EIC Overview

- Established since 1984
- Over 24 years in business
- First semiconductor diode manufacturer in Thailand
- End to end manufacturer of discrete semiconductor devices
- Assembly facility in Bangkok, with wafer fab opened in 2006
- Publicly listed company since 2003
- Headquarter in Thailand, with sale offices worldwide
- Quality – ISO9001, ISO14001 and ISO/TS16949 certified from design through after sales services
- All products are RoHS compliant
- Broad range of diode products – more than 12,000 items
- Sell to leading customers including Toshiba, Matsushita, Cisco, Evergreen, Rockwell, Boeing, BMW, Ferrari Jaguar, SEW

March 2008
EIC Products

1. Wafer
2. Zeners
3. Rectifiers
4. Transient Voltage Supressors
5. Switching / Small Signal
6. Transistors

March 2008
EIC Product Strength

- **Zener Diodes**
  - 4814 part numbers, 10 package options

- **Transient Voltage Suppressor Diodes**
  - Full range from 150W to 30,000W, 6.4V to 480V
  - 4771 part numbers, option including ultra low capacitance

- **Rectifier Diodes**
  - 2672 part numbers
  - Automotive Rectifiers AR/MR series
  - High Efficiency Rectifiers HER series
  - Bridge Rectifiers 2-50A
  - Schottky Barrier Rectifier Diodes
  - Super Fast Rectifier Diodes

- **Switching / Small Signal**
  - 86 part numbers
  - Focus on Schottky Small Signal
EIC New Product Development in 2007

GR15-G - High Voltage Fast Recovery Rectifier

- Ideal for UPS and Frequency converters
- Replaces existing Axial packages
- Glass Passivated for robustness
- Designed based on customer input
  - UNIQUE EIC surface mount solution that fits all

Dimensions in millimeter
EIC Product Development in 2007

High Voltage Schottky Diodes

- EIC has developed Schottky Barrier Rectifier Diodes from 120V to 200V. Range from 3 to 30A. We are also investigating 1-5A and 40A versions SMB, SMC, TO-220 and ITO-220 packages.

- Applications: Power Supplies, Plasma and LCD televisions, other consumer and automotive applications.
Markets for EIC Products

The most specific applications and markets for EIC products:

- Power supplies (Industrial & Telecom)
- Motor Drives
- Lighting (Compact Fluorescent Lamp, Ballast)
- Automotive
- Consumer applications
- Solar Cell
- Automation and Safety
- Telecommunication
EIC Parts are used in many systems in a car:

- Ignition
- Electric Windows
- Positioning of Steering Column
- Body Control
- Cooling Radiator System
- Battery Charger
- Over Voltage Protection
Application of EIC Products in Solar Power

SOLAR POWER PRODUCTS

- EIC parts offering to SOLAR Power Products are Automotive RECTIFIER and SCHOTTKY.

- EIC wins 2 major manufacturers in USA and Germany in 2007.

- We have started with the SD945 (Schottky) in France.

- We have designed some special new parts for customers in USA, Spain, France, Germany and UK where all parts are qualified and approved.

March 2008
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March 2008