

**Statistical Items concerning Design Field for Information Exchange among the Five Offices of ID5**



European Union Intellectual Property Office (EUIPO)



Japan Patent Office (JPO)



Korean Intellectual Property Office (KIPO)



China National Intellectual Property Administration (CNIPA)



United States Patent and Trademark Office (USPTO)

**Target Period:**  
January - December, 2017 (calendar year)

**1. STATISTICS ON INCOMING BUSINESS**

**Overall filing numbers**

	EUIPO	JPO	KIPO	CNIPA	USPTO	Definition
Number of applications for design registration or design patent	26,017	31,961	63,453	628,658	45,027	The number of design applications or design patent applications filed by applicants.
Note	[JPO] Including the number of international design applications under the Geneva Act of the Hague Agreement which designated Japan and have been published by WIPO. [KIPO] Including the number of international design applications under the Geneva Act of the Hague Agreement. A multiple application which allows to request for the registration of several designs within the same application will be counted as one. [USPTO] Includes CPAs.					
Number of filed designs	95,946	31,961	67,374	-	-	The number of designs contained in the applications.
Note	[JPO] Including the number of designs contained in the international design applications under the Geneva Act of the Hague Agreement which designated Japan and have been published by WIPO. [KIPO] Including the number of designs contained in the international design applications filed under the Geneva Act of the Hague Agreement.					
Number of Continuing Applications	-	482	186	-	7,373	Number of continuing applications (i.e., divisional, continuation, continuation-in-part applications)
Note	[JPO] The number of "divisional applications". [KIPO] The number of "divisional applications", not including the number of international design applications under the Geneva Act of the Hague Agreement. [USPTO] Includes CPAs.					
Data acquisition date	February, 2018	March, 2018	Jan, 2018	December, 2017	April, 2018	

**Overall Number of Design Registrations or Design Patent Registrations**

	EUIPO	JPO	KIPO	CNIPA	USPTO	Definition
Number of design registrations or design patent registrations	22,265	27,335	49,293	442,996	30,902	Number of design applications that are registered (e.g., multiple application including more than 2 registered designs is counted as 1).
Number of registered designs	94,024	27,335	49,293	-	-	Number of designs that are registered (e.g., multiple application including "N" registered designs are counted as "N").
Data acquisition date	February, 2018	March, 2018	January, 2018	December, 2017	April, 2018	

**Filing Number per Main Class**

	EUIPO			JPO			KIPO			CNIPA			USPTO			Definition
	Ranking	Class	Number	Ranking	Class	Number	Ranking	Class	Number	Ranking	Class	Number	Ranking	Class	Number	
	1	6	11,247	1	9	2,884	1	5	5,338	1	6	77,226	1	14	5,832	Number of applications submitted in each Locarno classification.
	2	2	10,339	2	14	2,455	2	25	5,128	2	9	69,366	2	12	3,452	
	3	14	8,146	3	12	1,736	3	9	4,692	3	2	60,194	3	6	2,465	
	4	26	7,231	4	23	1,991	4	14	4,440	4	26	43,675	4	7	2,368	
	5	9	6,971	5	6	1,809	5	6	4,035	5	14	40,842	5	24	2,317	
	6	12	4,966	6	15	1,713	6	2	4,017	6	5	35,767	6	2	2,147	
	7	32	4,759	7	25	1,632	7	26	3,294	7	7	34,364	7	26	2,135	
	8	23	4,470	8	24	1,509	8	7	3,270	8	11	29,257	8	8	1,983	
	9	7	4,465	9	8	1,525	9	19	3,223	9	23	25,069	9	9	1,945	
	10	11	4,288	10	7	1,355	10	23	3,208	10	21	24,003	10	21	1,914	
Data acquisition date	April, 2018			March, 2018			January, 2018			December, 2017			April, 2018			

**Applications Filed from the Five Offices and Other Countries**

	EUIPO		JPO		KIPO		CNIPA		USPTO		Definition
	Countries	Numbers	Countries	Numbers	Countries	Numbers	Countries	Numbers	Countries	Numbers	
	EU	67,100	EU	2,835	EU	2,409	EU	5,103	EU	3,893	Number of applications filed per country of origin of the applicant (If the partner can't count applicant, counting by country of origin of the first named inventor or assignee).
	JP	2,518	JP	24,432	JP	1,495	JP	3,756	JP	2,404	
	KR	568	KR	583	KR	60,398	KR	2,592	KR	1,571	
	CN	9,730	CN	815	CN	469	CN	610,817	CN	4,903	
	US	10,026	US	2,072	US	1,839	US	4,066	US	26,007	
	others	28,932	others	1,224	others	764	others	2,324	others	6,249	
Note	[KIPO] The numbers of EU are based on 28 EU member countries.										
Data acquisition date	April, 2018		March, 2018		January, 2018		December, 2017		April, 2018		

**Distribution of Filings per Filing Method (e-filing)**

	EUIPO	JPO	KIPO	CNIPA	USPTO	Definition
	98%	92%	97%	94%	94%	Percentage of applications filed electronically.
Data acquisition date	February, 2018	March, 2018	Jan, 2018	December, 2017	April, 2018	

**Number of Design Examiners**

	EUIPO	JPO	KIPO	CNIPA	USPTO	Definition
	21	48	38	-	183	Number of Design Examiners. Each office fills in their own way of which staff each office counts as the "examiner" in "Note".
Note	<p>[EUIPO] FTE at end of 2016 dealing full time with design examination. However there are other examiners that deal with certain design tasks as part of their job and are not counted.</p> <p>[JPO] The number of "design examiners" who are responsible for substantive examination in accordance with the provision of Article 16 of the Japan's Design Act.</p> <p>[KIPO] An design examiner refers to the person who is assigned to examine the applications filed for design registration .</p> <p>[CNIPA] CNIPA did not collect this data this time.</p> <p>[USPTO] The number of "design examiners" who are responsible for substantive examination.</p>					
Data acquisition date	December, 2017	March, 2018	January, 2018		April, 2018	

## 2. STATISTICS ON PERFORMANCE

### Time for first action

	EUIPO	JPO	KIPO	CNIPA	USPTO	Definition
Average time	5 days	5.9months	4.92 months	-	13.3 months	Each office fills in their own way of how they count the "average time" in "Note".
Note	<p>[EUIPO] First action is considered if an examiner sends a letter to the user, except a receiving letter. If several letters are send, than only the first is counted. Saturday and Sundays are excluded.</p> <p>[JPO] Average time from the filing of an application to the dispatch of a first office action by an examiner (substantive examination). First office actions consist mainly of decisions to grant and notifications of reasons for refusal.</p> <p>[KIPO] First action refers to issuance of the official documents such as a decision to grant or a notification of reasons for refusal by examiners.</p> <p>[USPTO] Average time from the filing of an application to the dispatch of a first office action by an examiner (substantive examination).</p>					
Average Time for Accelerated Examination	2 days	(1)1.9months (2)0.7months	2.05 months	-	3.7 months	Each office fills in their own way of how they count the "average time for Accelerated Examination" in "Note".
Note	<p>[EUIPO] Once a file has a deficiency, a first action is taken. Or in other words, a letter notifying the user of the deficiency is send. And thereby it is not marked as an accelerated examination file anymore (what we call: fast track)</p> <p>[JPO] Average time from the request for accelerated examination to the dispatch of a first office action by an examiner (substantive examination). (1) is the average of all the accelerated examination cases. (2) is the average of the counterfeits related cases (special treatment).</p> <p>[USPTO] Average time from the filing of an application to the dispatch of a first office action by an examiner (substantive examination).</p>					
Data acquisition date	April, 2018	March, 2018	January, 2018		April, 2018	

### Time for grant / registration / issuance

	EUIPO	JPO	KIPO	CNIPA	USPTO	Definition
Average time	4 days	6.6months	6.2 months	3 months	18.5 months	Each office proposes their own way of how they count the "average time" in "Note"
Note	<p>[EUIPO] Time from payment of the design application until it is registered in our system.</p> <p>[JPO] Average time from the filing of an application to the dispatch of a decision to grant.</p> <p>[KIPO] Average time from the filing of an application to the final decision to grant or refuse the application.</p> <p>[CNIPA] Average time from the filing of an application to the dispatch of a conclusion.</p> <p>[USPTO] Average time from the filing of an application to the dispatch of a final disposition by an examiner (substantive examination).</p>					
Data acquisition date		March, 2018	Jan, 2018	2017.12.31		

### Invalidation Procedures

	EUIPO	JPO	KIPO	CNIPA	USPTO	Definition
Number of request for invalidation	425	14	-	1,491	-	The number of requests for invalidation (post-grant administrative invalidations).
Data acquisition date	April, 2018	March, 2018	Jan, 2018	December, 2017		

### Design right

	EUIPO			JPO			KIPO			CNIPA			USPTO			Definition
Number of design rights in force	737,179			254,060			342,250			1,459,054			338,107			All registered designs alive.
Design rights maintenance period (percentage of renewal)	1998	-	%	1998	-	%	1998	-	%	1998	-	%	1998	-	%	Proportion of effectively renewed designs as compared to designs subject to possible renewal by registraion year. *1998* to *2017* are registraion year. *A(year)* and *B*% means that *B*% of the design rights which were registered in *A(year)* have been maintained and kept in force. For example, 20 design rights were registered in 2011 and 10 of them are still in force as of 2016 (data acquisition date). In that case, the rate of "5" is "50%". In other words, we meant "5"(years ago) is the period Jan 1, 2011 to Dec 31, 2011 if data acquisition date is Jan 1, 2016.
	1999	-	%	1999	-	%	1999	-	%	1999	-	%	1999	-	%	
	2000	-	%	2000	-	%	2000	-	%	2000	-	%	2000	-	%	
	2001	-	%	2001	-	%	2001	-	%	2001	-	%	2001	-	%	
	2002	-	%	2002	-	%	2002	2.4	%	2002	-	%	2002	-	%	
	2003	-	%	2003	23	%	2003	11	%	2003	-	%	2003	-	%	
	2004	-	%	2004	28	%	2004	12	%	2004	-	%	2004	-	%	
	2005	-	%	2005	31	%	2005	15	%	2005	-	%	2005	-	%	
	2006	-	%	2006	35	%	2006	18	%	2006	-	%	2006	-	%	
	2007	-	%	2007	39	%	2007	22	%	2007	-	%	2007	-	%	
	2008	51.0	%	2008	45	%	2008	27	%	2008	-	%	2008	-	%	
	2009	48.0	%	2009	51	%	2009	31	%	2009	-	%	2009	-	%	
	2010	49.0	%	2010	57	%	2010	39	%	2010	-	%	2010	-	%	
	2011	49.0	%	2011	64	%	2011	46	%	2011	-	%	2011	-	%	
2012	46.0	%	2012	71	%	2012	54	%	2012	-	%	2012	-	%		
2013	50.0	%	2013	79	%	2013	64	%	2013	-	%	2013	-	%		
2014	49.0	%	2014	90	%	2014	87	%	2014	-	%	2014	-	%		
2015	51.0	%	2015	96	%	2015	100	%	2015	-	%	2015	-	%		
2016	52.0	%	2016	99	%	2016	100	%	2016	-	%	2016	-	%		
2017	53	%	2017	100	%	2017	100	%	2017	-	%	2017	-	%		
Note	[USPTO] US design patents are not subject to maintenance fees.															
Data acquisition date	April, 2018			March, 2018			Jan, 2018			Dec, 2017						

### 3. STATISTICS ON INTERNATIONAL DESIGNS

#### STATISTICS ON INTERNATIONAL DESIGNS

	EUIPO	JPO	KIPO	CNIPA	USPTO	Definition
Number of international design applications which designated each contracting party	3,785	1,116	878	-	2,041	The number of international design applications under the Hague Agreement which designated the contracting party of the partner Office.
Note	<p>[JPO] Source: WIPO Statistics under the Hague System <a href="http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP">http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP</a> (Figure in 2017)</p> <p>[KIPO] Source: WIPO Statistics under the Hague System <a href="http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP">http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP</a> (Figure in 2017)</p> <p>[USPTO] Source: WIPO Statistics under the Hague System <a href="http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP">http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP</a> (Figure in 2017)</p>					
Number of designs in international design applications which designated each contracting party	13,928	2,368	2,402	-	4,534	The number of designs in the international design applications under the Hague Agreement which designated the contracting party of the partner Office.
Note	<p>[JPO] Source: WIPO Statistics under the Hague System <a href="http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN_MODELS&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP">http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN_MODELS&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP</a> (Figure in 2017)</p> <p>[KIPO] Source: WIPO Statistics under the Hague System <a href="http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN_MODELS&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP">http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN_MODELS&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP</a> (Figure in 2017)</p> <p>[USPTO] Source: WIPO Statistics under the Hague System <a href="http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN_MODELS&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP">http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN_MODELS&amp;type2=app&amp;Tname=SVRECVD_DESIGNATIONS_ANNUAL&amp;name=byDesigCP</a> (Figure in 2017)</p>					
Number of International Design Applications filed through the partner office as an office of indirect filing	-	33	122	-	-	The number of international design applications filed through the partner Office as an Office of indirect filing. It counts the number of international application filed to the WIPO through partner Office.
Data acquisition date	April, 2018	March, 2018	Jan, 2018		May, 2018	