

**UNITED STATES  
SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549**

**SCHEDULE 14A**

---

Proxy Statement Pursuant to Section 14(a) of the Securities Exchange Act of 1934

Filed by the Registrant ☒

Filed by a Party other than the Registrant ☐

Check the appropriate box:

- ☐ Preliminary Proxy Statement  
☐ Confidential, for Use of the Commission Only (as permitted by Rule 14a-6(e)(2))  
☐ Definitive Proxy Statement  
☐ Definitive Additional Materials  
☒ Soliciting Material under § 240.14a-12

---

**SCIENTIFIC TECHNOLOGIES INCORPORATED**

---

(Name of Registrant as Specified In Its Charter)

(Name of Person(s) Filing Proxy Statement, if other than the Registrant)

Payment of Filing Fee (Check the appropriate box):

- ☒ No fee required.  
☐ Fee computed on table below per Exchange Act Rules 14a-6(i)(1) and 0-11.  
    (1) Title of each class of securities to which transaction applies:  
    (2) Aggregate number of securities to which transaction applies:  
    (3) Per unit price or other underlying value of transaction computed pursuant to Exchange Act Rule 0-11 (set forth the amount on which the filing fee is calculated and state how it was determined):  
    (4) Proposed maximum aggregate value of transaction:  
    (5) Total fee paid:  
☐ Fee paid previously with preliminary materials:  
☐ Check box if any part of the fee is offset as provided by Exchange Act Rule 0-11(a)(2) and identify the filing for which the offsetting fee was paid previously. Identify the previous filing by registration statement number, or the Form or Schedule and the date of its filing.  
    (1) Amount Previously Paid:  
    (2) Form, Schedule or Registration Statement No.:  
    (3) Filing Party:  
    (4) Date Filed:

The following is a slide presentation presented to the employees of Scientific Technologies Incorporated in connection with certain proposed transactions.

**Additional Information and Where to Find It**

Scientific Technologies Incorporated (“STI” or the “**Company**”) intends to file a proxy statement in connection with the proposed transactions, a copy of which will be mailed to the shareholders of STI. STI’s Shareholders are urged to read the proxy statement and other relevant materials when they become available because they will contain important information about the proposed transactions. Investors and security holders may obtain free copies of these documents (when they are available) and other documents filed with the Securities and Exchange Commission (the “**SEC**”) at the SEC’s web site at [www.sec.gov](http://www.sec.gov). In addition, investors and security holders may obtain free copies of the documents filed with the SEC by STI by going to STI’s Investor Relations page on its corporate website at [www.sti.com/financial/index.htm](http://www.sti.com/financial/index.htm), by contacting STI in writing at 6550 Dumbarton Circle, Fremont, California 94555 or by calling STI at (510) 608-3400. In addition to the proxy statement, STI files annual, quarterly and current reports, proxy statements and other information with the SEC. A copy any such reports, statements or other information filed by the Company are available at the SEC public reference rooms. Please call the SEC at 1-800-SEC-0330 for further information on the public reference rooms. The Company’s SEC filings are also available to the public from commercial document-retrieval services and at the website maintained by the SEC at <http://www.sec.gov>.

In addition, STI and its officers and directors may be deemed to be participants in the solicitation of proxies from STI’s shareholders with respect to the proposed transactions. A description of any interests that STI’s officers and directors have in the acquisition will be available in the proxy statement. Information concerning STI’s directors and executive officers is set forth in STI’s definitive proxy statement for its 2005 Annual Meeting of Shareholders filed with the SEC on April 25, 2005. Updated information about STI’s directors and executive officers will be included in the proxy statement that STI intends to file in connection with this transaction.



**Omron Corporation**  
**Welcomes**  
**Scientific Technologies, Inc**  
**Employees**





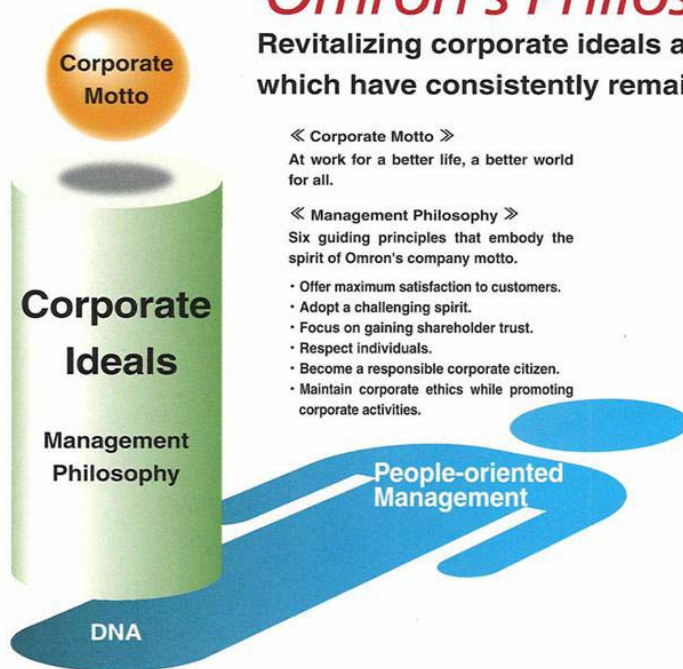
## Overview



- 
- A \$5.7-billion, publicly-traded global company.
  - A worldwide leader in industrial automation and controls.
  - Accelerating business expansion of safety and advanced sensors.
  - Strong presence in automotive, packaging and oil & gas sectors.
  - Expanding focus in semiconductor industry.
  - Broad sales and distribution in over 30 countries.
  - Commitment to grow organically and through acquisitions.
  - History of rapid new product introduction and technology development.
  - Geographic expansion throughout the Americas, Europe and Asia.

# Omron's Philosophy

Revitalizing corporate ideals and Omron's DNA,  
which have consistently remained central to Omron



## « Corporate Motto »

At work for a better life, a better world  
for all.

## « Management Philosophy »

Six guiding principles that embody the  
spirit of Omron's company motto.

- Offer maximum satisfaction to customers.
- Adopt a challenging spirit.
- Focus on gaining shareholder trust.
- Respect individuals.
- Become a responsible corporate citizen.
- Maintain corporate ethics while promoting corporate activities.

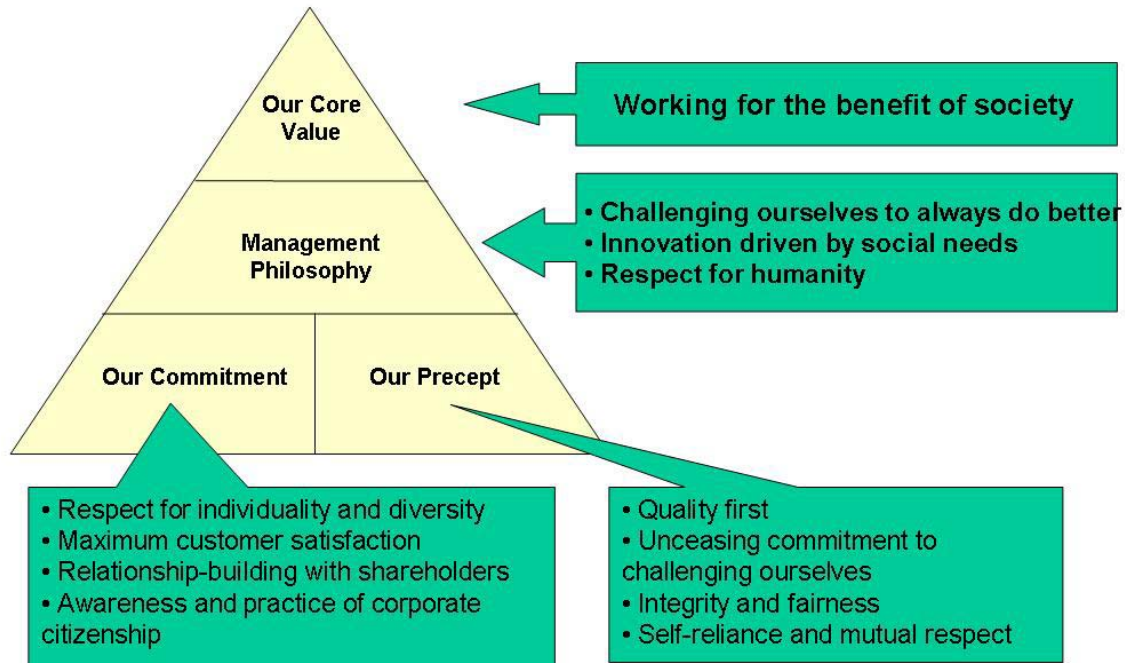
Cultivation of Social Needs



# The Omron Principles

**OMRON**

*Sensing tomorrow™*



4

**Business  
Inauguration**

May 10, 1933 (incorporated in May 19, 1948)

**Revenue**

US\$ 5,676 million (As of March 31, 2005)

**Operating  
Profit**

US\$ 523 million (As of March 31, 2005)

**Market Cap.**

US\$ 6,761 million (As of January 6, 2005)

**Credit Rating**

A1 (Moody's) AA- (R &amp; I\*)

**Number of  
Employees**

OMRON Group	25,091
OMRON Corporation	4,670
Japanese Subsidiaries	6,121
International Subsidiaries	14,300
	(As of March 31, 2005)

\* Rating and Investment Information Inc., a Japanese leading credit rating agency  
 Foreign exchange rate is US\$=¥107.22 as of March 31, 2005

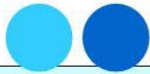


## Major Businesses

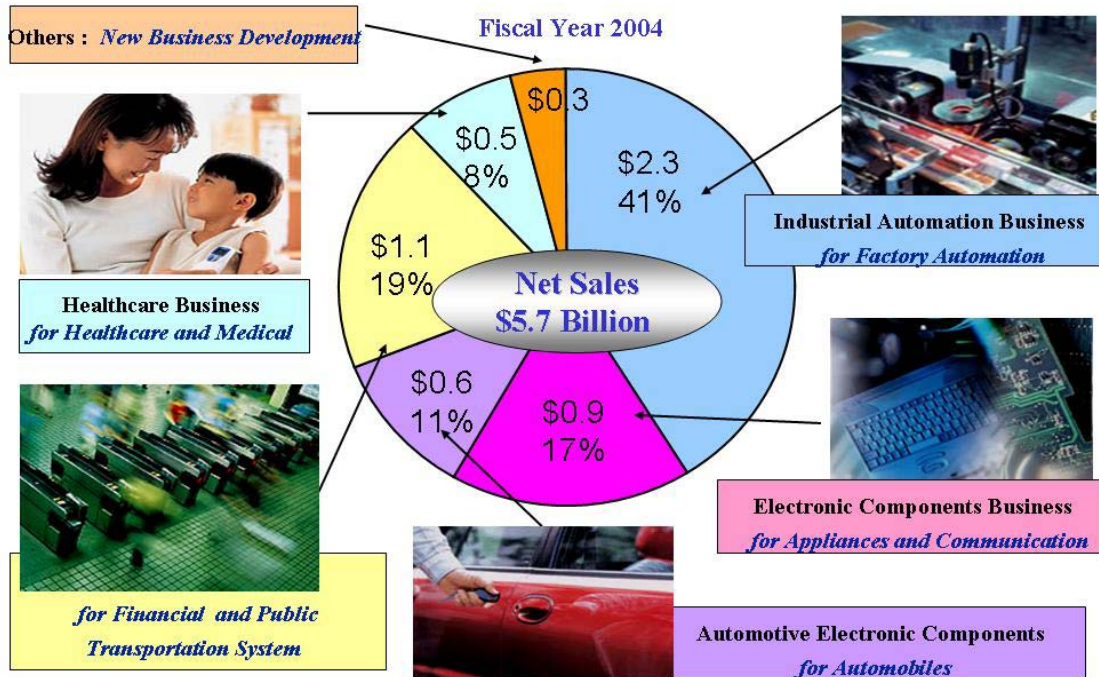


Business	Business Description
Industrial Automation	Manufacture and sale of automation and control components for factory automation primarily
Electronic Components	Manufacture and sale of electronics components for home appliances, communications and mobile devices among other things
Automotive Electronics	Manufacture and sale of electronic components for automobiles
Social Systems	Manufacture, sale and services for public transportation (e.g., automated passenger gates) and traffic and road management systems
Healthcare Equipment	Manufacture and sale of medical devices such as digital blood pressure monitors
Others	Exploration of new businesses, businesses not included in above

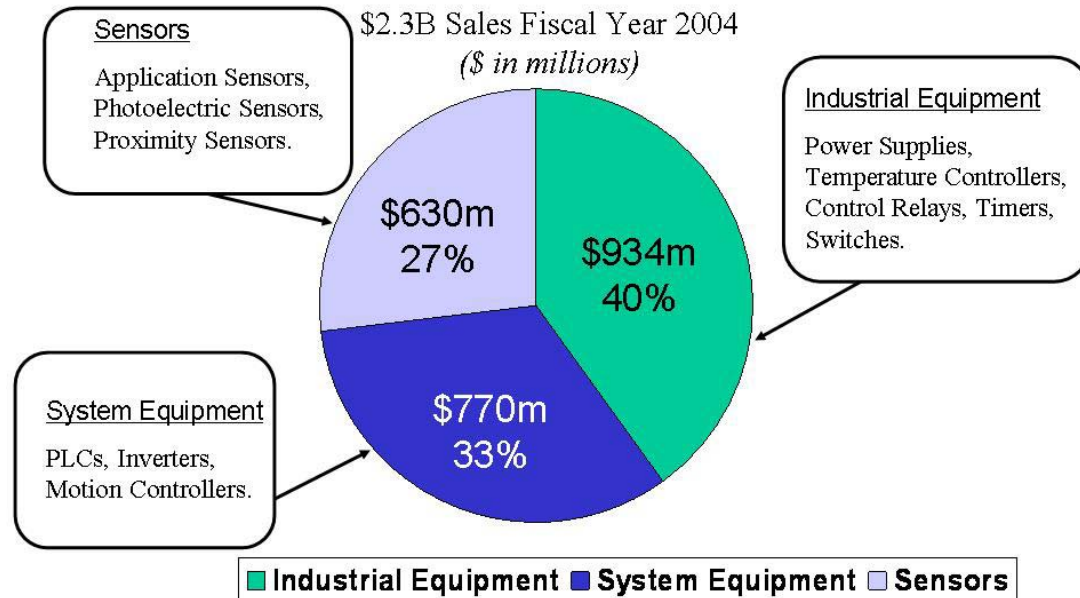


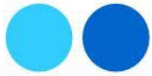


## Revenue Mix



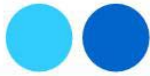
Industrial Automation represents 74% of operating income



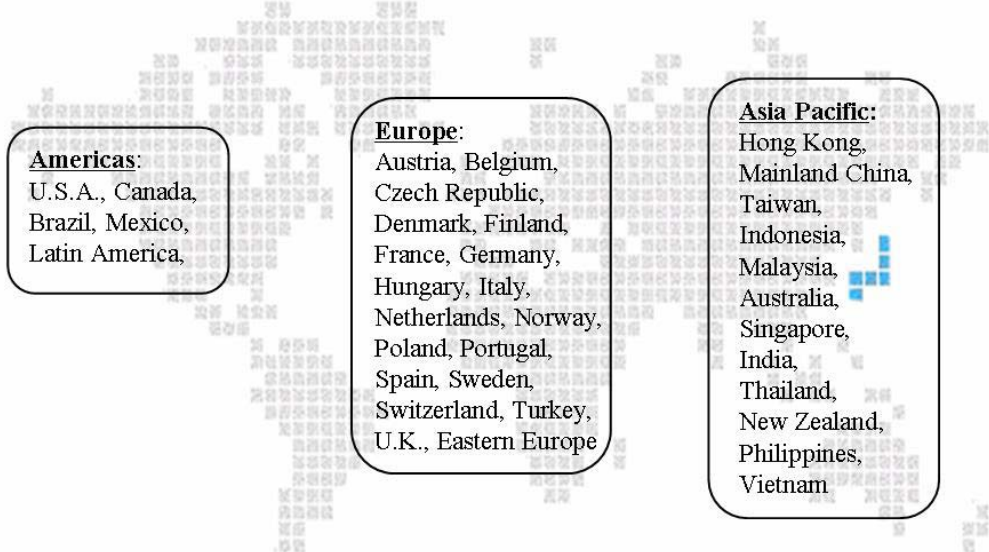


**Fumio Tateisi, President  
Industrial Automation Company**

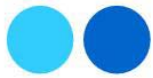




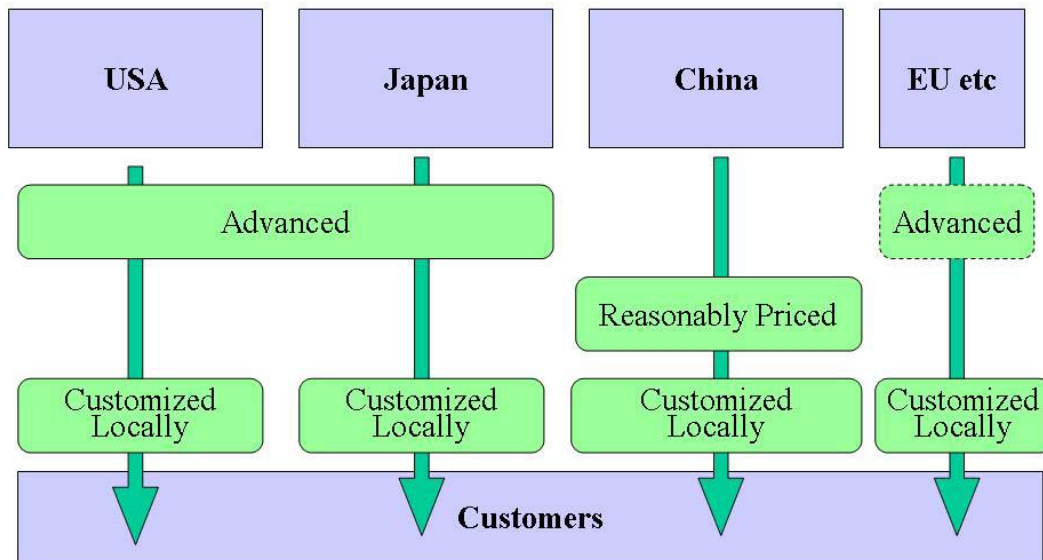
*Over 30 countries Served*



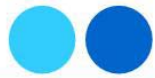
250 Sales Offices



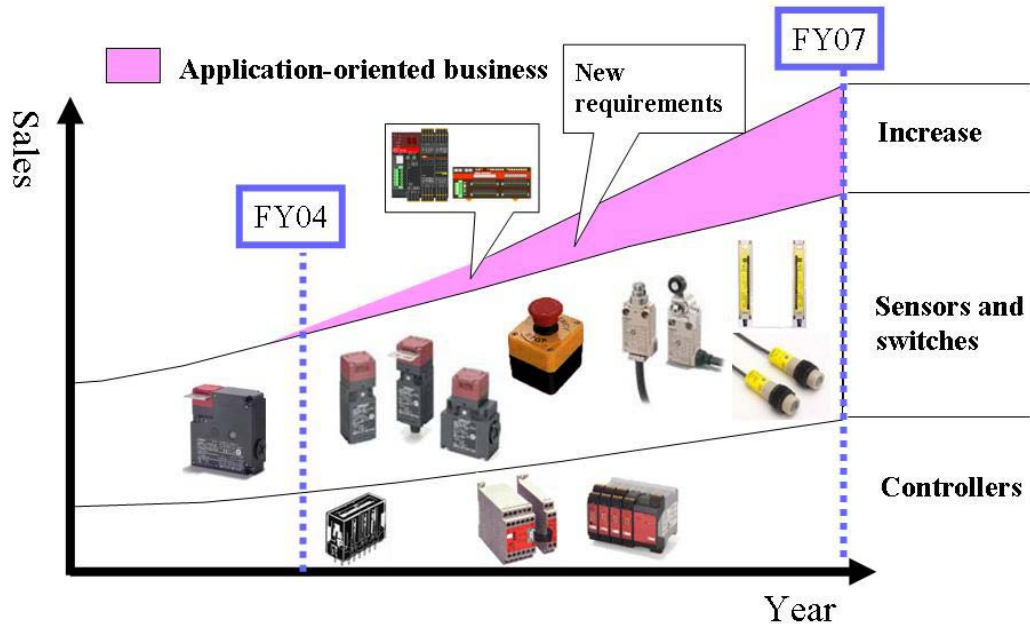
## Manufacturing Capabilities



11



### Omron plans to make Safety Business growth dramatically



12

