Chapter 6

OTHER WORK

This brief chapter contains statistics about other work done on IP rights that is not common to all five offices. The data presented below supplement the information appearing in earlier chapters of this report.

This includes applications for plant patents (USPTO), reissue patents (USPTO), applications for patents other than those for inventions: utility models (JPO, CNIPA, KIPO), designs (JPO, CNIPA, KIPO, USPTO), trademarks (JPO, KIPO, USPTO), and search requests to be performed on behalf of national offices (EPO).

The utility model is different from the patent for invention⁴², because it is used to protect a device in relation to the shape or construction of articles or combination of articles (JPO, CNIPA), or to protect a creation of a technical idea using the rules of nature regarding the shape, structure, or combination of subjects (KIPO). An utility model is registered without a substantive examination as long as it meets basic requirements. The maximum period of protection for a utility model in Japan, R. Korea, and P.R. China is 10 years, which is shorter than for a patent for invention (typically 20 years).

The numbers of requests received for these types of other work are shown for 2016 and 2017 in Table 6.

Table 6: STATISTICS ON OTHER WORK

| Activity | Year | EPO | JPO | KIPO | CNIPA | USPTO |
|-----------------------------|------|--------|---------|---------|-----------|---------|
| Search for national offices | 2016 | 27 564 | - | - | - | - |
| | 2017 | 26 403 | - | - | - | - |
| Design applications | 2016 | - | 30 879 | 65 659 | 650 344 | 42 571 |
| | 2017 | - | 31 961 | 63 453 | 628 658 | 43 340 |
| Utility model applications | 2016 | - | 6 480 | 7 767 | 1 475 977 | - |
| | 2017 | - | 6 105 | 6 809 | 1 687 593 | - |
| Plant patent applications | 2016 | - | - | - | - | 1 177 |
| | 2017 | - | - | - | - | 1 059 |
| Re-issue applications | 2016 | - | - | - | - | 1 087 |
| | 2017 | - | - | - | - | 1 012 |
| Trademark applications | 2016 | - | 161 859 | 181 606 | - | 530 951 |
| | 2017 | - | 190 939 | 182 918 | - | 615 251 |

In 2017, the number of utility model applications increased 14 percent at the CNIPA and decreased by 12 percent at the KIPO. The number of trademark applications increased by 18 percent at the JPO and 6 percent at the USPTO. For design applications, there were increases at JPO and USPTO (by 4 percent and 2 percent, respectively) and decreases at KIPO and CNIPA (by 3 percent at both Offices),

⁴² Not to be confused with the utility model, the USPTO's main type of patent, called a utility patent, is a patent for invention that is similar to the standard patent at the other IP5 Offices.