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Profile

Star Micronics Co.,Ltd. began operations in 1950 as a maker of precision products. It has grown since then
into an internationally respected manufacturer of precision electronic equipment and machine tools. Star

Micronics is carrying out a long-term plan to increase its global presence by establishing international
sales offices and production centers in Europe, North America and Asia. The fact that two third of its sales are generated abroad provides an excellent incentive for accomplishing this goal.In the coming years, Star

Micronics will continue to launch innovative programs to meet the needs of customers.
5-


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## Consolidated Financial Highlights

Star Micronics Co.,Ltd. and consolidated subsidiaries,
years ended February 28,1999 and 1998

|  | Millions of Yen |  | Percent change | Thousands of U.S. dollars(Note) |
| :---: | :---: | :---: | :---: | :---: |
|  | 1999 | 1998 | 1999/1998 | 1999 |
| For the year: |  |  |  |  |
| Net sales | ¥46,480 | ¥45,220 | 2.8 \% | \$387,333 |
| Net income | 3,899 | 1,874 | 108.1 | 32,492 |
| Return on sales | 8.4\% | 4.1\% |  |  |
| Capital expenditures | 4,382 | 3,222 | 36.0 | 36,517 |
| Depreciation and amortization | 3,065 | 2,904 | 5.5 | 25,542 |
| At year-end: |  |  |  |  |
| Total assets | ¥61,525 | ¥ 60,646 | 1.4 \% | \$512,708 |
| Shareholders' equity | 40,584 | $37,024$ | 9.6 | 338,200 |
| Equity ratio | 66.0\% | 61.0\% |  |  |
| Interest-bearing debt | 4,962 | 5,844 | (15.1) | 41,350 |
|  | Yen |  | Percent change | U.S. dollars |
| Per share: |  |  |  |  |
| Net income | ¥69.02 | ¥33.17 | 108.1 \% | \$0.58 |
| Fully diluted net income | 69.00 |  |  | 0.58 |
| Cash dividends applicable to the year | 7.00 | 5.00 | 40.0 | 0.06 |
| Stock information: |  |  |  |  |
| Common shares issued | 56,494,244 | 56,494,244 |  |  |
| Number of shareholders | 9,018 | 8,666 | 4.1 |  |

Note: The rate of $¥ 120$ to US\$1,prevailing on February 28,1999 has been used for translation into U.S. dollar amounts.

## Net Sales

(Millions of Yen)

Net Income(Loss)
(Millions of Yen)

Total Assets and Shareholders' Equity
(Millions of Yen)

Net Income(Loss)
per Share
(Yen)



## Message from the President

It gives me great pleasure to have this opportunity to address all our shareholders as we present our business report for the 74th period (from the 1st March 1998 to the 28th February 1999).

With regard to the global economy for this period, the USA economy remained brisk, with private consumption playing a central role; while in the Euro zone and the other countries of Europe economies moved into a generally bullish phase, albeit at a slower pace in the second half. The economies of Asia, on the other hand, are still limping towards recovery from the currency crisis, and have not yet managed to escape from the business slump. In Japan the slowdown in private demand (personal consumption, capital investment, etc.) has grown more acute; the government's economic policies have been lacking in force, and throughout the period business was sluggish.

In this financial climate, our Precision Electronic Equipment and Machine Tools Divisions have worked aggressively to expand sales, through the release into both domestic and international markets of new products conforming to customer needs. The result of this was that, while we were affected by the drop in demand in Japan and the Asian markets, in the American and European markets we were able to achieve a substantial increase in sales, mainly in electronic buzzers and CNC automatic lathes. In our Precision Products Division, although orders in new
spheres increased satisfactorily, orders for wristwatch parts showed a drastic drop, leading to a reduction in sales.

Taken as a whole, net sales for the period came to $¥ 46,480$ million ( $2.8 \%$ up on the previous period). With regard to income, in the face of the harsh business climate we made every effort to rationalise and to cut costs, and were able to achieve operating income of $¥ 5,888$ million ( $56.8 \%$ up on the previous period). We were affected by fluctuations in exchange rates and on the stock market, but net income showed greater improvement, and reached $¥ 3,899$ million ( $108.1 \%$ up on the previous period). In addition, the series of corporate reorganisations we have been assiduously carrying out in keeping with our traditional policy of setting great store by consolidated accounts, the aim being to improve the profitability of the whole group and strengthen our administrative structure, has produced good results. Further, with regard to the distribution of profits in this period, dividends have been set at $¥ 3.50$ per share, which is the same as the interim dividend ( $¥ 7$ pa with the interim dividend), on the basis of our standard policy of stable, sustained dividends.

With regard to forecasts for the future, the prospects for the global economy, including the Japanese economy, are extremely difficult to read; and it is predicted that the present severe business climate will continue.

We, for our part, intend to build an administrative structure that will enable us to survive as an internationally competitive manufacturer capable of contributing to hi-tech related fields around the world, while maintaining our headquarters in Japan. Markets are becoming increasingly globalised and increasingly advanced, and in order to achieve our aims we will tackle these markets through the consolidation of an R \& D structure based on our precision-processing technology and electronic data peripheral technology; the development of new products with a high added-value; and the expansion and improvement of our sales and service structure. We will also aim to restructure the company framework to adapt to the striking changes taking place in the business environment. We will push forward the strengthening of the corporate structure of each member of the group, both at home and abroad. At the same time we expect that the enhanced multiplier effect within the group will lead to greater improvements in business results.

We have looked on the computer Y2K problem as a business management concern. We have set up a plan of action to deal with the matter, scheduled for completion in August 1999, and at the present time the project is proceeding to schedule.

We look forward to enjoying the continued support and encouragement of our shareholders.


May 1999
Shozo Kasuya, President

## Equipment

 DivisionAs the worldwide market for mobile communications equipment continues to expand, our new MNT Series of electronic buzzers, which are smaller and lighter and have a wide frequency range, have been well received, and sales have grown substantially. Sales of Point of Sale("POS") printers have been backed by the continued worldwide bullish expansion of the POS market; the marketing of our new, high-speed, high-performance thermal printer TSP Series was a success, and sales receipts have risen satisfactorily. With regard to computer printers, on the other hand, our business-oriented horizontal printer was being marketed mainly for the Chinese market, but sales receipts dropped under the tightening of economic policy in China. We have also applied ourselves in earnest to the development of new products; and sales, mainly of security-oriented dome cameras, have steadily risen. As a result of all these factors sales receipts for this sector came to $¥ 24,679$ million ( $0.7 \%$ up on the previous period).



LC-8521
Impact Dot Matrix Printers
Sales strategies are also being developed for a large multi-function printer with journal and pass-book


TSP-200
Compact Thermal Receipt Printer
Extremely quiet and fast printing using the direct line thermal printing method.


MCP300
Card Reader/writer
The reader/writer for visual IC card he IC card with re-writable human readable area.


MQT-03E (MNT Series) Surface Mount Magnetic Sounder
The surface mountable sounder provides optimized acoustic characteristics with global telecommunication market

## Machine

## Tools

## Division

Our SA/SV Series of CNC automatic lathes, which give high-speed, highprecision, complex machining performance, is rated highly on the market, and our aggressive sales activities have been aimed mainly at manufacturers of computer-, communications-, medicaland motor car-related equipment, with the orientation on components with a high added value. As a result, while sales continued to be strongly affected in the Asian markets by the economic slump, in America and Europe our direct-sales system got under way and with demand expanded by a brisk market, sales receipts rose substantially. In Japan on the other hand, domestic sales were affected by the further decline in the will to invest in equipment, brought about by the long-continuing economic slump; and sales receipts fell drastically. For these reasons, sales receipts were $\nexists 16,833$ million ( $11.9 \%$ up on the previous period).



## Precision

## Products

## Division

Wristwatch components, which are the mainstay of this sector, found themselves in an extremely harsh environment; watch manufacturers cut back drastically on production because of the fall in demand in Asia and Japan, while at the same time there were repeated demands for discounts. Under these conditions we tried to strengthen our manufacturing structure through such measures as the complete rationalisation of our production facilities, but sales receipts fell due to the substantial drop in orders. Meanwhile, we worked to expand sales by pushing for orders main-
ly in the field of advanced processing technology such as optical communications, medical appliances and office automation. Sales receipts were $¥ 4,968$ million ( $12.2 \%$ down on the previous period).

The new factory (Fujimi Plant) that had been under construction was completed on schedule at the end of December last year, and went into full-scale operation at the end of February this year.


1997
1998
1999


Winding Stems
Winding stems that boast a $70 \%$ market share in japan.


Header screws
Parts for wristwatch.


Push buttons
Parts for wristwatch.


Optical fiber connector parts
Parts for optical communication equipments.

## Main Products

## New Business Areas and The Products

Intelligent Dome Camera MD-2000
MD-2000 packs the world's first 20 times zoom function into its stylish \& compact dome-shaped body.
Optical 20 times zoom lens / Auto focus / 360 degrees
Continuous Pan Rotation / 64 Preset Positions, etc.

## Camera Controller CC-2000

System controller for dedicated use of the dome camera MD-200 Series.
Information Display system
Magnetically Rewritable Information Board / BoardCast New tool for information transmission by computer, Extremely low running cost, Graphic capability.


## Precision Electronic Equipment

Electronic Printers
Computer Printers Impact Dot Matrix Printers
AR Series/LC Series. $\qquad$ Our best-selling printer series
LC-7211/LC-8211/LC-8521. Flat-bed type printers
AR-1000/LC-8021. Pass book printers
Small Printers................................. High reliable, multifunctional printers ideal for POS system running on a PC base
SP300 Series................................ High performance receipt and journal printer
SP200 Series................................ Low cost receipt printer
TSP200 Series............................. Thermal receipt and bar code printer
Electronic Buzzers
QMB Series................................... Miniature sound transducer
SMB Series................................... Low-pitched tone buzzers
HMB Series.................................. High-pitched tone buzzers
MQT Series................................... Surface mount magnetic sounder
Card Reader/Writer......................... Device for visual card
Machine tools

## CNC Automatic Lathes

SE. $\qquad$ Lathes with low manufacturing costs and high productivity
SA, SR-16/20R, SR-32, SV-32J... Lathes that allow efficient machining of complex components
SW, SV-20/32, KNC. A variety of versatile and flexible tooling systems

## Precision Products

Precision Wristwatch Parts
Crown,Wheels,Pinions,Regulators,Screws
Case Pipes,Push Buttons

Optical connector parts
Medical parts

Sales Analysis by Product Type (Millions of Yen)

Precision Electronic Equipment 24,679 (53.1\%)

Machine Tools 16,833 (36.2\%)

Precision Products 4,968 (10.7\%)

Total Sales 46,480 (100.0\%)
Financial Review
Consolidated Five-Year Summary
Consolidated Balance Sheets
Consolidated Statements of Income
Consolidated Statements of Shareholders' Equity
Consolidated Statements of Cash Flows
Notes to Consolidated Financial Statements

## Financial Review

Net Sales
In this fiscal period, our administrative structure in consolidated business including each companies in overseas of the group was started along the right lines.
Our group was able to achieve good results.
With regard to the global economy for this period, the American and European economies moved into a bullish phase. The economies of Japan and Asia, on the other hand, remained all sluggish.
In this financial climate, divisions released new products targeting customer needs. The Precision Electronic Equipment Division has progressed with sales of electronic buzzers and small printers as the market for mobile communication and POS continues to expand. Total sales for the year were $¥ 24,679$ million ( $0.7 \%$ increase from the previous period). The Machine Tools Division was able to achieve a substantial increase in orders from American and European markets where the direct sales system got underway with certain high added value models. As a result, recovering the drop of domestic sales, the sales for the year was $¥ 16,833$ ( $11.9 \%$ increase from the previous period). The Precision Products Division was able to expand to gaining orders in new fields such as optical communications. However, sales of wristwatch parts as mainstay products declined substantially and the sales for the year totalled $¥ 4,968$ million ( $12.2 \%$ decrease from the previous period).

In term of geographed sales, the Asia market (including Japan) was $¥ 26,416$ million. Europe and North America markets were $¥ 20,064$ million. The ratio of each sales to consolidated sales were $57 \%$ and $43 \%$.
Taken as a whole, net sales for the period totalled $¥ 46,480$ million ( $2.8 \%$ increase from the previous period).

## Cost of Sales

All of our group companies made every effort to rationalise and cut costs, and as a result, cost of sales as a percentage of net sales decreased 2.6 points to $60.8 \%$. Also, SGA expenses as a percentage of net sales decreased 1.7 points to $26.5 \%$ of net sales.

Net income
Operating income was $¥ 5,888$ million (up $56.8 \%$ from the previous period), while other expenses totalled $¥ 1,041$ million for the year, mainly attributable to an exchange loss. Consequently, income before taxes and minority interest was $¥ 4,847$ million (up $87.3 \%$ from the previous period).
Net income was $¥ 3,899$ million (up $108.1 \%$ from the previous period).

## Financial Position

Total assets increased $1.4 \%$ to $¥ 61,525$ million at the end of the year. Total current assets decreased $4.6 \%$ to $¥ 38,885$ million and net investments in property, plant and equipment increased $5.1 \%$ to $¥ 15,289$ million. Net investments and other assets increased $37.9 \%$ to $¥ 7,351$ million, resulting from an increase in other assets including a translation adjustment.

Current liabilities decreased $10.1 \%$ to $¥ 19,021$ million. Long-term liabilities decreased $22.5 \%$ to $¥ 1,864$ million as a result of a decrease in long-term bank loans.
Shareholders' equity increased $9.6 \%$ to $¥ 40,584$ million.

## Cash Flow

Net cash provided by operating activities was $¥ 5,567$ million. This was primarily attributable to strong consolidated results in addition to depreciation and amortization expenses which are not direct cash out flows.

Net cash used in investing activities was $¥ 3,741$ millon, and consisted primarily of purchases of property, plant and equipment.
Net cash used in financing activities was $¥ 1,004$ millon, primarily due to repayments of bank loans.

As a result of these activities, cash and cash equivalents increased by $¥ 551$ million during the year to a total of $¥ 7,195$ million at year end.

## Consolidated Five-Year Summary

Star Micronics Co.,Ltd. and consolidated subsidiaries,
Five years ended the last day of February

|  | Millions of Yen (Except for per share data) |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 | 1998 | 1997 | 1996 | 1995 |
| For the year: |  |  |  |  |  |
| Net sales. | $¥ 46,480$ | ¥ 45,220 | ¥ 43,194 | $¥ 41,335$ | ¥ 38,773 |
| Cost of sales............................................................ | 28,269 | 28,698 | 28,748 | 29,590 | 32,294 |
| Selling, general and administrative expenses..................... | 12,323 | 12,768 | 11,702 | 11,191 | 10,873 |
| Operating income ( loss ).............................................. | 5,888 | 3,754 | 2,744 | 554 | $(4,394)$ |
| Other income ( expenses )............................................ | $(1,041)$ | $(1,166)$ | 186 | 685 | 263 |
| Income ( loss ) before income taxes and minority interest | 4,847 | 2,588 | 2,930 | 1,239 | $(4,131)$ |
| Income taxes............................................................ | 912 | 689 | 1,513 | 799 | 136 |
| Minority interest. | 36 | 25 | 26 | 20 |  |
| Net income ( loss ).. | 3,899 | 1,874 | 1,391 | 420 | $(4,267)$ |
| Per share: |  |  |  |  |  |
| Net income ( loss ) ...................................................... | $¥ 69.02$ | $¥ 33.17$ | ¥24.62 | ¥7.44 | ¥ 75.53 ) |
| Fully diluted net income............................................... | 69.00 |  |  |  |  |
| At year-end: |  |  |  |  |  |
| Current assets.... | $¥ 38,885$ | ¥40,764 | ¥ 38,930 | ¥ 39,697 | ¥ 39,039 |
| Property, plant and equipment........................................ | 15,289 | 14,551 | 14,013 | 13,567 | 13,063 |
| Total assets... | 61,525 | 60,646 | 59,851 | 61,079 | 61,904 |
| Long-term liabilities..................................................... | 1,864 | 2,405 | 3,790 | 2,335 | 6,624 |
| Shareholders' equity.. | 40,584 | 37,024 | 34,959 | 34,836 | 35,426 |


| Stock exchange price per share of common stock : | Yen |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| High... | ¥860 | ¥790 | ¥ 1,170 | ¥1,350 | ¥ 1,590 |
| Low... | 413 | 315 | 652 | 508 | 670 |

## Consolidated Balance Sheets

Star Micronics Co., Ltd. and consolidated subsidiaries
February 28, 1999 and 1998
Assets

| 1999 | 1999 |
| :--- | :--- | :--- |

## Current assets :



## Property, plant and equipment ( Note 5 ) :

| Land | 2,377 | 2,379 | 19,808 |
| :---: | :---: | :---: | :---: |
| Buildings and structures.. | 9,595 | 8,437 | 79,958 |
| Machinery and equipment.. | 31,916 | 30,534 | 265,967 |
| Construction in progress. | 34 | 39 | 284 |
| Total. | 43,922 | 41,389 | 366,017 |
| Accumulated depreciation.. | $(28,633)$ | $(26,838)$ | $(238,609)$ |
| Net property, plant and equipment.. | 15,289 | 14,551 | 127,408 |
| Investments and other assets : |  |  |  |
| Investment securities ( Notes 3 and 5 )... | 1,939 | 2,202 | 16,158 |
| Investments in non-consolidated subsidiaries and an associated company. | 1,687 | 1,687 | 14,058 |
| Other assets. | 3,725 | 1,442 | 31,042 |
| Total investments and other assets. | 7,351 | 5,331 | 61,258 |
| Total.. | 761,525 | ¥ 60,646 | \$512,708 |


| $\mathbf{1 9 9 8}$ | 1999 | 199 |
| :--- | :--- | :--- | :--- |

## Current liabilities :



## Long-term liabilities :



> Total long-term liabilities..

| $¥ 1,992$ | $\mathbf{¥ 2 , 4 7 5}$ | $\$ 16,600$ |
| ---: | ---: | ---: |
| 1,346 | $\mathbf{1 , 1 8 9}$ | $\mathbf{1 1 , 2 1 7}$ |
|  |  |  |
| 5,978 | $\mathbf{6 , 7 3 0}$ | 49,817 |
| 2,199 | $\mathbf{2 , 6 1 1}$ | $\mathbf{1 8 , 3 2 5}$ |
| 350 | $\mathbf{4 6 2}$ | 2,917 |
| 1,987 | $\mathbf{1 , 4 7 7}$ | $\mathbf{1 6 , 5 5 8}$ |
| 384 | $\mathbf{3 9 6}$ | 3,200 |
| 1,501 | $\mathbf{1 , 4 7 9}$ | 12,508 |
| 3,284 | $\mathbf{4 , 3 2 9}$ | 27,366 |
| 19,021 | $\mathbf{2 1 , 1 4 8}$ | $\mathbf{1 5 8 , 5 0 8}$ |

Minority interest

| 1,624 | $\mathbf{2 , 1 8 0}$ | 13,533 |
| ---: | ---: | ---: |
| 168 | $\mathbf{1 5 4}$ | 1,400 |
| 72 | $\mathbf{7 1}$ | 600 |
| 1,864 | $\mathbf{2 , 4 0 5}$ | $\mathbf{1 5 , 5 3 3}$ |

## Contingent liabilities (Notes 11 and 13)

## Shareholders' equity (Notes 7 and 15) :

Common stock, $¥ 50$ par value-authorized, $160,000,000$ shares ;

| issued $56,494,244$ shares. | 12,685 | 12,685 | 105,708 |
| :---: | :---: | :---: | :---: |
| Additional paid-in capital.. | 13,840 | 13,840 | 115,333 |
| Legal reserve.. | 674 | 621 | 5,617 |
| Retained earnings. | 13,386 | 9,879 | 111,550 |
| Total.. | 40,585 | 37,025 | 338,208 |
| Less treasury stock - at cost 2,201 shares in 1999 and 1,477 shares in 1998 | (1) | (1) | (8) |
| Total shareholders' equity. | 40,584 | 37,024 | 338,200 |
| Total... | $¥ 61,525$ | ¥ 60,646 | \$512,708 |

[^1]
## Consolidated Statements of Income

Star Micronics Co.,Ltd. and consolidated subsidiaries
Years ended February 28,1999 and 1998


## Consolidated Statements of Shareholders' Equity

Star Micronics Co.,Ltd. and consolidated subsidiaries
Years ended February 28,1999 and 1998

|  | Thousands | Millions of Yen |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | Outstanding number of shares of common stock | Common stock | Additional paid-in capital | Legal reserve | Retained earnings | Treasury stockat cost |
| Balance, March 1, 1997. | 56,494 | ¥12,685 | ¥ 13,840 | $¥ 579$ | ¥7,856 | $¥(1)$ |
| Effect of exclusion of a consolidated subsidiary.. |  |  |  |  | 473 |  |
| Net income.................................................. |  |  |  |  | 1,874 |  |
| Cash dividends, $¥ 5.0$ per share....................... |  |  |  |  | (282) |  |
| Transfer to legal reserve................................. |  |  |  | 42 | (42) |  |
| Treasury stock acquired-net (307 shares)........... |  |  |  |  |  |  |
| Balance, February 28, 1998.......................... | 56,494 | 12,685 | 13,840 | 621 | 9,879 | (1) |
| Net income................................................... |  |  |  |  | 3,899 |  |
| Cash dividends, $¥ 6.0$ per share....................... |  |  |  |  | (339) |  |
| Transfer to legal reserve................................. |  |  |  | 53 | (53) |  |
| Treasury stock acquired-net (724 shares)........... |  |  |  |  |  |  |
| Balance, February 28, 1999... | 56,494 | ¥12,685 | ¥ 13,840 | $¥ 674$ | 13,386 | $¥(1)$ |

Balance, February 28, 1998.
Thousands of U.S.dollars(Note 1)

|  |  |  |  |  |
| ---: | ---: | ---: | ---: | ---: |
| rommon <br> stock | Additional <br> paid-in <br> capital | Legal <br> reserve | Retained <br> earnings | Treasury <br> stock- <br> at cost |
| $\$ 105,708$ | $\$ 115,333$ | $\$ 5,175$ | $\$ 82,325$ | $\$(8)$ |
|  |  |  | 32,492 |  |
|  |  | 442 | $(4,825)$ |  |
|  |  |  |  |  |
|  |  |  |  |  |
| $\$ 105,708$ | $\$ 115,333$ | $\$ 5,617$ | $\$ 111,550$ | $\$(8)$ |

## Consolidated Statements of Cash Flows

Star Micronics Co.,Ltd. and consolidated subsidiaries
Years ended February 28, 1999 and 1998
$\left.\begin{array}{llr|r|r}\text { Thousands of U.s. } \\ \text { dollars(Note } \mathbf{1 )}\end{array}\right]$

## Additional cash flow information :

Interest paid..

# Notes to Consolidated Financial Statements 

Star Micronics Co.,Ltd. and consolidated subsidiaries
Years ended February 28,1999 and 1998

1 Basis of Presenting Consolidated Financial Statements
The accompanying consolidated financial statements have been prepared from the accounts maintained by Star Micronics Co., Ltd. (the "Company" ) and its consolidated subsidiaries in accordance with the provisions set forth in the Japanese Securities and Exchange Law and its related accounting regulations, and in conformity with accounting principles generally accepted in Japan, which are different in certain respects as to application and disclosure requirements of International Accounting Standards. The consolidated statements of cash flows are not required as a part of the basic consolidated financial statements in Japan but are presented herein as additional information.

In preparing these consolidated financial statements, certain reclassifications and rearrangements have been made to the financial statements issued domestically in order to present them in a form which is more familiar to readers outside of Japan.

The consolidated financial statements are stated in Japanese yen, the currency of the country in which the Company is incorporated and operates. The translations of Japanese yen amounts into U.S. dollar amounts are included solely for the convenience of readers outside of Japan and have been made at the rate of $¥ 120$ to $\$ 1$, the approximate rate of exchange at February 28, 1999. Such translations should not be construed as representations that the Japanese yen amounts could be converted into U.S. dollars at that or any other rate.

## 2 Summary of Significant Accounting Policies

a Consolidation and Investments in Non-consolidated Subsidiaries and Associated Company
The accompanying consolidated financial statements include the accounts of the Company and its fifteen significant subsidiaries.

The fiscal periods of consolidated subsidiaries in Japan end on the last day of February, and those of consolidated subsidiaries outside of Japan end on December 31 .

Consolidation of the remaining subsidiaries would not have a material effect on the accompanying consolidated financial statements.

The excess of the cost of the Company's investments in consolidated subsidiaries over its equity in the net assets at the respective dates of acquisition, is being amortized over a period of five years.

All significant inter-company accounts and transactions have been eliminated in consolidation. All material unrealized profits resulting from intercompany transactions is eliminated.

Investments in non-consolidated subsidiaries and a $20 \%$ to $50 \%$ owned associated company are accounted for on the cost basis. The effect on the consolidated financial statements of not applying the equity method is not material.

## b Cash and Cash Equivalents

For purposes of the consolidated statements of cash flows, the Company considers all time deposits to be cash equivalents. Time deposits have original maturities of one year or less and can be withdrawn on demand with no diminution of principal.

## c Inventories

Inventories are substantially stated at cost determined by the average method, except for inventories held by eight consolidated subsidiaries, which accounted for approximately $36 \%$ of the consolidated inventories at February 28, 1999 and are generally stated at the lower of cost ( first-in, first-out ) or market.

## d Marketable and Investment Securities

Listed securities included in marketable and investment securities are stated at the lower of cost or market. Other securities are stated at cost. Cost is determined by the moving-average method.

## e Property, Plant and Equipment

Property, plant and equipment are stated at cost.
Depreciation of property, plant and equipment is computed by the declining-balance method for the Company and its consolidated subsidiaries in Japan and by the straight-line method for substantially all of the consolidated subsidiaries outside of Japan.

Depreciation is based on the estimated useful lives, ranging from 3 to 60 years for buildings and structures and from 2 to 20 years for machinery and equipment.

## f Retirement and Pension Plans

The Company has a non-contributory funded pension plan covering substantially all of its employees. Benefits under this pension plan are based on the current rate of basic pay and length of service. The amounts contributed to the fund, including prior service costs are charged to income when paid.

The liability for retirement benefits to the Company's directors and corporate auditors is stated at the amount which would be required if they all retired at each balance sheet date.

## g Leases

All leases are accounted for as operating leases. Under new Japanese accounting standards for leases, finance leases that do not transfer ownership of the leased property to the lessee are permitted to be accounted for as operating lease transactions if certain "as if capitalized" information is disclosed in the notes to the lessee's consolidated financial statements. These new standards are being applied on a step-by-step basis beginning with fiscal years starting on or after April 1, 1996, with full implementation expected for fiscal years starting on or after April 1,1998.

## h Research and Development Costs

Research and development costs are charged to income as incurred.

## i Income Taxes

Income taxes are provided for in amounts currently payable for each year. The tax effect of temporary differences between tax and financial reporting purposes is not recorded, except for deferred income taxes arising from adjustments required for preparing consolidated financial statements such as elimination of unrealized profit (see a. above).

## j Appropriations of Retained Earnings

Appropriations of retained earnings at each year end are reflected in the consolidated financial statements in the period in which shareholder's approval has been obtained.

## k Foreign Currency Transactions

Short-term receivables and payables denominated in foreign currencies are translated into Japanese yen at the current exchange rates at each balance sheet date except for certain receivables translated using the contract rates set forth in the applicable forward exchange contracts.
Exchange gains and losses are recognized in the fiscal periods in which they occur.

Long-term receivables and payables and investment securities denominated in foreign currencies are translated into Japanese yen at historical exchange rates.

## I Foreign Currency Financial Statements

The balance sheet accounts of the consolidated subsidiaries outside of Japan are translated into Japanese yen at the current exchange rates at each balance sheet date except for shareholders' equity, which is translated at the historical exchange rates. Differences arising from such translation are included in other assets (1999) and other current liabilities (1998) in the accompanying consolidated balance sheets. Revenue and expense accounts of the consolidated subsidiaries outside of Japan are translated into Japanese yen at the average rates.

## m Per Share Information

The computation of net income per share is based on the weighted average number of shares of common stock outstanding during each year. The average number of common shares used in the computation was $56,492,660$ shares for 1999 and $56,492,606$ shares for 1998.

Diluted net income per share of common stock assumes full conversion of the outstanding convertible bonds at the beginning of the year with an applicable adjustment for related interest expense, net of tax, and full exercise of outstanding warrants.

Cash dividends per share presented in the accompanying consolidated statements of income are dividends applicable to the respective years including dividends to be paid after the end of the year.

## 3 Marketable and Investment Securities

Marketable and investment securities at February 28, 1999 and 1998 consisted of the following;

|  | Millions of Yen |  | Thousands of U.S.dollars |
| :---: | :---: | :---: | :---: |
|  | 1999 | 1998 | 1999 |
| Current : |  |  |  |
| Marketable equity securities | ¥282 | ¥252 | \$2,350 |
| Corporate bonds | 31 | 32 | 258 |
| Trust fund investments and other | 494 | 619 | 4,117 |
| Total | ¥807 | ¥903 | \$6,725 |
| Non-Current: |  |  |  |
| Equity securities | ¥1,939 | ¥2,202 | \$16,158 |
| Total | ¥1,939 | ¥2,202 | \$16,158 |

Carrying amounts and aggregate market values of current and non-current marketable securities included in marketable securities and investment securities at February 28,1999 and 1998 were as follows:

|  | Millions of Yen |  | Thousands of <br> U.S.dollars |  |  |
| :--- | ---: | ---: | ---: | :---: | :---: |
|  |  |  |  |  |  |
| Current : | 1999 | $\mathbf{1 9 9 8}$ | 1999 |  |  |
| Carrying amount |  |  |  |  |  |
| Aggregate market value | 550 | $\mathbf{¥ 2 8 4}$ | $\$ 4,883$ |  |  |
| Unrealized gain (loss) | $¥(36)$ | $\mathbf{7 2 4}$ | 4,583 |  |  |

## Non-Current:

| Carrying amount | $¥ 1,845$ | $¥ \mathbf{2 , 0 2 4}$ | $\$ 15,375$ |
| :--- | ---: | ---: | ---: |
| Aggregate market value | $\mathbf{1 , 9 2 8}$ | $\mathbf{2 , 3 4 8}$ | $\mathbf{1 6 , 0 6 7}$ |
| Unrealized gain | $¥ 83$ | $\mathbf{¥ 3 2 4}$ | $\$ 692$ |

The difference between the above carrying amounts and the amounts shown in the accompanying balance sheets principally consists of commercial paper and non-marketable securities for which there is no readilyavailable market from which to obtain or calculate the market value thereof.

## 4 Inventories

Inventories at February 28, 1999 and 1998 consisted of the following:

|  | Millions of Yen |  | Thousands of U.S.dollars |
| :---: | :---: | :---: | :---: |
|  | 1999 | 1998 | 1999 |
| Merchandise | $¥ 443$ | ¥399 | \$3,692 |
| Finished products | 9,732 | 10,008 | 81,100 |
| Work in process | 3,609 | 3,775 | 30,075 |
| Raw materials and supplies | 2,866 | 3,246 | 23,883 |
| Total | $¥ 16,650$ | ¥ 17,428 | \$138,750 |

## 5 Short-term Bank Loans and Long-term Debt

Short-term bank loans at February 28, 1999 and 1998 consisted of notes to banks and bank overdrafts. The annual interest rates applicable to the short-term bank loans ranged from $3.25 \%$ to $7.5 \%$ and $3.8125 \%$ to $8.875 \%$ at February 28, 1999 and 1998 respectively.

Long-term debt at February 28, 1999 and 1998 consisted of the following:

|  | Millions of Yen |  | Thousands of U.S.dollars |
| :---: | :---: | :---: | :---: |
|  | 1999 | 1998 | 1999 |
| Unsecured 3.5\% U.S. dollar convertible bonds due 2000 | ¥36 | ¥74 | \$300 |
| Loans from banks due serially to 2004 with interest rate ranging from $1.545 \%$ to $7.5 \%$ both 1999 and 1998 : |  |  |  |
| collateralized | 2,923 | 3,243 | 24,358 |
| Unsecured | 11 | 52 | 92 |
| Total | 2,970 | 3,369 | 24,750 |
| Less current portion | $(1,346)$ | $(1,189)$ | $(11,217)$ |
| Long-term debt, less current portion | ¥1,624 | ¥2,180 | \$13,533 |

Annual maturities of long-term debt at February 28, 1999 were as follows:

Millions of Yen
Thousands of U.S.dollars

## Year ending the last day of February

| 2000 | $¥ 1,346$ | $\$ 11,217$ |
| :--- | ---: | ---: |
| 2001 | 257 | 2,142 |
| 2002 | 1,112 | 9,267 |
| 2003 | 205 | 1,708 |
| 2004 | 50 | 416 |
| Total | $¥ 2,970$ | $\$ 24,750$ |

The carrying amounts of assets pledged as collateral for the above collateralized long-term debt at February 28, 1999 were as follows:

|  | Millions of Yen | Thousands of <br> U.S.dollars |
| :--- | ---: | ---: |
|  | $\neq 495$ | $\$ 4,125$ |
| Receivables | 638 | 5,317 |
| Inventories |  |  |
| Property, plant and equipment-net of | 5,463 | 45,525 |
| accumulated depreciation | 229 | 1,908 |
| Investment securities | $¥ 6,825$ | $\$ 56,875$ |
| Total |  |  |

The following is a summary of the terms of conversion of the convertible bonds at February 28, 1999.

Conversion price per share

The convertible bonds outstanding at February 28, 1999 were convertible into 38,991 shares of common stock of the Company on the basis of the above conversion prices.

The conversion prices of the convertible bonds are subject to adjustments to reflect stock splits and certain other events.

## 6 Retirement and Pension Plans

The net assets of the fund amounted to $¥ 4,084$ million (\$34,033 thousand) at February 28, 1999.

Amounts contributed to the retirement and pension plans and charged to income were $¥ 360$ millon ( $\$ 3,000$ thousand) and $¥ 363$ million for the years ended February 28,1999 and 1998 , respectively.

The Commercial Code of Japan (the "Code") requires at least $50 \%$ of the issue price of new shares, with a minimum of the par value thereof, to be designated as stated capital as determined by resolution of the Board of Directors. Proceeds in excess of amounts designated as stated capital are credited to additional paid-in capital.

The Code also requires companies to appropriate from retained earnings to a legal reserve an amount equal to at least $10 \%$ of all cash payments which are made as an appropriation of retained earnings until such reserve equals $25 \%$ of stated capital. This reserve is not available for dividends but may be used to reduce a deficit by resolution of the shareholders.

The Company may transfer portions of additional paid-in capital and legal reserve to stated capital by resolution of the Board of Directors. The Company may also transfer portions of unappropriated retained earnings, available for dividends, to stated capital by resolution of the shareholders.

Under the Code, the Company may issue new common shares to existing shareholders without consideration as a stock split pursuant to resolution of the Board of Directors.
The Company may make such a stock split to the extent the aggregate par value of the shares outstanding after the stock split does not exceed the stated capital. However, the amount calculated by dividing the total amount of shareholders' equity by the number of outstanding shares after the stock split shall not be less than $¥ 50$.

Dividends are approved by the shareholders at a meeting held subsequent to the fiscal year to which the dividends are applicable. Semiannual interim dividends may also be paid upon resolution of the Board of Directors, subject to certain limitations imposed by the Code.

Under the Code, the amount available for dividends is based on retained earnings as recorded on the Company's books. At February 28, 1999, retained earnings recorded on the Company's books were $¥ 12,717$ million ( $\$ 105,975$ thousand) which is available for future dividends subject to the approval of the shareholders and legal reserve requirements.

## 8 Income Taxes

The Company and its consolidated subsidiaries in Japan are subject to Japanese national and local taxes based on income which, in the aggregate, resulted in a normal effective statutory tax rate of approximately $51 \%$ for both 1999 and 1998. Consolidated subsidiaries outside of Japan are subject to income taxes of the countries in which they operate. The actual effective tax rates in the accompanying consolidated statements of income differed from the normal effective statutory rates due principally to (1) non-recognition of the tax effects of temporary differences between tax and financial reporting, (2) certain expenses that are permanently nondeductible for tax purposes and (3) lower income tax rates applicable to income of certain subsidiaries outside of Japan.

The Company has tax loss carryfowards aggregating approximately $¥ 351$ million ( $\$ 2,925$ thousand) and $¥ 3,255$ million for the years ended February 28,1999 and 1998, which are available to be offset against the Company's future taxable income and expire at various dates through fiscal 2002.

## 9 Related Party Transactions

Transactions with non-consolidated subsidiaries and an associated company for the years ended February 28, 1999 and 1998 were as follows:

|  | Millions of Yen | Thousands of <br> U.S.dollars |  |
| :--- | :---: | :---: | :---: |
|  | Purchases | 1999 | $\mathbf{1 9 9 8}$ |

## 10 Research and Development Costs

Research and development costs charged to income were $¥ 624$ million ( $\$ 5,200$ thousand) and $¥ 627$ million for the years ended February 28, 1999 and 1998, respectively.

## 11 Leases

The Company and its consolidated subsidiaries lease certain machinery, computer equipment, office space and other assets.

Lease payments under finance leases were $¥ 133$ million ( $\$ 1,108$ thousand) and $¥ 274$ million for the years ended February 28, 1999 and 1998, respectively. Obligations under finance leases at February 28, 1999 were as follows:

|  | Millions of Yen |  |
| :--- | ---: | ---: |
|  |  | Thousands of <br> U.S.dollars |
| Due within one year | $\mathbf{7 7 8}$ | $\$ 650$ |
| Due after one year | $\mathbf{1 0 9}$ | 908 |
| Total | $\mathbf{¥ 1 8 7}$ | $\$ 1,558$ |

Obligations under operating leases at February 28, 1999 were as follows:

|  | Millions of Yen |  |
| :--- | ---: | ---: |
|  |  | Thousands of |
| U.S.dollars |  |  |

## 12 Other Income (Expenses) - Other - net

Other income (expenses) - Other - net consisted of the following:

|  | Millions of Yen |  | Thousands of U.S.dollars |
| :---: | :---: | :---: | :---: |
|  | 1999 | 1998 | 1999 |
| Loss on devaluation of maketable and investment securities | \#(524) | \# $(331)$ | \$(4,367) |
| Gain on sales of investment securities | 192 |  | 1,600 |
| Loss on sales of investment securities | (59) |  | (492) |
| Other | 50 | (2) | 417 |
| Other-net | ¥(341) | $\ddagger(333)$ | \$(2,842) |

## 13 Contingent Liabilities

As of February 28, 1999 the Company and its consolidated subsidiaries had the following contingent liabilities:

## 14 Segment Information

Information regarding operations in different industry segments, foreign operations and sales to foreign customers of the Company and consolidated subsidiaries for the years ended February 28, 1999 and 1998 were as follows:

The following segment information is presented pursuant to the regulations issued by the Ministry of Finance of Japan under which disclosure requirements are being expanded on a step-by-step basis during the period from 1995 to 1999.

## (1) Operations in Different Industries

|  | Ilions of Yen |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 999 |  |  |  |  |
|  | Precision Electronic Equipment | $\begin{gathered} \text { Machine } \\ \text { Tools } \end{gathered}$ | Precision Products | Eliminations or Corporate | Consolidated |
| Sales to customers. | ¥24,679 | ¥16,833 | ¥4,968 |  | $¥ 46,480$ |
| Intersegment sales. |  |  |  |  |  |
| Total sales. | 24,679 | 16,833 | 4,968 |  | 46,480 |
| Operating expenses.. | 21,901 | 12,973 | 3,759 | *1,959 | 40,592 |
| Operating income. | ¥2,778 | *3,860 | ¥1,209 | ¥ $(1,959)$ | *5,888 |
| Assets. | *29,521 | *13,836 | *5,990 | *12,178 | ¥61,525 |
| Depreciation expens | 2,042 | 310 | 476 | 120 | 2,948 |
| Capital expenditures. | 1,952 | 396 | 1,978 | 56 | 4,382 |


|  | lions of Yen |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  | 998 |  |  |  |  |
|  | Precision Electronic Equipment | Machine Tools | Precision Products | Eliminations or Corporate | Consolidated |
| Sales to customers. | ¥ 24,516 | ¥15,048 | *5,656 |  | ¥45,220 |
| Intersegment sales. |  |  |  |  |  |
| Total sales. | 24,516 | 15,048 | 5,656 |  | 45,220 |
| Operating expenses. | 23,168 | 12,470 | 3,940 | ¥1,888 | 41,466 |
| Operating income. | ¥1,348 | ¥2,578 | ¥1,716 | $\ddagger(1,888)$ | $¥ 3,754$ |
| Assets. | ¥ 33,665 | ¥13,613 | ¥4,995 | ¥8,373 | ¥ 60,646 |
| Depreciation expense | 2,014 | 263 | 385 | 139 | 2,801 |
| Capital expenditures.. | 2,450 | 230 | 466 | 76 | 3,222 |


|  | ousands of $U$. |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
|  | Precision Electronic Equipment | Machine Tools | Precision Products | Eliminations or Corporate | Consolidated |
| Sales to customers. | \$205,658 | \$140,275 | \$41,400 |  | \$387,333 |
| Intersegment sales................................................. |  |  |  |  |  |
| Total sales | 205,658 | 140,275 | 41,400 |  | 387,333 |
| Operating expenses............................................... | 182,508 | 108,108 | 31,325 | \$16,325 | 338,266 |
| Operating income.................................................... | \$23,150 | \$32,167 | \$10,075 | \$(16,325) | \$49,067 |
| Assets.. | \$246,008 | \$115,300 | \$49,917 | \$101,483 | \$512,708 |
| Depreciation expense............................................. | 17,017 | 2,583 | 3,967 | 1,000 | 24,567 |
| Capital expenditures............................................... | 16,267 | 3,300 | 16,483 | 467 | 36,517 |

[^2]
## (2) Foreign Operations

|  | Millions of Yen |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 |  |  |  |  |  |
|  | Japan | Europe | North America | Asia | Eliminations or Corporate | Consolidated |
| Sales: |  |  |  |  |  |  |
| Outside customers | ¥20,616 | $¥ 9,348$ | ¥10,716 | ¥5,800 |  | $¥ 46,480$ |
| Inter-area transfers | 21,292 | 156 | 15 | 9,056 | $¥(30,519)$ |  |
| Total | 41,908 | 9,504 | 10,731 | 14,856 | $(30,519)$ | 46,480 |
| Operating expenses | 37,271 | 8,306 | 9,337 | 14,601 | $(28,923)$ | 40,592 |
| Operating income | ¥4,637 | ¥1,198 | ¥1,394 | ¥255 | ¥(1,596) | ¥5,888 |
| Assets | ¥45,784 | 76,319 | Y4,728 | ¥10,833 | $Y(6,139)$ | $\xrightarrow{761,525}$ |


|  | Millions of Yen |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  | 1998 |  |  |  |
|  | Japan | Outside Japan | Eliminations or Corporate | Consolidated |
| Sales: |  |  |  |  |
| Outside customers | ¥20,832 | ¥ 24,388 |  | ¥45,220 |
| Inter-area transfers | 20,457 | 9,086 | $¥(29,543)$ |  |
| Total | 41,289 | 33,474 | $(29,543)$ | 45,220 |
| Operating expenses | 36,562 | 32,060 | $(27,156)$ | 41,466 |
| Operating income | ¥4,727 | ¥1,414 | $¥(2,387)$ | ¥3,754 |
| Assets | $¥ 45,188$ | ¥24,885 | $¥(9,427)$ | $¥ 60,646$ |

Thousands of U.S. dollars

|  | Thousands of U.S. dollars |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | 1999 |  |  |  |  |  |
|  | Japan | Europe | North America | Asia | Eliminations or Corporate | Consolidated |
| Sales: |  |  |  |  |  |  |
| Outside customers | \$171,800 | \$77,900 | \$89,300 | \$48,333 |  | \$387,333 |
| Inter-area transfers | 177,433 | 1,300 | 125 | 75,467 | \$(254,325) |  |
| Total | 349,233 | 79,200 | 89,425 | 123,800 | $(254,325)$ | 387,333 |
| Operating expenses | 310,591 | 69,217 | 77,808 | 121,675 | $(241,025)$ | 338,266 |
| Operating income | \$38,642 | \$9,983 | \$11,617 | \$2,125 | \$(13,300) | \$49,067 |
| Assets | \$381,533 | \$52,658 | \$39,400 | \$90,275 | \$(51,158) | \$512,708 |

[^3]
## (3) Sales to Foreign Customers

| Millions of Yen | Thousands of <br> U.S.dollars |  |
| :---: | :---: | :---: |
| 1999 | $\mathbf{1 9 9 8}$ | 1999 |


| Europe | $¥ 12,121$ | $\$ 101,008$ |  |
| :--- | ---: | ---: | ---: |
| North America | 13,098 |  | 109,150 |
| Asia | 9,698 |  | 80,817 |
| Total | 34,917 | $¥ 31,148$ | 290,975 |

[^4]
## 15 Subsequent Event

The following appropriations of retained earnings at February 28, 1999 were approved at the Company's shareholders meeting held on May 27, 1999:

Millions of Yen
Thousands of U.S. dollars

Year-end cash dividends,

| $¥ 3.5(\$ 0.029)$ per share | $¥ 198$ | $\$ 1,650$ |
| :--- | ---: | ---: |
| Transfer to legal reserve | 25 | 208 |
| Directors' and corporate |  |  |
| auditors' bonuses | 25 | 208 |
|  |  |  |

## Independent Auditors' Report

## DeloitteTouche Tohmatsu <br> ©

To the Board of Directors and Shareholders of Star Micronics Co.,Ltd. :

We have examined the consolidated balance sheets of Star Micronics Co., Ltd. and its consolidated subsidiaries as of February 28, 1999 and 1998, and the related consolidated statements of income, shareholders' equity, and cash flows for the years then ended, all expressed in Japanese yen. Our examinations were made in accordance with auditing standards generally accepted in Japan and, accordingly, included such tests of the accounting records and such other auditing procedures as we considered necessary in the circumstances.

In our opinion, the consolidated financial statements referred to above present fairly the financial position of Star Micronics Co., Ltd. and its consolidated subsidiaries as of February 28, 1999 and 1998, and the results of their operations and their cash flows for the years then ended in conformity with accounting principles generally accepted in Japan applied on a consistent basis.

Our examinations also comprehended the translation of Japanese yen amounts into U.S. dollar amounts and, in our opinion, such translation has been made in conformity with the basis stated Note 1. to the consolidated financial statements. Such U.S. dollar amounts are presented solely for the convenience of readers outside of Japan.

## Deloitte Touche Tohmatsu

## Corporate Data

## Company Details (as of February 28, 1999)

| Name | Star Micronics Co., Ltd. |
| :--- | :--- |
| Head Office | 20-10, Nakayoshida, Shizuoka 422-8654 Japan |
|  | Tel $+81-54-263-1111$ Fax $+81-54-263-1057$ |
| Founded | February 1947 |
| Established | July 6, 1950 |
| President | Akio Suzuki |
| Paid-in Capital | $12,685,107,015$ yen |
| Stock Exchange Listings | First sections of the Tokyo and Nagoya Stock Exchanges and |
|  | the Frankfurt Stock Exchange. |
| Number of employees | 965 |

## Company Officers

President and C.E.O.

Senior Managing Director
Managing Directors

| Akio Suzuki | Directors | Hajime Sato <br> Tadakuni Kaneko |
| :--- | :--- | :--- |
| Shozo Kasuya |  | Hideo Fujiwara |
| Toshimune Kozuka |  | Noriaki Okamoto |
| Kunio Ishiguro | Corporate Auditors | Isao Imabayashi |
| Tatsuyuki Matsuo |  | Masami Oishi |
| Masanobu Takano |  | Hiroshi Ishii |
| Toshihiro Suzuki |  | Katsuoki Numata |

## Subsidiaries

## Overseas Subsidiaries

Star Micronics America, Inc
Star Micronics Asia Ltd.
Star Micronics UK Etd.
Star Precisions Ltd.
Star Micronics Manufacturing Dalian Co.,Ltd.
Star Micronics AG
A\&S Precision Machine Tools Ltd.
Star Micronics Manufacturing Deutschland GmbH
Star Micronics Management Services GmbH Star CNC Machine Tool Corporation LAGRO Werkzeugmachinen-Handels GmbH \& Co.KG

70-D Ethel Road West, Piscataway, NJ08854, USA
18/F., Tower 2 Enterprise Square, 9 Sheung Yuet Road, Kowloon Bay, Kowloon, Hong Kong Star House, Peregrine Business Park, Gomm Road, High Wycombe, Bucks, HP13 7DL, UK
18/F., Tower 2 Enterprise Square, 9 Sheung Yuet Road, Kowloon Bay, Kowloon, Hong Kong 2,Huang Hai Street, Dalian Economic and Technical Development Zone, PRC
Febrikweg 2, 8306 Bruettisellen, Zurich, Switzerland
Chapel Street, Melbourne,Derbyshire DE73 1EH, UK
Otto-Lilienthal Strasse 2, D-55232 Alzey, Germany
Westerbachstrasse 59, D-60489 Frankfurt, Germany
123 Powerhouse Road, Roslyn Heights, NY11577, USA
Untere Reute 44, 75305 Neuenburg, Germany

1883-4, Kita, Shizuoka 420-0961
62-1, Kutsunoya 5-chome, Shizuoka 420-0816
13-32, Takemi, Shizuoka 420-0934
17-25, Nakayoshida, Shizuoka 422-8001
102 Yanagi-cho, Shizuoka 420-0007
63-1, Endo Shinden, Shizuoka 421-2112
159, Muchiushi, Yaizu, Shizuoka 425-0007
705-2, Shinkouminami 3-chome, Ishikari, Hokkaido 061-3244
29-33, Senagawa 2-chome, Shizuoka 420-0913
1500-133, Misawa, Kikugawa, Ogasa, Shizuoka 439-0023
536, Nanatsushinya, Shimizu, Shizuoka 424-0066

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Tel.+49-6731-8401
Tel.+49-6978-9990
Tel.+1-516-484-0500
Tel.+49-7082-7920-0

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Tel.+81-54-247-6533
Tel.+81-54-263-6141
Tel.+81-54-273-2601
Tel.+81-54-296-2396
Tel. $+81-54-626-4100$
Tel. $+81-133-64-3663$
Tel. $+81-54-263-1523$
Tel.+81-537-35-0026
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Fax : +81-54-263-1057
http: //www.star-micronics.co.jp


[^0]:    111

[^1]:    See notes to consolidated financial statements.

[^2]:    * The segments consist of the following products :

    Precision Electronic Equipment : Electronic printers, Electronic buzzers etc.
    Machine Tools : CNC automatic lathes etc.
    Precision Products : Precision wristwatch parts etc.

    * Operating expenses in the eliminations or corporate column include general corporate expenses incurred by the Administration Headquaters of the Company. The amounts were $¥ 1,959$ million ( $\$ 16,325$ thousand) and $¥ 1,888$ million for the years ended February 28, 1999 and 1998, respectively.
    * Assets in the eliminations or corporate column include assets maintained by the Administration Headquaters of the Company, and consist principally of excess funds under management (cash and marketable securities) and long-term investments (investment securities). The amount were $¥ 12,178$ million ( $\$ 101,483$ thousand) and $¥ 8,373$ million at February 28,1999 and 1998 , respectively.

[^3]:    * The segments consist of the following countries

    Europe : United Kingdom, Germany and Switzerland
    North America : United States of America
    Asia China

    * Operating expenses in the eliminations or corporate column include general corporate expenses incurred by the Administration Headquaters of the Company. The amounts were $¥ 1,959$ million ( $\$ 16,325$ thousand) and $¥ 1,888$ million for the years ended February 28, 1999 and 1998, respectively.
    * Assets in the eliminations or corporate column include assets maintained by the Administration Headquaters of the Company, and consist principally of excess funds under management (cash and marketable securities) and long-term investments (investment securities). The amount were $¥ 12,178$ million ( $\$ 101,483$ thousand) and $¥ 8,373$ million at February 28, 1999 and 1998, respectively.

[^4]:    * The segments consist of the following countries :

    Europe : United Kingdom, Germany, Switzerland, Sweden, etc.
    North America: United States of America, Mexico, etc.
    Asia : China, Republic of Korea, Taiwan, Singapore, Australia, etc.

