

DOMESTIC PATENT APPLICATIONS

	1979	1980	1981	1982
AUSTRALIA	4,744	6,582	6,341	6,603
AUSTRIA	2,446	2,327	2,390	2,233
CANADA	1,602	1,785	1,951	2,000
FRANCE	11,303	11,000	10,945	10,681
F.R.G.	30,879	30,314	29,841	30,668
ITALY	-	6,369	-	-
JAPAN	150,623	165,730	191,621	210,897
NETHERLANDS	2,049	1,826	1,897	1,873
SWEDEN	4,116	4,106	3,914	4,087
SWITZERLAND	4,441	4,049	3,712	3,845
UNITED KINGDOM	19,468	19,612	20,808	20,530
UNITED STATES	60,635	62,098	62,404	63,316

Source: Statistics Canada

NATIONAL CREATIVITY

COUNTRY	CREATIVITY INDEX ⁽¹⁾
JAPAN	34.33
SWITZERLAND	27.55
SWEDEN	17.42
UNITED STATES	15.82
FRANCE	14.24
F.R.G.	13.33
UNITED KINGDOM	9.44
CANADA	6.02
NETHERLANDS	3.36
ITALY	3.17

(1) Average annual number of patents granted to residents per 100,000 inhabitants, 1980-82

Source: European Management Forum (E.M.F.) Foundation the world economic forum Report on International Competitiveness, 1985

INTERNATIONAL OWNERSHIP OF TECHNOLOGY

COUNTRY	INDEX ⁽¹⁾
Switzerland	129.5
F.R.G.	57.0
Sweden	55.3
Netherlands	43.6
France	25.0
United States	24.4
Japan	20.5
United Kingdom	18.6
Italy	10.8
Canada	8.3

(1) Number of patents secured by residents of a country (i.e. external patents) in the rest of the world per 100,000 inhabitants, 1982

Source: European Management Forum (E.M.F.) Foundation the world economic forum Report on International Competitiveness, 1985