

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, 2019 - December, 2019 (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	711,617	28,582	31,489	65,039	44,174	The number of design applications or design patent applications filed by applicants.
Note	[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. [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.					
Number of filed designs	N/A	96,960	31,489	68,937	N/A	The number of designs contained in the applications filed under 1.1.1
Note	[KIPO] Including the number of designs contained in the international design applications filed under the Geneva Act of the Hague Agreement. Industrial property statistics for 2019(KIPO). [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.					
Number of Continuing Applications	N/A	N/A	758	364	13,320	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.					
Data acquisition date		April, 2020	March, 2020	March, 2020	February, 2020	

Overall Number of Design Registrations or Design Patent Registrations

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Number of design registrations or design patent registrations	556,529	27,154	27,556	52,850	34,808	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	93,161	27,556	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, 2020	April, 2020	March, 2020	March, 2020	February, 2020	

Filing Number per Main Class

	CNIPA		EUIPO		JPO		KIPO		USPTO		Definition
	Ranking	Number	Ranking	Number	Ranking	Number	Ranking	Number	Ranking	Number	
	1	6 87,652	1	02 10,234	1	14 2,957	1	25 5,553	1	D14 6,248	Number of applications submitted in each Locarno classification.
	2	9 65,046	2	06 10,193	2	9 2,869	2	9 5,129	2	D12 3,307	
	3	14 58,188	3	14 9,272	3	23 2,032	3	2 4,960	3	D24 2,683	
	4	26 52,340	4	26 6,517	4	12 1,981	4	14 4,688	4	D06 2,538	
	5	7 44,877	5	09 6,409	5	6 1,857	5	6 4,309	5	D02 2,537	
	6	2 38,170	6	12 4,854	6	24 1,615	6	23 3,686	6	D07 2,206	
	7	23 35,170	7	23 4,602	7	15 1,556	7	5 3,471	7	D13 2,144	
	8	11 31,595	8	07 4,205	8	13 1,458	8	19 3,345	8	D08 2,139	
	9	12 28,250	9	08 4,158	9	8 1,438	9	11 3,284	9	D23 2,086	
	10	21 28,050	10	21 4,099	10	2 1,427	10	7 3,125	10	D09 2,069	
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, 2020		April, 2020		June, 2020		March, 2020		February, 2020		

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	6,712	EU	61,502	EU	2,213	EU	2,192	EU	4,283	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	3,949	JP	2,207	JP	22,867	JP	1,398	JP	2,199	
	KR	3,089	KR	726	KR	916	KR	61,275	KR	2,305	
	CN	691,771	CN	13,823	CN	1,641	CN	1,011	CN	7,430	
	US	4,433	US	11,172	US	2,440	US	2,258	US	23,123	
	others	1,663	others	7,527	others	1,412	others	803	others	4,834	
Data acquisition date	February, 2020		March, 2020		March, 2020		March, 2020		February, 2020		

Distribution of Filings per Filing Method (e-filing)

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
	96.4%	97.9%	93.2%	97%	96%	Percentage of applications filed electronically.
Data acquisition date	March, 2020	April, 2020	June, 2020	March, 2020	February, 2020	

Number of Design Examiners

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
	257	23	48	41	169	Number of Design Examiners. Each office fills in their own way of which staff each office counts as the "examiner" in "Note".
Note	[CNIPA] The number of "design examiners" who are responsible for examination full time. [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. [KIPO] The number of Design Examination is the average number of examiners who sent any office action as a result of the substantive design examination each month in 2019.					
Data acquisition date	March, 2020	April, 2020	March, 2020	March, 2020	February, 2020	

2. STATISTICS ON PERFORMANCE

Time for first action

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Average time	-	4.3 working days	6.0 months	5.31 months	14.3 months	Each office fills in their own way of how they count the "average time" in "Note".
Note	<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>[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 examinaer(substantive examination). First office actions consic mainly of decisions to grant and</p>					
Average Time for Accelerated Examination	-	0.1 working days	(1)1.7 months (2)0.5 months	1.94 months	4.3 months	Each office fills in their own way of how they count the "average time for Accelerated Examination" in "Note".
Note	<p>[EUIPO] Called Fast Track. Applications filed online, where Eurolocarno database is used, all attachements are included online, payed 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.</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 th eaverage of all the accelerated examination cases. (2) is the average of the counterfeits related cases (special tretment).</p>					
Data acquisition date		April, 2020	March, 2020	March, 2020	February, 2020	

Time for grant / registration / issuance

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Average time	4.0 months	5.8 working days	6.8 months	6.9 months	20.2 months	Each office proposes their own way of how they count the "average time" in "Note"
Note	<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 payment of filing fee of the design application to the direct decision of grant.</p> <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>					
Data acquisition date	March, 2020	April, 2020	June, 2020	March, 2020		

Invalidation Procedures

	CNIPA	EUIPO	JPO	KIPO	USPTO	Definition
Number of request for invalidation	2113	550	6	215	N/A	The number of requests for invalidation (post-grant administrative invalidations).
Data acquisition date	January, 2020	April, 2020	March, 2020	March, 2020		

Design right

	CNIPA			EUIPO			JPO			KIPO			USPTO			Definition
Number of design rights in force	1,789,671			813,749			261,669			365,888			358,204			All registered designs alive.
Design rights maintenance period (percentage of renewal)	2000	N/A	%	2000		%	2000		%	2000		%	2000	N/A	%	<p>Proportion of effectively renewed designs as compared to designs subject to possible renewal by registraion year.</p> <p>*1997* to *2019* are registraion year.</p> <p>*A(year)* and *B*% means that *B*% of the design rights which were registered in *A(year)* have been maintained and kept in force.</p> <p>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.</p>
	2001	N/A	%	2001		%	2001		%	2001		%	2001	N/A	%	
	2002	N/A	%	2002		%	2002		%	2002		%	2002	N/A	%	
	2003	N/A	%	2003		%	2003		%	2003		%	2003	N/A	%	
	2004	N/A	%	2004		%	2004		%	2004	3.0	%	2004	N/A	%	
	2005	N/A	%	2005		%	2005	25	%	2005	12	%	2005	N/A	%	
	2006	N/A	%	2006		%	2006	29	%	2006	13	%	2006	N/A	%	
	2007	N/A	%	2007		%	2007	33	%	2007	17	%	2007	N/A	%	
	2008	N/A	%	2008	54.05%	%	2008	38	%	2008	19	%	2008	N/A	%	
	2009	N/A	%	2009	50.65%	%	2009	43	%	2009	23	%	2009	N/A	%	
	2010	N/A	%	2010	50.80%	%	2010	50	%	2010	30	%	2010	N/A	%	
	2011	N/A	%	2011	50.02%	%	2011	56	%	2011	34	%	2011	N/A	%	
	2012	N/A	%	2012	47.51%	%	2012	61	%	2012	40	%	2012	N/A	%	
	2013	N/A	%	2013	49.04%	%	2013	69	%	2013	48	%	2013	N/A	%	
2014	N/A	%	2014	51.75%	%	2014	74	%	2014	58	%	2014	N/A	%		
2015	N/A	%	2015	51.17%	%	2015	81	%	2015	67	%	2015	N/A	%		
2016	N/A	%	2016	51.91%	%	2016	92	%	2016	88	%	2016	N/A	%		
2017	N/A	%	2017	52.49%	%	2017	96	%	2017	100	%	2017	N/A	%		
2018	N/A	%	2018	53.73%	%	2018	99	%	2018	100	%	2018	N/A	%		
2019	N/A	%	2019	54.69%	%	2019	100	%	2019	100	%	2019	N/A	%		
Data acquisition date	January, 2020			April, 2020			March, 2020			March, 2020						

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	-	3,379	1,535	1,201	2,543	The number of international design applications under the Hague Agreement which designated the contracting party of the partner Office.
Note	[KIPO] Source: WIPO IP Statistics Data Center [USPTO] Source: WIPO IP Statistics Data Center [JPO] Source: WIPO IP Statistics Data Center					
Number of designs in international design applications which designated each contracting party	-	14,747	2,759	2,724	5,561	The number of designs in the international design applications under the Hague Agreement which designated the contracting party of the partner Office.
Note	[KIPO] Source: WIPO IP Statistics Data Center [USPTO] Source: WIPO IP Statistics Data Center [JPO] Source: WIPO IP Statistics Data Center					
Number of International Design Applications filed through the partner office as an office of indirect filing	-	N/A	27	178	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		April, 2020	June, 2020	June, 2020		