Table 8-35
Patents awarded per 1,000 individuals in S&E occupations, by state: 2003

State	Patents awarded	Individuals in S&E occupations	Patents/1,000 individuals in S&E occupations
United States	98,564	4,961,550	19.9
Alabama	459	56,380	8.1
Alaska	43	10,600	4.1
Arizona	1,714	92,120	18.6
Arkansas	176	21,340	8.2
California	22,079	676,180	32.7
Colorado	2,304	124,140	18.6
Connecticut	1,844	81,380	22.7
Delaware	372	17,370	21.4
District of Columbia	50	54,890	0.9
Florida	3,119	221,070	14.1
Georgia	1,537	144,170	10.7
Hawaii	96	16,090	6.0
Idaho	1,850	22,150	83.5
Illinois	3,964	211,230	18.8
Indiana	1,679	78,410	21.4
Iowa	711	37,320	19.1
Kansas	491	51,970	9.4
Kentucky	495	45,230	10.9
Louisiana	439	41,900	10.5
Maine	165	15,020	11.0
Maryland	1,579	149,250	10.6
Massachusetts	4,192	184,690	22.7
Michigan	4,220	182,940	23.1
Minnesota	3,262	117,120	27.9
Mississippi	184	22,190	8.3
Missouri	946	84,150	11.2
Montana	125	11,450	10.9
Nebraska	240	30,710	7.8
Nevada	455	22,330	20.4
New Hampshire	731	23,430	31.2
New Jersey	3,923	161,420	24.3
New Mexico	405	33,600	12.1
New York	6,921	272,440	25.4
North Carolina	2,174	132,440	16.4
North Dakota	62	8,430	7.4
Ohio	3,894	177,100	22.0
Oklahoma	563	44,360	12.7
Oregon	1,867	61,230	30.5
Pennsylvania	3,555	185,560	19.2
Rhode Island	325	18,740	17.3
South Carolina	650	48,740	13.3
South Dakota	89	9,150	9.7
Tennessee	975	63,680	15.3
Texas	6,378	365,270	17.5
Utah	724	45,570	15.9
Vermont	465	11,420	40.7
Virginia	1,250	209,280	6.0
Washington	2,516	150,230	16.7
West Virginia	141	16,220	8.7
Wisconsin	2,082	93,320	22.3
Wyoming	84	6,130	13.7
Puerto Rico	29	19,940	1.5

NOTES: Patents issued include utility patents and other types of U.S. documents (i.e., design patents, plant patents, reissues, defensive publications, and statutory invention registrations). Origin of patent determined by residence of first-named inventor.

SOURCES: U.S. Patent and Trademark Office, Office of Electronic Information Products, *Patent Counts by Country/State and Year, All Patents, All Types, January 1, 1977–December 31, 2003;* and U.S. Department of Labor, Bureau of Labor Statistics, Occupational Employment and Wage Estimates.

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