

----- Patents Granted By Date Of Patent Grant (Granted: Jan 01, 1977 - Dec 31, 2003) -----																
----- PERCENT OF PATENTS -----																
	Pre 1990	1990	1991	1992	1993	1994	1995	1996	1997	1998	1999	2000	2001	2002	2003	Total
Total	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100	100
U.S. Origin	67	48	67	61	53	37	52	51	58	44	48	42	64	46	40	55
Foreign Origin	33	52	33	39	47	63	48	49	42	56	52	58	36	54	60	45
NETHERLANDS	7	12	7	14	14	13	9	11	7	13	15	19	10	19	16	12
GERMANY	11	16	11	5	12	6	11	13	9	11	13	13	4	13	17	11
FRANCE	4	11	6	4	5	3	4	5	7	5	2	2	1	2	1	4
UNITED KINGDOM	3	3	2	1	3	7	4	2	6	4	5	6	2	3	4	4
DENMARK	1	1	1	1	1	2	4	7	2	7	3	4	4	7	3	3
JAPAN	1	2	1	3	2	2	3	2	2	4	3	3	4	3	7	2
AUSTRALIA	1	1	3	1	1	1	1	2	4	2	3	3	4	2	3	2
ISRAEL	1	1	2	5	3	5	2	2	1	1	2	1	2	1	2	1
BELGIUM			1	1		2	1	1	1	4	1	2	1	1	4	1
NEW ZEALAND	1	1	1	2	2	1	1	1	1	1	2	2	1	1	1	1
CANADA	1	2		2	1		2		4	1	1	2	1		1	1
COSTA RICA	1		1		1	1	2	1		1			2			1
ITALY	1	3		1				1								0
INDIA														1	1	0
SOUTH AFRICA										1						0
AUSTRIA	1															0
SWITZERLAND						1										0
SPAIN					1		1		1							0
SWEDEN																0
COLOMBIA																0
SOUTH KOREA													1			0
ARGENTINA																0
HONDURAS																0
MEXICO																0
BRAZIL																0
THAILAND																0
TAIWAN																0
IRELAND																0
ECUADOR																0
PHILIPPINES																0
SLOVAKIA																0
LEBANON																0
PORTUGAL																0
NORWAY																0
MOROCCO																0
Ownership:																
U.S. Corporations	54	45	53	51	52	50	52	45	50	42	40	45	55	40	32	48
U.S. Government									1					1		0
U.S. Individuals	26	18	21	19	14	16	15	15	19	13	15	9	15	10	10	18
Foreign Corporations	13	24	12	23	24	30	27	32	25	35	35	38	23	36	44	26
Foreign Government				2	1		1		1			1	1			0
Foreign Individuals	7	13	12	5	9	3	5	8	5	9	9	8	6	13	13	8