

2018

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Statistical Items concerning design field for Information Exchange among the five offices of ID5



China National
Intellectual Property
Administration (CNIPA)



European Union
Intellectual Property
Office (EUIPO)



Japan Patent Office
(JPO)



Korean Intellectual
Property Office (KIPO)



United States Patent
and Trademark Office
(USPTO)

Target Period:
January, 2018 - December, 2018 (calendar year)

1. STATISTICS ON INCOMING BUSINESS

Overall filing numbers

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Number of applications for design registration or design patent	708,799	26,298	31,406	63,680	45,083	The number of design applications or design patent applications filed by applicants.
Note	<p>[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.</p> <p>[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.</p> <p>[USPTO] includes CPAA and number of international design applications under the Geneva Act of the Hague Agreement which designated US.</p>					
Number of filed designs	N/A	93,393	31,406	67,721	N/A	The number of designs contained in the applications filed under 1.1.1
Note	<p>[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.</p> <p>[KIPO]</p>					
Number of Continuing Applications	N/A	N/A	602	236	7,876	Number of continuing applications (i.e., divisional, continuation, continuation-in-part applications)
Note	<p>[JPO] The number of "divisional applications".</p> <p>[KIPO] The number of "divisional applications", not including the number of international design applications under the Geneva Act of the Hague Agreement.</p> <p>[USPTO] includes CPAs.</p>					
Data acquisition date	January, 2019	January, 2019	March, 2019	March, 2019	February, 2019	

Overall Number of Design Registrations or Design Patent Registrations

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Number of design registrations or design patent registrations	536,251	25,852	27,618	49,905	30,519	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	N/A	91,482	27,618	N/A	N/A	Number of designs that are registered (e.g., multiple application including "N" registered designs are counted as "N").
Data acquisition date	January, 2019	February, 2019	March, 2019	March, 2019	February, 2019	

Filing Number per Main Class

	CNIPA			EUIPO			JPO			KIPO			USPTO			Definition
	Ranking	Class	Number	Ranking	Class	Number	Ranking	Class	Number	Ranking	Class	Number	Ranking	Class	Number	
	1	6	92,282	1	2	10,386	1	9	2,818	1	25	5,153	1	D14	6,251	Number of applications submitted in each Locarno classification.
	2	9	69,924	2	6	10,239	2	14	2,743	2	9	4,335	2	D12	3,412	
	3	14	59,181	3	14	8,210	3	23	2,207	3	6	4,048	3	D06	2,495	
	4	2	56,812	4	26	6,451	4	6	1,954	4	14	3,983	4	D07	2,318	
	5	26	52,003	5	9	6,080	5	12	1,760	5	2	3,857	5	D24	2,686	
	6	7	41,294	6	12	4,738	6	15	1,680	6	5	3,651	6	D02	2,260	
	7	5	40,038	7	7	4,660	7	8	1,617	7	23	3,521	7	D26	2,099	
	8	11	35,295	8	23	4,480	8	24	1,584	8	19	3,375	8	D08	2,097	
	9	23	32,522	9	32	4,432	9	7	1,581	9	7	3,201	9	D09	1,915	
	10	21	31,405	10	21	3,936	10	25	1,426	10	11	3,024	10	D21	1,886	
Note	[KIPO] Including the number of applications contained in the international design applications filed under the Geneva Act of the Hague Agreement.															
Data acquisition date	February, 2019			February, 2019			June, 2019			March, 2019			February, 2019			

Applications Filed from the Five Offices and Other Countries

	CNIPA		EUIPO		JPO		KIPO		USPTO		Definition
	Countries	Numbers	Countries	Numbers	Countries	Numbers	Countries	Numbers	Countries	Numbers	
	EU	5,891	EU	62,822	EU	2,376	EU	2,130	EU	6,018	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	4,203	JP	2,602	JP	23,453	JP	1,514	JP	2,450	
	KR	2,481	KR	520	KR	626	KR	60,045	KR	1,778	
	CN	689,097	CN	8,765	CN	1,212	CN	965	CN	5,518	
	US	4,557	US	10,933	US	2,203	US	2,149	US	23,432	
	others	2,770	others	7,951	others	936	others	918	others	5,887	
Data acquisition date	February, 2019		May, 2019		March, 2019		March, 2019		February, 2019		

Distribution of Filings per Filing Method (e-filing)

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
	95.6%	97.8%	92.9%	97%	96%	Percentage of applications filed electronically.
Data acquisition date	February, 2019	February, 2019	June, 2019	March, 2019	February, 2019	

Number of Design Examiners

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
	217	23	48	41	176	Number of Design Examiners. Each office fills in their own way of which staff each office counts as the "examiner" in "Note".
Note	<p>[CNIPA] The number of "design examiners" who are responsible for examination full time.</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] A design examiner refers to the person who is assigned to examine the applications filed for design registration.</p>					
Data acquisition date	February, 2019	March, 2019	March, 2019	March, 2019	February, 2019	

2. STATISTICS ON PERFORMANCE

Time for first action

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Average time	—	3.3 working days	6.1 months	4.9 months	13.3	Each office fills in their own way of how they count the "average time" in "Note".
Note	[EUIPO] First action is considered if an examiner sends a letter to the user, except a receiving letter. If several letters are sent, than only the first is counted. Saturday and Sundays are excluded. [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. [KIPO] Average time from the request for accelerated examination to the dispatch of a first office action by an examiner (substantive examination). (41) is the average of all the accelerated examination cases. (2) is the average of the counterfeits related cases (special treatment).					Each office fills in their own way of how they count the "average time for Accelerated Examination" in "Note".
Average Time for Accelerated Examination	—	0.1 working days	(1)2.0 months (2)0.5 months	2.05 months	4.2 months	Each office fills in their own way of how they count the "average time for Accelerated Examination" in "Note".
Note	[EUIPO] Called Fast Track. Applications filed online, where Eurolocarno database is used, all attachments are included online, paid via the current account with EUIPO or via credit card, representative is already registered. Apart from that, the file should not encounter any deficiencies during the examination process. First Action is thus considered to be the registration of the design. [JPO] Average time from the request for accelerated examination to the dispatch of a first office action by an examiner (substantive examination). (41) is the average of all the accelerated examination cases. (2) is the average of the counterfeits related cases (special treatment).					
Data acquisition date		February, 2019	March, 2019	March, 2019	February, 2019	

Time for grant / registration / issuance

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Average time	3.1 months	4.2 working days	6.8 months	6.5 months	19.4 months	Each office proposes their own way of how they count the "average time" in "Note".
Note	[CNIPA] Average time from the payment of filing fee of the design application to the direct decision of grant [EUIPO] Time from payment of the design application until it is registered in our system. [JPO] Average time from the filing of an application to the dispatch of a decision to grant. [KIPO] Average time from the filing of an application to the final decision to grant or refuse the application.					
Data acquisition date	February, 2019	February, 2019	June, 2019	March, 2019	February, 2019	

Invalidation Procedures

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Number of request for invalidation	1682	360	15	207	N/A	The number of requests for invalidation (post-grant administrative invalidations).
Data acquisition date	January, 2019	February, 2019	March, 2019	March, 2019		

Design right

	CNIPA			EUIPO			JPO			KIPO			USPTO			Definition
Number of design rights in force	1,610,616			775,885			257,157			351,461			332,509			All registered designs alive.
Design rights maintenance period (percentage of renewal)	1998	N/A	%	1998		%	1998		%	1998		%	1998	N/A	%	Proportion of effectively renewed designs as compared to designs subject to possible renewal by registration year. "1997" to "2017" are registration 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	N/A	%	1999		%	1999		%	1999		%	1999	N/A	%	
	2000	N/A	%	2000		%	2000		%	2000		%	2000	N/A	%	
	2001	N/A	%	2001		%	2001		%	2001		%	2001	N/A	%	
	2002	N/A	%	2002		%	2002		%	2002		%	2002	N/A	%	
	2003	N/A	%	2003		%	2003		%	2003	3	%	2003	N/A	%	
	2004	N/A	%	2004		%	2004	25	%	2004	10	%	2004	N/A	%	
	2005	N/A	%	2005		%	2005	28	%	2005	13	%	2005	N/A	%	
	2006	N/A	%	2006		%	2006	31	%	2006	15	%	2006	N/A	%	
	2007	N/A	%	2007		%	2007	36	%	2007	19	%	2007	N/A	%	
	2008	N/A	%	2008	54.05%	%	2008	41	%	2008	22	%	2008	N/A	%	
	2009	N/A	%	2009	50.64%	%	2009	47	%	2009	26	%	2009	N/A	%	
	2010	N/A	%	2010	50.80%	%	2010	54	%	2010	34	%	2010	N/A	%	
	2011	N/A	%	2011	50.02%	%	2011	59	%	2011	38	%	2011	N/A	%	
	2012	N/A	%	2012	47.51%	%	2012	66	%	2012	46	%	2012	N/A	%	
	2013	N/A	%	2013	49.03%	%	2013	73	%	2013	55	%	2013	N/A	%	
	2014	N/A	%	2014	51.75%	%	2014	79	%	2014	66	%	2014	N/A	%	
	2015	N/A	%	2015	51.17%	%	2015	90	%	2015	87	%	2015	N/A	%	
	2016	N/A	%	2016	51.91%	%	2016	96	%	2016	100	%	2016	N/A	%	
	2017	N/A	%	2017	52.48%	%	2017	99	%	2017	100	%	2017	N/A	%	
	2018	N/A	%	2018	53.73%	%	2018	100	%	2018	100	%	2018	N/A	%	
Data acquisition date	January, 2019			February, 2019			March, 2019			March, 2019			February, 2019			

3. STATISTICS ON INTERNATIONAL DESIGNS

STATISTICS ON INTERNATIONAL DESIGNS

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Number of international design applications which designated each contracting party	–	3,610	892	820	1,879	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 http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN&type2=app&Tname=SVRECVD_DESIGNATIONS_ANNUAL&name=byDesigCP (Figure in 2018)</p> <p>[KIPO] Source: WIPO Statistics under the Hague System</p> <p>[USPTO] Source: WIPO Statistics under the Hague System http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN&type2=app&Tname=SVRECVD_DESIGNATIONS_ANNUAL&name=byDesigCP (Figure in 2018)</p> <p>The number of JPO, KIPO, and USPTO includes the number of international design applications filed from January 2018 to November 2018 due to last update of WIPO Statistics.</p>					
Number of designs in international design applications which designated each contracting party	–	14,321	1,949	2,233	4,213	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 http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN_MODELS&type2=app&Tname=SVRECVD_DESIGNATIONS_ANNUAL&name=byDesigCP (Figure in 2018)</p> <p>[KIPO] Source: WIPO Statistics under the Hague System</p> <p>[USPTO] Source: WIPO Statistics under the Hague System http://www.wipo.int/hague/en/statistics/annual_stats.jsp?type=EN_MODELS&type2=app&Tname=SVRECVD_DESIGNATIONS_ANNUAL&name=byDesigCP (Figure in 2018)</p> <p>The number of JPO, KIPO, and USPTO includes the number of designs in international design applications filed from January 2018 to November 2018 due to last update of WIPO Statistics.</p>					
Number of International Design Applications filed through the partner office as an office of indirect filing	–	N/A	31	116	N/A	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		February, 2019	June, 2019	March, 2019	June, 2019	