nf 3221 •14 no• 83013-F	Government of Canada	Gouvernement du Canada		
	Regional Industrial Expansion	Expansion industrielle régionale		
	Market Information and Analysis	Information et analyse des marchés		
	Pub. No. 01383 F I.D	. 12610 March 27, 1984		

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IMPORT ANALYSIS

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TIME RECORDERS

OCTOBER 1982 TO SEPTEMBER 1983

Further information available from Market Development Branch, Market Information and Analysis, Regional Industrial Expansion, Ottawa Canada, KIA OH5 Tel: (613) 995-8216



While not guaranteed, all figures are accepted as the most accurate and comprehensive information available and obtainable from the documents examined. Not responsible for errors, omissions or changes without responsibility on the part of the Crown and employees or officials of the Crown.

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- REFERENCES: (1) Customs Tariff: Item 36800-1 and 44532-1
  - (2) Canadian International Trade Classification (Cat. #65-502E, Statistics Canada)
  - (3) Imports by Commodities (Cat. #65-007, Statistics Canada) Commodity Codes 771-32 & 820-89

### SECTION I

### SCOPE OF ANALYSIS

This report is based on a detailed analysis of imports of time recorders, time stamps and watchman's clocks during the period October 1982 to September 1983. The following Statistics Canada import commodity codes were surveyed:

> 771-32(60) Stamping Machine, Date, Exc. Daters 820-89(40) Time Recorders, High Precision 820-89(80) Time Recorders, Attendance 820-89(90) Time Recorders, n.e.s.

#### SECTION II

#### CANADIAN PRODUCTION

According to departmental and industry sources time recorders as described in this report are not presently manufactured in Canada.

#### SECTION III

#### ANALYSIS OF IMPORTS

Imports of time recorders, time stamps and watchman's clocks reported on documents examined covering the period October 1982 to September 1983 amounted to a total value of \$1,390,874. Time recorders accounted for \$1,081,554 or 78 per cent of the total value, followed by time stamps accounting for \$245,980 or 18 per cent of the total value.

Although it is not noted in the analysis, Ontario was the major region of entry accounting for 89 per cent of the total value.

Ninety-five per cent of the analyzed shipments were in Statistics Canada's terminology, "company transfer transactions" i.e. shipments between affiliated firms.

Full details of the analysis are provided in the following table.

# IMPORTS OF TIME RECORDERS

### PERIOD OCTOBER 1982 TO SEPTEMBER 1983

Time Recorders:	Quantity (No.)	<u>Value</u> (\$)	
Auto-Trip Semi-Auto Fully Auto Consecutive Manual Electronic N.F.I.	843 107 479 1,386 892 118 222	169,890 33,562 191,552 317,945 158,489 171,691 38,425	
TOTAL	4,047	1,081,554	
Time Stamps:			
Dater Numbering/Dater N.F.I.(including	453 507 Manual) –	122,261 102,746 20,973	
TOTAL		245,980	
Watchman's Clocks -		48,700	
N.F.I.	-	14,640	
GRAND TOTAL	1,390,874		

NOTES: N.F.I. - Not further identified.

All percentage figures are rounded

Dollar values shown are based on selling price F.O.B. plant, in Canadian dollars.

# SECTION IV

# IMPORT MARKET CONCENTRATION

# TIME RECORDERS

# OCTOBER 1982 TO SEPTEMBER 1983

	MARKET SHARES				
Value (\$)	Top 3 Importers (	Top 5 Importers - % of Value	Top 10 Importers		
1,390,874	86	94	99		

### SECTION V

### FOREIGN EXPORTERS TO CANADA

Major exporters to Canada with total shipments of \$20,000 and over are listed in descending order of value. These exporters accounted for 99 per cent of the total value of imports.

NAME	ADDRESS		VALUE OF EXPORTS (\$,000)
Simplex Time Recorder Co. Amano Corp. Amano America Inc. Lathem Time Recorders	Gardner, MA Yokohoma Anaheim, CA Atlanta, GA	USA Japan USA USA	) ) 1,222* )
Cincinnati Time Recorder Widmer Time Recorder Co. Inc. Acroprint Time Recorder Co. Kronos Inc.	Cincinnati, OH Hackensack, NJ Raleigh, NC Brighton, MA	USA USA USA USA	) ) 161* )

NOTES: \* - Aggregated in order to preserve confidentiality.

All values are rounded.

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# SECTION VI

# CANADIAN AND FOREIGN TARIFFS

# CANADA

Time recorders included in this analysis were dutiable under the following most commonly applied tariff items.

Tariff Item	Description	British Prefer- ential Tariff	Favoured	General Tariff	General Prefer- ential Tariff	U.K. & Ireland
36800-1	Clocks, time recorders, clock movements, clockwork mechanisms, and clock cases1982 but not less than, each	15%	24.1%	35% 50 cts.	15%	22.5%
	but not less than, each	15%	23.8%	35% 50 cts.	15%	22.5%
44532-1	Electrical instruments and apparatus of precision of a class or kind not made in Canada, viz.:-Meters or gauges for indicating and/or recording altitude, amperes, comparisons, capacity, density, depth, distance, electrolysis, flux, force, frequency, humidity, inductance, liquid level, ohms, operation, power factor, pressure space, speed, stress, thrust, synchronism, temperature, time volts, volume, watts, weight; complete parts thereof1982	Free	4.7%	30%	Free	Free
		Free	3.8%	30%	Free	Free

Tariff items and rates of duty are subject to change, and need to be verified by direct reference to:

Department of National Revenue Tariff Program, Legislation and Implementation Group Customs and Excise Ottawa, Ontario K1A OL5

FOREIGN COUNTRIES

Inquiries concerning tariffs and other government trade regulations in foreign countries should be directed to:

International Bureaux Department of External Affairs Canada Ottawa, Ontario KIA OG2

