | 35.6\% |  | 35.9\% |
| Non-GAAP gross margin (\% of net sales) |  | 39.8\% |  | 38.4\% |  | 40.7\% |

## Reconciliation of GAAP to Non-GAAP Operating Expenses

|  | Three Months Ended |  |
| :--- | ---: | ---: |
| (In millions) |  |  |
| Operating expenses (GAAP basis) | $\$$ | 543 |
| Certain items associated with acquisitions 2013 | $(11)$ |  |
| Acquisition integration costs |  | $(9)$ |
| Restructuring charges and asset impairments |  | $(9)$ |
| Non-GAAP operating expenses | $\$$ | 514 |
|  |  |  |

## Reconciliation of GAAP to Non-GAAP SSG Operating Margin

(In millions, except percentages)
Net sales (GAAP basis)

Reported operating income (GAAP basis)
Certain items associated with acquisitions
Acquisition integration and deal costs
Restructuring charges and asset impairments Non-GAAP operating income

GAAP operating margin (\% of net sales)

Non-GAAP operating margin (\% of net sales)
18.6\%
10.9\%
28.7\%

## Reconciliation of GAAP to Non-GAAP AGS Operating Margin

| (In millions, except percentages) | Uuary 27, 2013 |  | October 28, 2012 |  | January |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| Net Sales (GAAP basis) | \$ | 471 | \$ | 621 | \$ | 534 |
| Reported operating income (GAAP basis) | \$ | 89 | \$ | 164 | \$ | 107 |
| Certain items associated with acquisitions |  | 1 |  | 3 |  | 6 |
| Restructuring charges and asset impairments |  | 1 |  | 4 |  | - |
| Non-GAAP operating income | \$ | 91 | \$ | 171 | \$ | 113 |
| GAAP operating margin (\% of net sales) |  | 18.9\% |  | 26.4\% |  | 20.0\% |
| Non-GAAP operating margin (\% of net sales) |  | 19.3\% |  | 27.5\% |  | 21.2\% |

## Reconciliation of GAAP to Non-GAAP Display Operating Margin

|  | Three Months Ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January 27, 2013 |  | October 28, 2012 |  | January 29, 2012 |  |
| (In millions, except percentages) |  |  |  |  |  |  |
| Net Sales (GAAP basis) | \$ | 87 | \$ | 93 | \$ | 104 |
| Reported operating income (GAAP basis) | \$ | 3 | \$ | 3 | \$ | 5 |
| Certain items associated with acquisitions |  | 2 |  | 1 |  | 2 |
| Non-GAAP operating income | \$ | 5 | \$ | 4 | \$ | 7 |
| GAAP operating margin (\% of net sales) |  | 3.4\% |  | 3.2\% |  | 4.8\% |
| Non-GAAP operating margin (\% of net sales) |  | 5.7\% |  | 4.3\% |  | 6.7\% |

## Reconciliation of GAAP to Non-GAAP EES Operating Margin

|  | Three Months Ended |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | January 27, 2013 |  | October 28, 2012 |  | January 29, 2012 |  |
| (In millions, except percentages) |  |  |  |  |  |  |
| Net Sales (GAAP basis) | \$ | 46 | \$ | 62 | \$ | 207 |
| Reported operating loss (GAAP basis) | \$ | (54) | \$ | (480) | \$ | (23) |
| Certain items associated with acquisitions |  | 7 |  | 7 |  | 6 |
| Impairment of goodwill |  |  |  | 421 |  | - |
| Restructuring charges and asset impairments |  | 3 |  | 6 |  | - |
| Non-GAAP operating loss | \$ | (44) | \$ | (46) | \$ | (17) |
| GAAP operating margin (\% of net sales) |  | -117.4\% |  | -774.2\% |  | -11.1\% |
| Non-GAAP operating margin (\% of net sales) |  | -95.7\% |  | -74.2\% |  | -8.2\% |

## Reconciliation of GAAP to Non-GAAP Effective Tax Rate

(In millions, except percentages)
Provision (benefit) for income taxes (GAAP basis)
Income tax effect of non-GAAP adjustments\$(16)Reinstatement of federal R\&D tax credit10
Resolutions from audits of prior years' income tax filings Non-GAAP provision for income taxesIncome before income taxes (GAAP basis)18
Certain items associated with acquisitions ..... 54
Acquisition integration and deal costs ..... 10
Restructuring charges and asset impairments
Non-GAAP income before income taxes ..... 91
Effective income tax rate (GAAP basis) ..... -88.9\%
Non-GAAP effective income tax rate ..... 24.2\%
Three Months EndedJanuary 27, 2013

## Reconciliation of Forecasted Non-GAAP EPS - 1Q FY'13

|  | Three Months Ended <br> April 28, 2013 |
| :--- | :---: |
|  | Forecasted <br> $\$ 0.05-\$ 0.11$ |
| Forecasted earnings per share (GAAP basis) | $\$ 0.04$ |
| Known charges related to completed acquisitions | $\$ 0.09-\$ 0.15$ |
| Forecasted non-GAAP EPS three months ended April 28, 2013 |  |

The forecast does not exclude other adjustments that may arise subsequent to Q1'13 earnings release


