Table 11.
Statutory Invention Resistrations (SIRs) Published
(FY 1995 - FY 1999)

| Assignee | 1995 | 1996 | 1997 | 1998 | 1999 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Total | $\mathbf{1 3 0}$ | $\mathbf{1 0 4}$ | $\mathbf{8 3}$ | $\mathbf{6 8}$ | $\mathbf{5 3}$ |
| Air Force | 6 | 6 | 5 | 4 | 1 |
| Army | 20 | 16 | 5 | - | 4 |
| Energy | 6 | 2 | - | 1 | 1 |
| Navy | 17 | 9 | 11 | 6 | 8 |
| USA $^{1}$ | 4 | 5 | 5 | 1 | 2 |
| Other Than U.S. $_{\quad \text { Government }}$ | 77 | 66 | 57 | 56 | 37 |

- Represents zero.
${ }^{1}$ United States of America-no agency indicated in database.

Table 12
U.S. Government Agency Patents ${ }^{1}$
(FY 1990 - FY 1999)

| Agency | 1990 | 1991 | 1992 | 1993 | 1994 | 1995 | 1996 | 1997 | 1998 | 1999 | Total |
| :--- | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: | ---: |
| Total | $\mathbf{8 9 7}$ | $\mathbf{1 , 1 3 7}$ | $\mathbf{1 , 1 8 5}$ | $\mathbf{1 , 1 5 3}$ | $\mathbf{1 , 2 2 5}$ | $\mathbf{1 , 1 3 5}$ | $\mathbf{9 2 1}$ | $\mathbf{9 2 3}$ | $\mathbf{1 , 0 1 3}$ | $\mathbf{9 5 5}$ | $\mathbf{1 0 , 5 4 4}$ |
| Agriculture | 44 | 52 | 48 | 57 | 38 | 44 | 48 | 39 | 68 | 79 | 517 |
| Air Force | 107 | 126 | 138 | 126 | 130 | 104 | 101 | 78 | 81 | 83 | 1,074 |
| Army | 145 | 129 | 172 | 147 | 194 | 163 | 138 | 169 | 160 | 146 | 1,563 |
| Commerce | 9 | 15 | 17 | 21 | 28 | 35 | 22 | 21 | 16 | 20 | 204 |
| Energy | 203 | 218 | 218 | 193 | 201 | 146 | 60 | 70 | 69 | 48 | 1,426 |
| EPA | 5 | 5 | 4 | 7 | 5 | 4 | 7 | 9 | 2 | 4 | 52 |
| FCC | - | - | - | - | - | - | - | - | - | 1 | 1 |
| HEW/HHS | 35 | 46 | 67 | 88 | 99 | 96 | 110 | 144 | 148 | 153 | 986 |
| Interior | 8 | 14 | 23 | 9 | 10 | 13 | 20 | 6 | 3 | 6 | 112 |
| Library of Congress | - | - | - | - | - | 1 | 1 | - | - | - | 2 |
| NASA | 125 | 124 | 166 | 155 | 148 | 157 | 102 | 92 | 104 | 87 | 1,260 |
| Navy | 200 | 384 | 314 | 333 | 360 | 352 | 299 | 279 | 347 | 306 | 3,174 |
| NSA | 2 | 3 | 3 | 5 | 6 | 4 | 3 | 1 | 3 | 7 | 37 |
| Postal Service | - | 1 | - | - | - | 1 | 1 | 1 | - | - | 4 |
| State Department | - | - | - | - | - | 1 | - | - | - | - | 1 |
| Transportation | - | 2 | - | 2 | 1 | - | - | - | 3 | 1 | 9 |
| Treasury | - | - | - | - | - | - | - | 1 | - | - | 1 |
| TVA | 9 | 8 | 5 | 1 | 2 | 5 | 4 | 4 | 2 | 6 | 46 |
| USA ${ }^{2}$ | 5 | 10 | 10 | 9 | 3 | 9 | 5 | 9 | 7 | 8 | 75 |

[^0]Table 13.
Reexamination
(FY 1995 - FY 1999)

| Activity | 1995 | 1996 | 1997 | 1998 | 1999 |
| :--- | ---: | ---: | ---: | ---: | ---: |
| Requests filed, total | $\mathbf{3 9 2}$ | $\mathbf{4 1 8}$ | $\mathbf{3 7 6}$ | $\mathbf{3 5 0}$ | $\mathbf{3 8 5}$ |
| By patent owner <br> By third party <br> Commissioner ordered 138 | 194 | 157 | 168 | 173 |  |
| Determinations on requests, total | $\mathbf{3 9 8}$ | $\mathbf{4 1 4}$ | $\mathbf{3 9 1}$ | $\mathbf{3 4 8}$ | $\mathbf{3 6 7}$ |
| Requests granted: <br> By examiner <br> By petition | 1 | 1 | 4 | 4 | 31 |
| $\quad$ Requests denied | 372 | 386 | 357 | 315 | 327 |
| Requests known to have related | - | 8 | 4 | 2 | 1 |
| litigation | 26 | 20 | 30 | 31 | 39 |
| Filings by discipline, total | $\mathbf{1 0 0}$ | $\mathbf{8 9}$ | $\mathbf{6 5}$ | $\mathbf{6 6}$ | $\mathbf{6 2}$ |
| Chemical <br> Electrical <br> Mechanical | $\mathbf{3 9 2}$ | $\mathbf{4 1 8}$ | $\mathbf{3 7 6}$ | $\mathbf{3 5 0}$ | $\mathbf{3 8 5}$ |

- Represents zero.


## Table 14.

## Summary of Contested Patent Cases

(Within the Patent and Trademark Office, as of September 30, 1999)

| Item | Total |
| :---: | :---: |
| EX PARTE CASES |  |
| Appeals ${ }^{1}$ : |  |
| Cases pending as of 9/30/98 | 8,889 |
| Cases filed during FY 99 | 4,040 |
| Disposals during FY 99, total | 5,767 |
| Decided, total | 4,585 |
| Affirmed | 1,311 |
| Affirmed-in-part | 504 |
| Reversed | 1,588 |
| Other disposals, total | 1,182 |
| Dismissed/withdrawn | 175 |
| Remanded | 1,007 |
| Cases pending as of 9/30/99 | 8,344 |
| RECONSIDERATIONS |  |
| Cases pending as of 9/30/99 | 34 |
| INTER PARTES CASES |  |
| Inter partes cases, FY 99, total | 524 |
| Cases pending as of 9/30/98 | 433 |
| Cases declared or reinstituted during FY 99 | 91 |
| Cases terminated during FY 99 | 187 |
| Cases pending as of 9/30/99 | 337 |
| ${ }^{1}$ Jurisdiction of an appeal passes to the Interferences after the examiner has written th filing a reply brief to the answer has passed. | ls and me for |

Table 15.
Summary of Trademark Examining Activities
(FY 1995 - FY 1999)

| Item | 1995 | 1996 | 1997 | 1998 | 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Applications for registration: |  |  |  |  |  |
| Applications filed | 150,508 | 170,783 | 188,080 | 193,034 | 240,308 |
| Applications including additional classes ${ }^{1}$ | 175,307 | 200,640 | 224,355 | 232,384 | 295,165 |
| Disposal of trademark applications: |  |  |  |  |  |
| Registrations | 75,372 | 91,339 | 112,509 | 106,279 | 104,324 |
| Abandonments | 42,214 | 49,189 | 64,409 | 71,838 | 77,184 |
| Trademark first actions | 176,764 | 198,160 | 226,651 | 238,191 | 338,937 |
| Applications approved for publication | 118,727 | 127,481 | 149,721 | 145,209 | 181,366 |
| Certificates of registration issued, total | 65,662 | 78,674 | 97,294 | 89,634 | 87,774 |
| 1946 Act principal register | 44,531 | 56,022 | 60,416 | 56,730 | 57,046 |
| Principal register: |  |  |  |  |  |
| ITU-Statements of Use register | 18,513 | 19,683 | 33,131 | 29,287 | 26,810 |
| 1946 Act supplemental register | 2,618 | 2,969 | 3,747 | 3,617 | 3,918 |
| Total active certificates of registration (as of $9 / 30$ ) | 751,783 | 784,667 | 839,071 | 901,805 | 931,273 |
| Renewal of registration: |  |  |  |  |  |
| Applications filed | 7,220 | 7,543 | 6,720 | 7,413 | 7,944 |
| Registrations renewed | 6,785 | 7,346 | 7,389 | 6,504 | 6,280 |
| Affidavits, Sec. 8/15: |  |  |  |  |  |
| Affidavits filed | 23,497 | 22,169 | 20,781 | 33,231 | 33,104 |
| Affidavits disposed | 17,935 | 33,661 | 24,533 | 26,199 | 29,119 |
| Affidavits for benefits under Sec. 12(c): |  |  |  |  |  |
| Affidavits filed | 3 | 6 | 2 | - |  |
| Published under Sec. 12(c) | 4 | 11 | 11 | 8 | 3 |
| Amendments to Allege Use filed | 5,169 | 6,232 | 7,292 | 6,955 | 3,554 |
| Statements of Use filed | 19,869 | 25,388 | 31,784 | 37,060 | 34,367 |
| Notices of Allowance issued | 51,473 | 71,117 | 80,693 | 78,072 | 82,940 |
| Pendency-average months: |  |  |  |  |  |
| Between filing and examiner's first action | 5.3 | 5.9 | 6.4 | 702 | 4.6 |
| Between filing, registration (Use |  |  |  |  |  |
| Applications) abandonments, and NOAs | 16.7 | 16.5 | 16.9 | 17.8 | 18.9 |
| Between filing and issuing a NOA (Intent to Use applications) | 16.4 | 15.9 | 16.3 | 17.8 | 18.9 |

- Represents zero.

1"Applications filed" refers simply to the number of individual trademark applications received by the PTO. There are, however, 47 different classes of items in which a trademark may be registered. An application must request registration in at least one class, but may request registration in multiple classes. Each class application must be individually researched for registerability. "Applications filed, including additional classes" reflects this fact, and therefore more accurately reflects the trademark business workload.

Table 16.
Trademark Applications Filed for Registration and Renewal and Trademark Affidavits Filed
(FY 1980 - FY 1999)

| Year | For <br> registration | For <br> renewal | Section 8 <br> affidavit | Section <br> 12(c) <br> affidavit |
| :--- | ---: | ---: | ---: | ---: |
| 1980 | 52,149 | 5,892 | 13,633 | 85 |
| 1981 | 55,152 | 5,693 | 17,071 | 40 |
| 1982 | 73,621 | 5,760 | 15,068 | 55 |
| 1983 | 51,014 | 5,438 | 12,544 | 46 |
| 1984 | 61,480 | 5,926 | 13,519 | 5 |
| 1985 | 64,677 | 5,275 | 8,823 | 29 |
| 1986 | 69,253 | 5,660 | 8,519 | 19 |
| 1987 | 70,002 | 5,871 | 16,644 | 34 |
| 1988 | 76,813 | 6,763 | 18,316 | 23 |
| 1989 | 83,169 | 6,127 | 17,986 | 104 |
| 1990 | 127,294 | 6,602 | 20,636 | 5 |
| 1991 | 120,365 | 5,634 | 25,763 | 1 |
| 1992 |  |  |  |  |
| 1993 | 125,237 | 6,355 | 20,982 | 25 |
| 1994 | 139,735 | 7,173 | 21,999 | 5 |
| 1995 | 155,376 | 7,004 | 20,850 | 4 |
| 1996 | 175,307 | 7,346 | 23,497 | 3 |
| 1997 | 200,640 | 7,543 | 22,169 | 6 |
| 1998 | 224,355 | 6,720 | 20,781 | 2 |
| 1999 | 232,384 | 7,413 | 33,231 | - |
|  | $\mathbf{2 9 5 , 1 6 5}$ | $\mathbf{7 , 9 4 4}$ | $\mathbf{3 3 , 1 0 4}$ | - |

- Represents zero.

Table 17.
Summary of Pending Trademark Applications
(As of September 30, 1999)

| Stage of processing | Applications | Classes |
| :--- | ---: | ---: |
| Pending applications, total | $\mathbf{4 4 4 , 6 1 6}$ | $\mathbf{5 4 7 , 6 6 0}$ |
| In preexamination processing | $\mathbf{8 4 , 8 0 6}$ | $\mathbf{8 5 , 5 3 8}$ |
| Under examination, total | $\mathbf{2 6 5 , 9 4 1}$ | $\mathbf{3 4 5 , 1 6 7}$ |
| Applications under initial examination | $\mathbf{1 5 1 , 9 6 5}$ | $\mathbf{1 9 6 , 1 2 5}$ |
| Amended, awaiting action by Examiner | 137,613 | 179,411 |
| Awaiting first action by Examiner | 14,352 | 16,714 |
| ITU applications pending Use | $\mathbf{7 8 , 4 3 1}$ | $\mathbf{1 0 0 , 6 4 6}$ |
| Applications under second examination | $\mathbf{6 , 1 0 1}$ | $\mathbf{8 , 0 3 1}$ |
| Administrative processing of Statements of Use | 921 | 1,115 |
| Undergoing second examination | 1,384 | 1,680 |
| Amended, awaiting action by Examiner | 3,796 | 5,236 |
| Other pending applications ${ }^{\mathbf{1}}$ | $\mathbf{2 9 , 4 4 4}$ | $\mathbf{4 0 , 3 6 5}$ |
| In postexamination processing | $\mathbf{9 3 , 8 6 9}$ | $\mathbf{1 1 6 , 9 5 5}$ |
| (Includes all application in all phases of publication |  |  |
| and issue and registration) |  |  |

${ }^{1}$ Includes applications pending before the Trademark Trial and Appeal Board and suspended cases.

## Table 18.

Trademarks Registered, Renewed, and Published Under Section 12(c) ${ }^{1}$
(FY 1980 - FY 1999)

| Year | Certificates of <br> registration <br> issued | Renewed | Published <br> under 12(c) |
| :--- | ---: | ---: | ---: |
| 1980 | 14,614 | 5,862 | 54 |
| 1981 | 31,306 | 5,884 | 77 |
| 1982 | 39,025 | 6,070 | 71 |
| 1983 | 41,179 | 5,695 | 74 |
| 1984 | 45,475 | 5,678 | 22 |
| 1985 | 63,122 | 5,177 | 27 |
|  |  |  |  |
| 1986 | 48,971 | 5,550 | 29 |
| 1987 | 47,522 | 4,415 | 24 |
| 1988 | 46,704 | 5,884 | 29 |
| 1989 | 51,802 | 9,209 | 84 |
| 1990 | 56,515 | 7,122 | 19 |
| 1991 | 43,152 | 6,416 | 19 |
|  |  |  |  |
| 1992 | 62,067 | 5,733 | 13 |
| 1993 | 74,349 | 6,182 | 21 |
| 1994 | 59,797 | 6,136 | 11 |
| 1995 | 65,662 | 6,785 | 4 |
| 1996 | 78,674 | 7,346 | 11 |
| 1997 | 97,294 | 7,389 | 11 |
| 1998 | 89,634 | 6,504 | 8 |
| 1999 | $\mathbf{8 7 , 7 7 4}$ | $\mathbf{6 , 2 8 0}$ | $\mathbf{3}$ |

${ }^{1}$ Includes withdrawn numbers.

Table 19.
Trademark Applications Filed by Residents of the United States

| (FY 1999) |  |  |  | State/territory | 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| State/territory | 1999 | State/territory | 1999 |  |  |
| Total | $\mathbf{2 5 0 , 6 1 6}$ | Kentucky | 1,303 | Oklahoma | 1,260 |
|  |  | Louisiana | 1,112 | Oregon | 2,588 |
| Alabama | 1,337 | Maine | 652 | Pennsylvania | 7,837 |
| Alaska | 189 | Maryland | 4,526 | Rhode Island | 945 |
| Arizona | 4,214 | Massachusetts | 9,004 | South Carolina | 1,344 |
| Arkansas | 673 | Michigan | 5,417 | South Dakota | 323 |
| California | 54,859 | Minnesota | 5,246 | Tennessee | 3,104 |
| Colorado | 6,002 | Mississippi | 408 | Texas | 13,932 |
| Connecticut | 5,034 | Missouri | 3,838 | Utah | 2,647 |
| Delaware | 3,506 | Montana | 325 | Vermont | 572 |
| District of Columbia | 2,135 | Nebraska | 886 | Virginia | 5,674 |
| Florida | 13,331 | Nevada | 2,353 | Washington | 5,604 |
| Georgia | 6,307 | New Hampshire | 1,226 | West Virginia | 306 |
| Hawaii | 654 | New Jersey | 9,243 | Wisconsin | 3,154 |
| Idaho | 593 | New Mexico | 688 | Wyoming | 265 |
| Illinois | 12,224 | New York | 26,603 | Puerto Rico | 199 |
| Indiana | 2,765 | North Carolina | 4,095 | Virgin Islands | 24 |
| Iowa | 1,210 | North Dakota | 267 | U.S. Pacific Islands ${ }^{1}$ | 17 |
| Kansas | 1,268 | Ohio | 7,285 | United States ${ }^{2}$ | 43 |

[^1]Table 20.
Trademarks Registered to Residents of the United States
(FY 1999)

| State/territory | 1999 | State/territory | 1999 | State/territory | 1999 |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Total | 76,355 | Kentucky | 346 | Oklahoma | 345 |
|  |  | Louisiana | 251 | Oregon | 721 |
| Alabama | 321 | Maine | 167 | Pennsylvania | 1,949 |
| Alaska | 54 | Maryland | 1,013 | Rhode Island | 266 |
| Arizona | 701 | Massachusetts | 1,844 | South Carolina | 297 |
| Arkansas | 198 | Michigan | 1,460 | South Dakota | 70 |
| California | 8,736 | Minnesota | 1,561 | Tennessee | 583 |
| Colorado | 1,132 | Mississippi | 115 | Texas | 2,633 |
| Connecticut | 797 | Missouri | 1,047 | Utah | 622 |
| Delaware | 15,797 | Montana | 93 | Vermont | 167 |
| District of Columbia | 514 | Nebraska | 220 | Virginia | 995 |
| Florida | 2,801 | Nevada | 1,066 | Washington | 1,263 |
| Georgia | 1,365 | New Hampshire | 246 | West Virginia | 67 |
| Hawaii | 156 | New Jersey | 1,777 | Wisconsin | 986 |
| Idaho | 158 | New Mexico | 163 | Wyoming | 69 |
| Illinois | 2,989 | New York | 5,219 | Puerto Rico | 36 |
| Indiana | 870 | North Carolina | 1,084 | Virgin Islands | 4 |
| Iowa | 409 | North Dakota | 59 | U.S. Pacific Islands ${ }^{1}$ | 4 |
| Kansas | 338 | Ohio | 2,106 | United States ${ }^{2}$ | 8,105 |

${ }^{1}$ Represents residents of American Samoa, Guam, and miscellaneous U.S. Pacific Islands.
${ }^{2}$ No State indicated in database. When a trademark is registered, the trademark database is corrected to indicate the home state of the entity registering the trademark.


[^0]:    - Represents zero.
    ${ }^{1}$ Data in this table represent utility patents assigned to agencies at the time of patent issue.
    ${ }^{2}$ United States of America - no agency indicated in database.

[^1]:    ${ }^{1}$ Represents residents of American Samoa, Guam, and miscellaneous U.S. Pacific Islands.
    ${ }^{2}$ No State indicated in database, includes APO filings.

