The information herein contains forward-looking statements. We have based these forward-looking statements on our current expectations and projections about future events. Although we believe that these expectations and projections are reasonable, such forward-looking statements are inherently subject to risks, uncertainties and assumptions about us, including, among other things: the intensely competitive semiconductor, LED and LCD industries and markets; Cyclical nature of the semiconductor industry; Risks associated with global business activities; General economic and political conditions; Other risks identified in our annual report for the year ended December 31st, 2010. All financial figures discussed herein are prepared pursuant to ROC GAAP on an un-audited unconsolidated basis. All audited figures will be publicly announced upon the completion of our audited process.
Company at a Glance

- **Founded**: July 25, 1995
- **Paid-in Capital**: NTDS 785.5M (2011.06.30 - the latest)
- **Employees**: 828 (2011.06.30)

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2010 Business Portfolio

- **Probe Card**
  - 2Q 2019: 42.5%
  - 2Q 2010: 32.1%
- **Leda**
  - 2Q 2019: 67.1%
  - 2Q 2010: 53.3%
- **Solar**
  - 2Q 2019: 19.1%
  - 2Q 2010: 6.3%
### 2 in 1 Machine (Prober + Sorter)

**Specifications**

<table>
<thead>
<tr>
<th>Dimension</th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Width</td>
<td>1400mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Height (not included signal-tower)</td>
<td>1650mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Length</td>
<td>1530mm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Weight</td>
<td>1000Kg</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

**Loader**
- Wafer Cassette: 2 (8 rings for GR6/GR5)
- Bin Cassette: 6 (23 bins with a single Cassette)

**Wafer Size**
- Max 6” (150mm) after expansion (for GR6/GR5)

**Bin Area**
- 60mm X 60mm

**Pattern Recognition System**
- PR System: 256 grey levels
- Resolution: 640 pixels x 480 pixels
- PR Accuracy: ± 0.025 mil (Die size 64mil x 48mil)
- Angle Range: ± 15°

- Reduce spacing demand for capex
- Reduce workforce
- Process improvement
**PT-380 SORTING**

### Specifications

- **Applicable device:** Chip type LED
- **Loader:** Parts feeder
- **Number of test station:** 1 (2: option)
- **Test method:** Side or top surface contact
- **Cycle time:** Max 0.15 sec/pcs (UPH:24K)
  (Including 90msec test time)
- **Number of bin:** 256 bulk bins
- **Vacuum source:** Vacuum pump
- **Size:** W1,160 x H1,458 x D788 (mm)

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**PT-350 TAPPING**

### Specifications

- **Applicable device:** Each chip type devices
- **Embossed Carrier tape width:** 8 (mm)
- **Supply reel / Accept reel:** Max ø700/ Max. ø330
- **Loader:** Parts feeder with hopper
- **Seal method:** Heat press reciprocating method
- **Cycle time:** 0.09 sec/pcs (666pcs/min)
- **Vacuum source:** Vacuum pump
- **Vision:** Vision Align and check device
- **Size:** W870 x H1,352 x D681 (mm)
LED Turnkey Solution for Probing and Sorting in Chip level and package level

Chip Level
- Prober
- Sorter

Package Level
- Handler
- Tapping

2 in 1 (Prober + Sorter)
- Reduce spacing demand for capex
- Reduce workforce
- Process improvement

Geography & Product Mix

by Geography
- Country, PC, %
  - China, 72%, 80%
  - Taiwan, 414, 94%

by Product
- %
  - 3Q-LN(S)
  - 4Q-LN(S)
  - 1Q-LN(S)
  - 2Q-LN(S)
- Season

Sorter
- 112
- 377
- 87

Prober
- 199
- 313
- 312
Growth Driver – LED lighting

LED Lighting Is Taking Off
- The LED lighting is penetrating €70bn lighting market.
- 50% penetration rate by 2015 is projected by Philips.
- and 30% LED lamp in 2010 is projected in Japan market.

Source: LEDinside

Probe Card
Product Mix

Pin-Shipment & B/B Ratio
Income Statement

<table>
<thead>
<tr>
<th>NT$1,000</th>
<th>Q1’ 2011</th>
<th>Q1’ 2010</th>
<th>YoY(%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Net Sales</td>
<td>1,011,777</td>
<td>514,256</td>
<td>97%</td>
</tr>
<tr>
<td>Cost of Goods Sold</td>
<td>566,792</td>
<td>312,687</td>
<td>81%</td>
</tr>
<tr>
<td>Gross Profit</td>
<td>444,985</td>
<td>201,569</td>
<td>121%</td>
</tr>
<tr>
<td>Operating Expense</td>
<td>243,825</td>
<td>145,407</td>
<td>68%</td>
</tr>
<tr>
<td>Operating Income</td>
<td>199,022</td>
<td>55,898</td>
<td>256%</td>
</tr>
<tr>
<td>Investment Income &amp; Others</td>
<td>24,018</td>
<td>17,104</td>
<td>40%</td>
</tr>
<tr>
<td>Net Income (before tax)</td>
<td>223,040</td>
<td>73,002</td>
<td>200%</td>
</tr>
</tbody>
</table>

EPS (before tax) | Q1’ 2011 | Q1’ 2010 |
<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>2.81</td>
<td>0.95</td>
<td></td>
</tr>
</tbody>
</table>

Balance Sheet Highlight

<table>
<thead>
<tr>
<th>Amount: NT$ Million</th>
<th>Q1’ 2011</th>
<th>Q1’ 2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash and Cash Equivalents</td>
<td>1,312</td>
<td>614</td>
</tr>
<tr>
<td>Long-term Investments</td>
<td>494</td>
<td>436</td>
</tr>
<tr>
<td>Fixed Assets</td>
<td>988</td>
<td>1,156</td>
</tr>
<tr>
<td>Total Assets</td>
<td>5,924</td>
<td>4,039</td>
</tr>
<tr>
<td>LT Debt</td>
<td>93</td>
<td>254</td>
</tr>
<tr>
<td>Shareholders’ Equity</td>
<td>3,252</td>
<td>2,287</td>
</tr>
<tr>
<td>EBITDA</td>
<td>223</td>
<td>73</td>
</tr>
</tbody>
</table>

*EBITDA = operating income + depreciation & amortization expenses*
Thank You

http://www.mpi.com.tw