

Facts and Figures on Trends in Intellectual Property

数字で見る知財動向

Chapter 1 — 第1章

Trends in Intellectual Property in Japan 我が国の知財動向

Chapter 2 — 第2章

Trends in Intellectual Property Worldwide 世界の知財動向

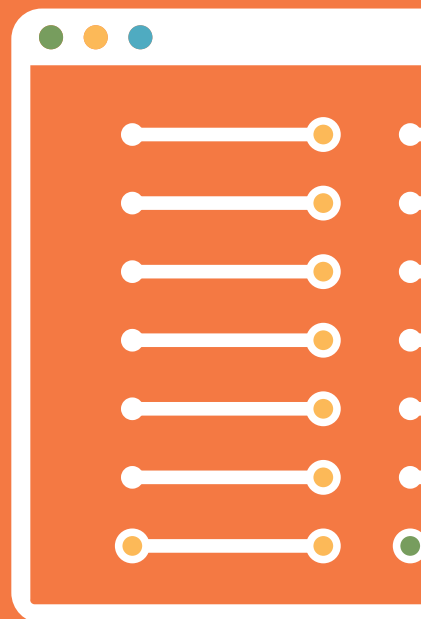
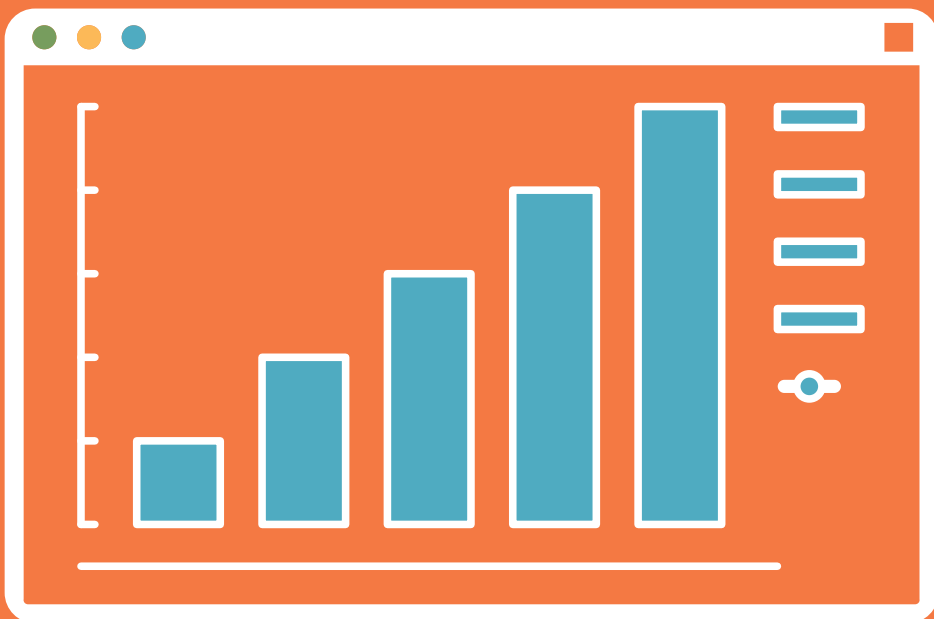
Figure data files on the JPO status report is being posted on the JPO's website accordingly.
特許庁ステータスレポートの図表データについては、特許庁ウェブサイトに順次掲載しております。



English/英語
[https://www.jpo.go.jp/e/
resources/report/
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Japanese/日本語
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resources/report/
statusreport/index.html](https://www.jpo.go.jp/resources/report/statusreport/index.html)



Trends in Intellectual Property in Japan

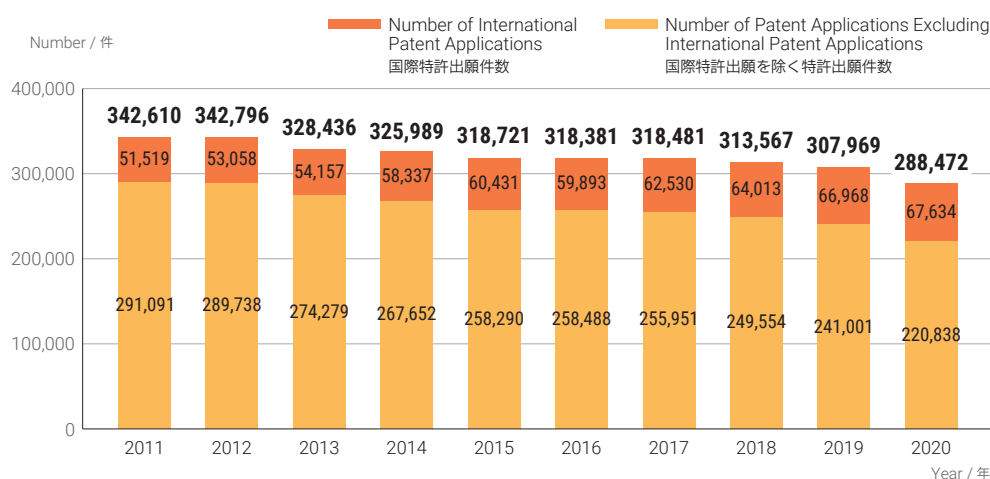
我が国の知財動向

1 Patents / 特許

1 Number of Patent Applications | 特許出願件数

Figure 1-1-1 | 1-1-1 図

Number of Patent Applications
特許出願件数の推移



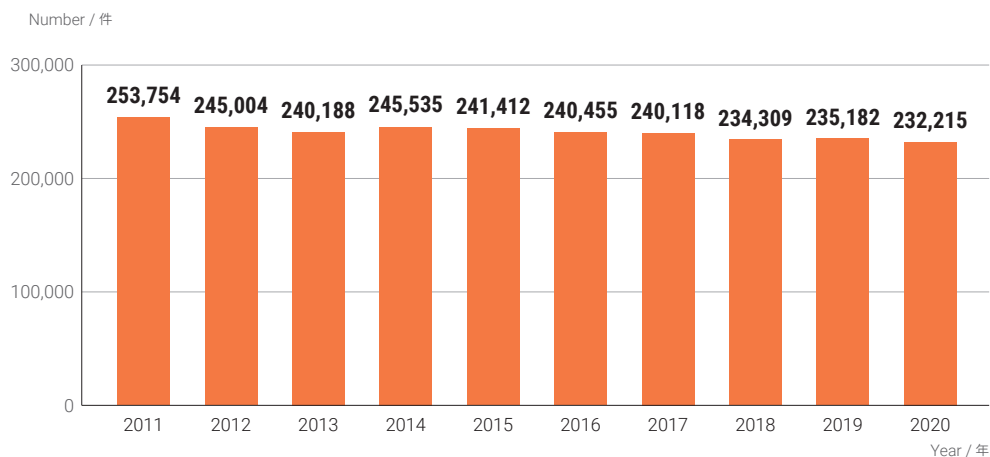
- Note:
- The number of patent applications includes the number of applications for registration of extension of the duration of a right.
 - An international patent application is an international application under the Patent Cooperation Treaty (PCT) that includes Japan as one of the designated countries and for which documents to enter the national phase were submitted to the JPO (patent applications only). The number of the applications was counted by the date when documents to enter the national phase were filed.
- 備考:
- 特許出願件数は、特許権の存続期間の延長登録の出願を含む。
 - 国際特許出願とは、特許協力条約に基づく国際出願であって指定国に日本国を含み、かつ日本国特許庁に国内書面が提出された出願（特許出願に係るものに限る。）。当該出願の件数は、国内書面の提出の日を基準にカウント。

2 Number of Requests for Examination | 審査請求件数

Figure 1-1-2 | 1-1-2図

Number of Requests for Examination

審査請求件数の推移



Note: • The numbers of the requests for examination from 2011 to 2012 include the numbers of requests that are subject to the fee payment deferral system.

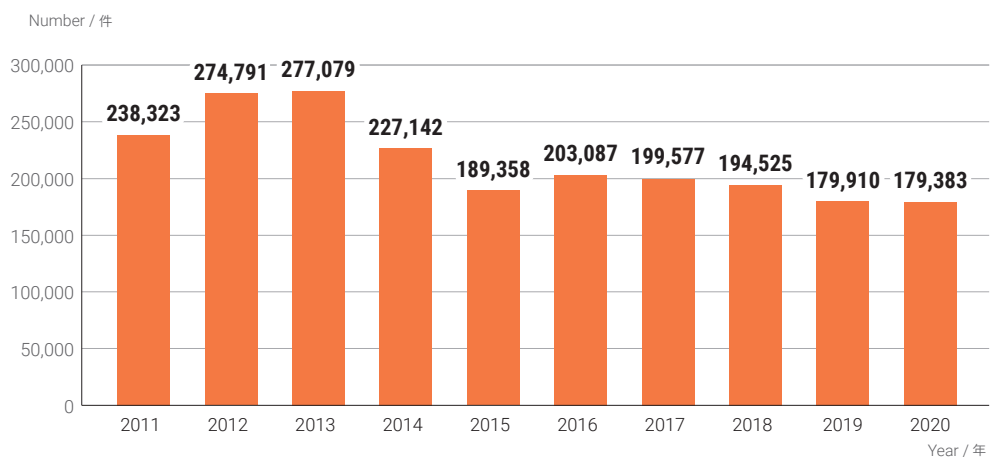
備考: • 2011～2012年の審査請求件数は、審査請求料の納付を繰り延べた審査請求を含む。

3 Number of Patent Registrations | 特許登録件数

Figure 1-1-3 | 1-1-3図

Number of Patent Registrations

特許登録件数の推移

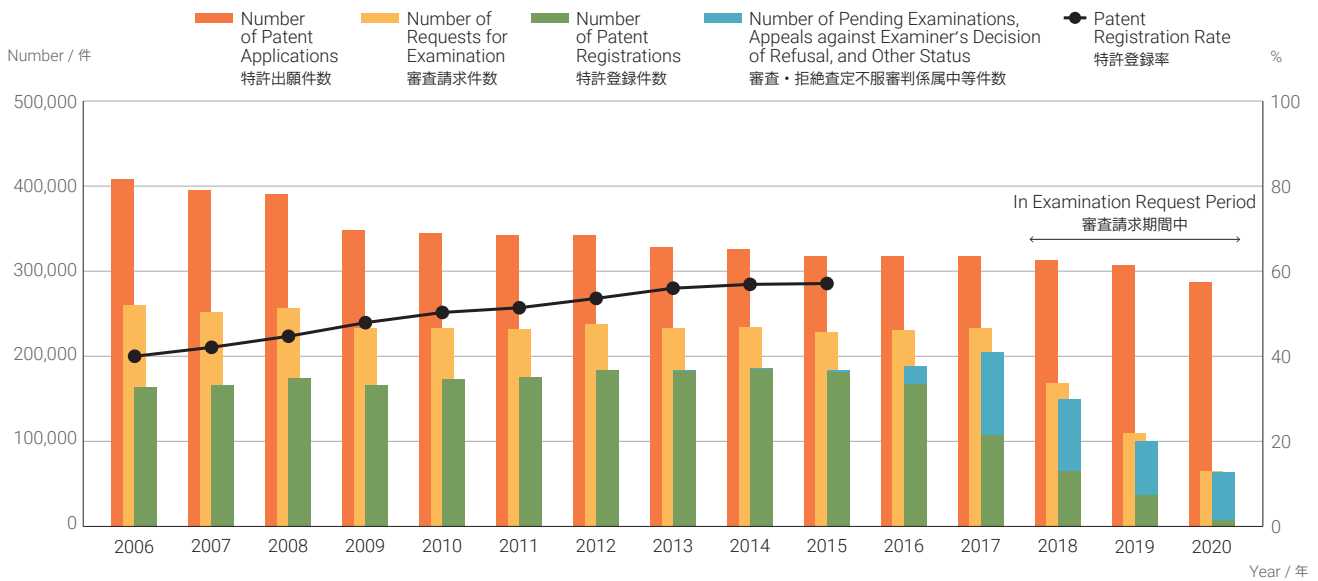


4 Number of Patent Registrations, etc. by Filing Year | 出願年別特許登録件数等

Figure 1-1-4 | 1-1-4図

Number of Patent Registrations, etc. by Filing Year

出願年別特許登録件数等の推移



	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Number of Patent Applications 特許出願件数	408,569	396,160	390,879	348,429	344,397	342,312	342,589	328,138	325,688	318,345	317,922	318,030	313,028	307,232	287,747
Number of Requests for Examination 審査請求件数	260,221	252,485	257,116	233,901	233,780	232,471	237,906	233,708	233,963	228,917	231,357	232,911	168,079	110,071	64,752
Number of Patent Registrations 特許登録件数	163,773	166,613	174,826	166,919	173,310	175,937	183,572	183,845	185,297	181,800	167,970	107,839	66,114	37,657	7,851

Note: • The number of patent registrations, etc. by filing year does not include The number of applications for registration of extension of the duration of a right.
 • The number of patent registrations by filing year is a provisional figure as of March 1, 2021.
 • The numbers of requests for examination by filing year in applications from 2018 to 2020 are provisional figures as of March 1, 2021.

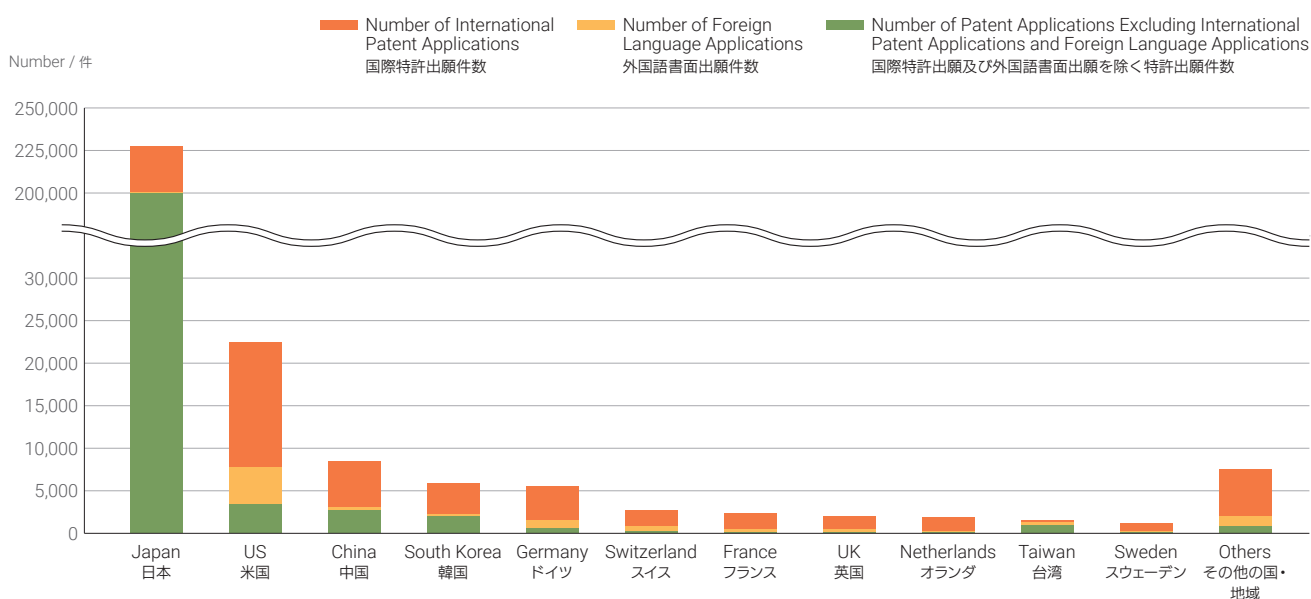
備考: • 出願年別特許登録件数等は、特許権の存続期間の延長登録の出願の件数は含まれない件数。
 • 出願年別特許登録件数は、2021年3月1日時点での暫定値。
 • 2018年から2020年の出願における出願年別審査請求件数は、2021年3月1日時点での暫定値。

5 Number of Patent Applications by Country/Region of Applicant 出願人国籍・地域別特許出願件数

Figure 1-1-5 | 1-1-5図

Number of Patent Applications by Country/Region of Applicant in 2020 (Top 10 Countries/Regions)

2020年における出願人国籍・地域別特許出願件数 (上位10か国・地域)



	Japan 日本	US 米国	China 中国	South Korea 韓国	Germany ドイツ	Switzerland スイス	France フランス	UK 英国	Netherlands オランダ	Taiwan 台湾	Sweden スウェーデン	Others その他の国・ 地域
Total Number of Patent Applications 総特許出願件数	227,348	22,451	8,406	5,881	5,540	2,602	2,375	1,946	1,861	1,442	1,164	7,456
Number of International Patent Applications 国際特許出願件数	26,963	14,656	5,330	3,629	3,918	1,790	1,865	1,470	1,550	146	869	5,448
Number of Foreign Language Applications 外国語書面出願件数	315	4,380	373	227	1,041	553	402	305	213	310	176	1,101
Number of Patent Applications Excluding International Patent Applications and Foreign Language Applications 国際特許出願及び外国語書面出願を除く特許出願件数	200,070	3,415	2,703	2,025	581	259	108	171	98	986	119	907

Note: • In the case joint applicants filed, the number of patent applications were counted by country/region of a head applicant.

• An international patent application is an international application under the Patent Cooperation Treaty (PCT) that includes Japan as one of the designated countries and for which documents to enter the national phase were submitted to the JPO (patent applications only). The number of the applications was counted by the date when documents to enter the national phase were filed.

備考: • 共同出願については、筆頭出願人の国籍・地域でカウント。

• 国際特許出願とは、特許協力条約に基づく国際出願であって指定国に日本国を含み、かつ日本国特許庁に国内書面が提出された出願（特許出願に係るものに限る。）。当該出願の件数は、国内書面の提出の日を基準にカウント。

6 Top 10 Companies with the Most Number of Patent Registrations (Domestic Companies)

特許登録件数上位10社(国内企業)

Figure 1-1-6 | 1-1-6図

Top 10 Companies with
the Most Number of
Patent Registrations
in 2020

(Domestic Companies)

2020年における
特許登録件数上位10社
(国内企業)

Rank in 2020 順位	Rank in 2019 前年順位	Applicant 出願人	Number of Registrations 登録件数
1	1 →	Canon Inc. キヤノン株式会社	3,680 (4,264)
2	2 →	Mitsubishi Electric Corporation 三菱電機株式会社	3,626 (3,543)
3	3 →	TOYOTA MOTOR CORPORATION トヨタ自動車株式会社	2,714 (2,898)
4	5 ↗	Panasonic Intellectual Property Management Co., Ltd. パナソニックIPマネジメント株式会社	2,643 (2,564)
5	4 ↘	DENSO CORPORATION 株式会社デンソー	2,049 (2,651)
6	6 →	Honda Motor Co., Ltd. 本田技研工業株式会社	1,651 (1,813)
7	10 ↗	Ricoh Company, Ltd. 株式会社リコー	1,602 (1,495)
8	7 ↘	SANKYO CO., LTD. 株式会社 SANKYO	1,542 (1,670)
9	8 ↘	FUJITSU LIMITED 富士通株式会社	1,453 (1,632)
10	14 ↗	NEC Corporation 日本電気株式会社	1,370 (1,188)

Note: • Numbers in parentheses are for 2019.
• Each applicant was counted in the case joint applicants filed.

備考: • 表中括弧内は2019年。
• 共同出願については、それぞれの出願人でカウント。

7 Top 10 Companies with the Most Number of Patent Registrations (Foreign Companies)

特許登録件数上位10社(国外企業)

Figure 1-1-7 | 1-1-7図

Top 10 Companies with the Most Number of Patent Registrations in 2020

(Foreign Companies)

2020年における
特許登録件数上位10社
(国外企業)

Rank in 2020 順位	Rank in 2019 前年順位	Applicant 出願人	Number of Registrations 登録件数
1	1 →	QUALCOMM Incorporated クアルコム, インコーポレイテッド	679 (904)
2	4 ↗	LG Chem, Ltd. エルジー・ケム・リミテッド	650 (661)
3	2 ↘	HUAWEI TECHNOLOGIES CO., LTD. ホアウェイ・テクノロジー・カンパニー・リミテッド	569 (729)
4	3 ↘	Royal Philips コーニンクレッカ フィリップス エヌ ヴェ	540 (684)
5	5 →	Samsung Electronics Co., Ltd. 三星電子株式会社	341 (411)
6	8 ↗	Robert Bosch GmbH ロベルト・ボッシュ・ゲゼルシャフト・ミト・ベシュレンクテル・	335 (305)
7	7 →	General Electric Company ゼネラル・エレクトリック・カンパニー	327 (324)
8	6 ↘	The Boeing Company ザ・ボーイング・カンパニー	290 (344)
9	33 ↗	ALIBABA GROUP HOLDING LTD アリババ・グループ・ホールディング・リミテッド	278 (109)
10	10 →	Google LLC グーグル エルエルシー	245 (276)

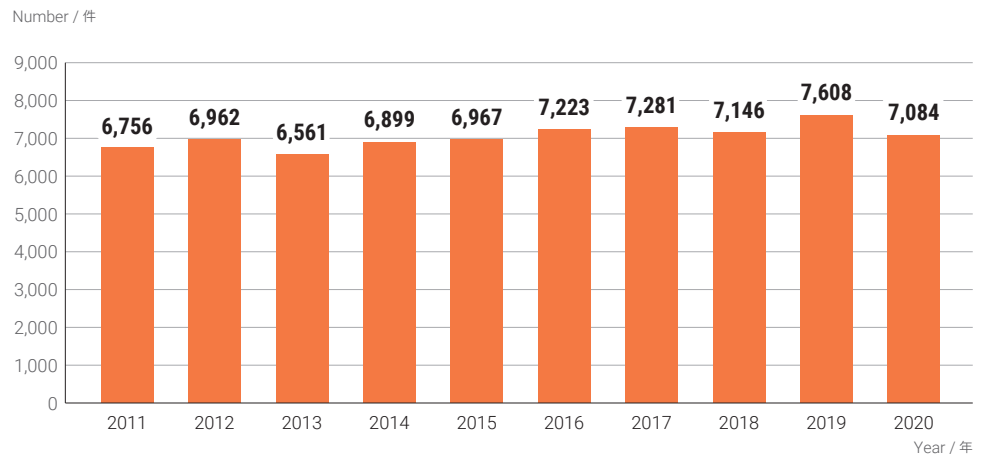
Note: • Numbers in parentheses are for 2019.
• Each applicant was counted in the case joint applicants filed.

備考: • 表中括弧内は2019年。
• 共同出願については、それぞれの出願人でカウント。

8 Number of Patent Applications Filed by Universities, etc., in Japan 我が国の大学等の特許出願件数

Figure 1-1-8 | 1-1-8図

Number of Patent Applications Filed by Universities, etc., in Japan
我が国の大学等の特許出願件数の推移



Note: • Applications filed by a university president, university, or approved TLO were counted.
• The count includes joint Applications with corporations, etc.

備考: • 出願人が大学長又は大学を有する学校法人名の出願及び承認TLOの出願をカウント。
• 企業等との共同出願もカウント。

Figure 1-1-9 | 1-1-9図

Top 11 Universities, etc., with the Most Number of Patent Registrations in 2020
2020年における特許登録件数上位11大学等

Rank in 2020 順位	Rank in 2019 前年順位	Applicant 出願人	Number of Registrations 登録件数
1	1 →	The University of Tokyo 東京大学	213 (255)
2	3 ↗	Osaka University 大阪大学	205 (175)
3	4 ↗	Kyoto University 京都大学	190 (161)
4	2 ↘	Tohoku University 東北大学	184 (179)
5	6 ↗	Tokyo Institute of Technology 東京工業大学	138 (106)
6	7 ↗	Kyushu University 九州大学	103 (96)
7	5 ↘	Tokai National Higher Education and Research System 東海国立大学機構	99 (111)
8	11 ↗	Hiroshima University 広島大学	84 (66)
9	8 ↘	Hokkaido University 北海道大学	75 (82)
10	9 ↘	Shinshu University 信州大学	72 (70)
10	10 →	Keio University 慶應義塾大学	72 (68)
Total 全大学等合計			3,625

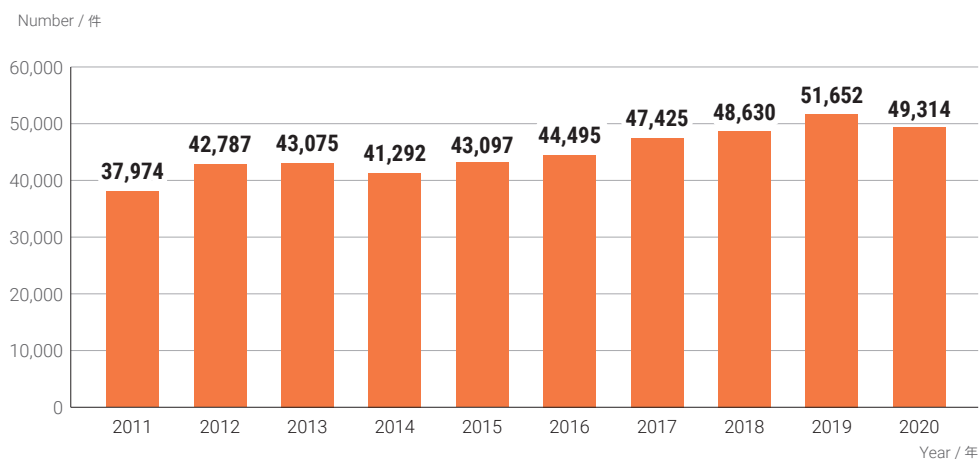
Note: • The numbers in parentheses are for 2019.
• Applications filed by a university president, university, or approved TLO were counted.
• The count includes joint Applications with corporations, etc.
• In The case joint applicants filed, each applicant was counted.

備考: • 表中括弧内は2019年。
• 出願人が大学長又は大学を有する学校法人名の出願及び承認TLOの出願をカウント。
• 企業等との共同出願もカウント。
• 共同出願については、それぞれの出願人でカウント。

9 Number of PCT International Applications | PCT国際出願件数

Figure 1-1-10 | 1-1-10図

Number of PCT International Applications Filed with the JPO as the Receiving Office
日本国特許庁を受理官庁とするPCT国際出願件数の推移

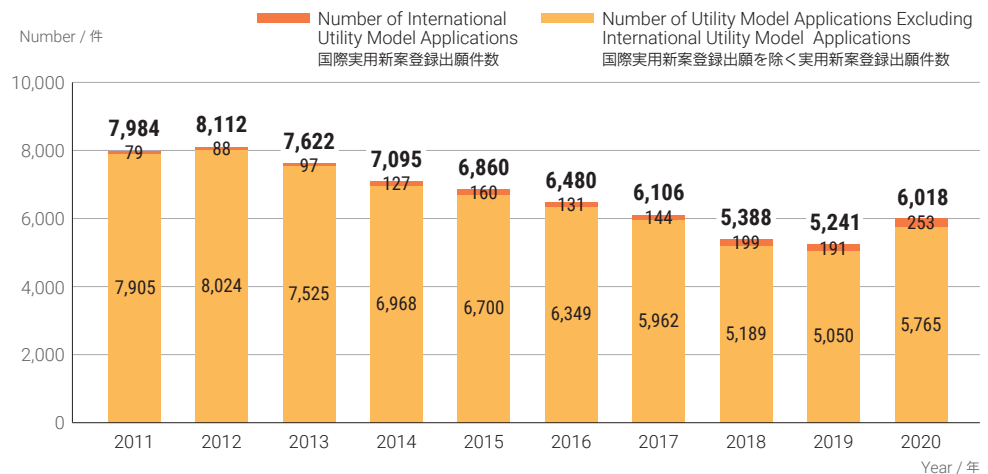


2 Utility Models / 実用新案

1 Number of Utility Model Applications | 実用新案登録出願件数

Figure 1-1-11 | 1-1-11 図

Number of Utility Model Applications
実用新案登録出願件数の推移



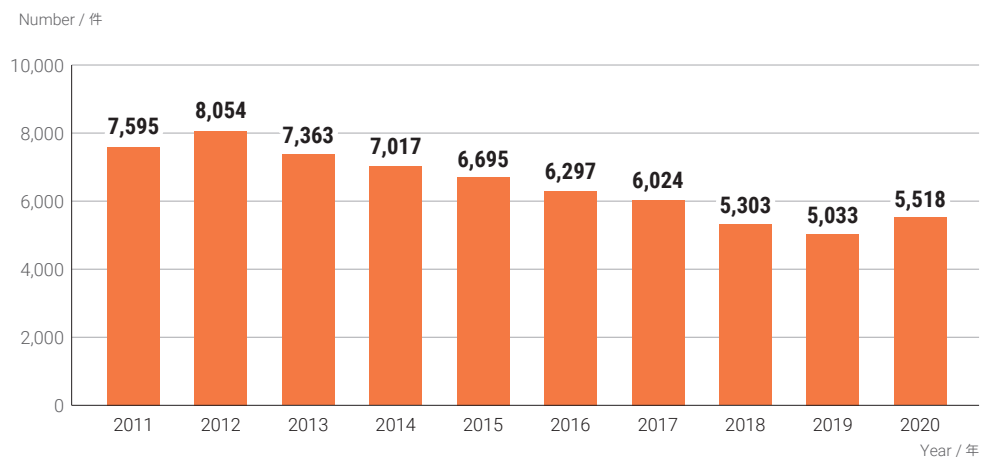
Note: • An international utility model application is an international application under the Patent Cooperation Treaty (PCT) that includes Japan as one of the designated countries and for which documents to enter the national phase were submitted to the JPO (utility model applications only). The number of the applications were counted by the date when documents to enter the national phase were filed.

備考: • 国際実用新案登録出願は、特許協力条約に基づく国際出願であって指定国に日本国を含み、かつ日本国特許庁に国内書面が提出された出願（実用新案登録出願に係るものに限る。）。当該出願の件数は、国内書面の提出の日を基準にカウント。

2 Number of Utility Model Registrations | 実用新案登録件数

Figure 1-1-12 | 1-1-12 図

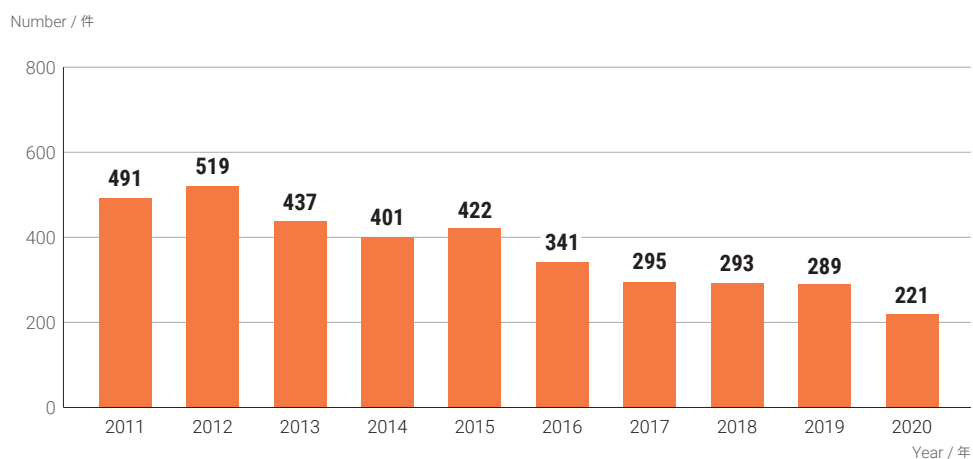
Number of Utility Model Registrations
実用新案登録件数の推移



3 Number of Requests for Utility Model Technical Opinion 実用新案技術評価の請求件数

Figure 1-1-13 | 1-1-13 図

Number of Requests for
Utility Model Technical
Opinion
実用新案技術評価の
請求件数の推移

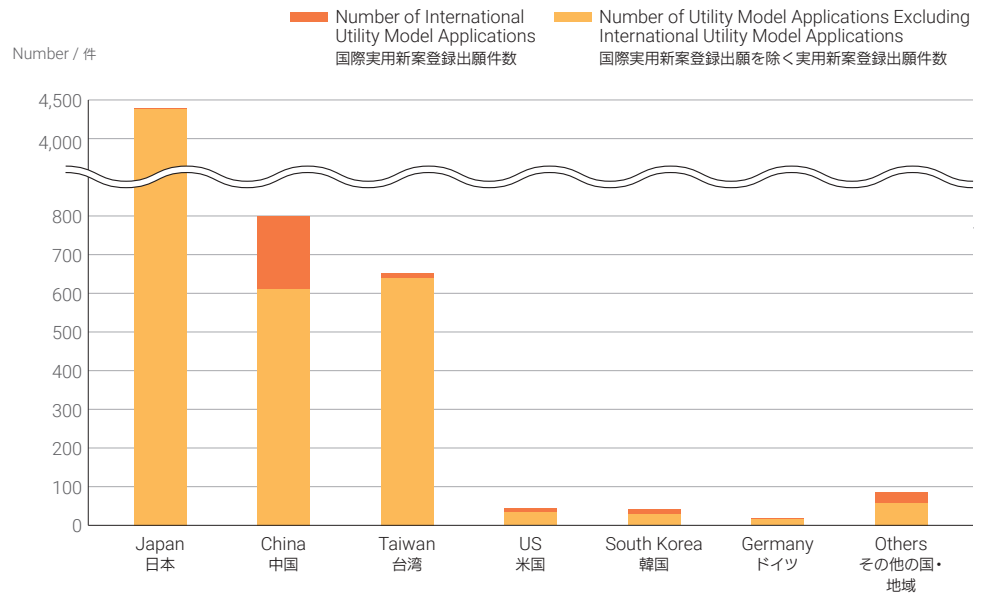


4 Number of Utility Model Applications by Country/Region of Applicant 出願人国籍・地域別実用新案登録出願

Figure 1-1-14 | 1-1-14図

Number of Utility Model Applications by Country/Region of Applicant in 2020 (Top 5 Countries/Regions)

2020年における出願人国籍・地域別実用新案登録出願件数 (上位5か国・地域)



	Japan 日本	China 中国	Taiwan 台湾	US 米国	South Korea 韓国	Germany ドイツ	Others その他の国・ 地域
Total Number of Utility Model Applications 総実用新案登録出願件数	4,377	799	652	44	42	19	85
Number of International Utility Model Applications 国際実用新案登録出願件数	7	187	12	8	11	1	27
Number of Utility Model Applications Excluding International Utility Model Applications 国際実用新案登録出願を除く実用新案登録出願件数	4,370	612	640	36	31	18	58

Note: • In the case joint applicants filed, the number of patent applications were counted by country/region of a head applicant.
• An international utility model application is an international application under the Patent Cooperation Treaty (PCT) that includes Japan as one of the designated countries and for which documents to enter the national phase were submitted to the JPO (utility model applications only). The number of the applications were counted by the date when documents to enter the national phase were filed. applicant.

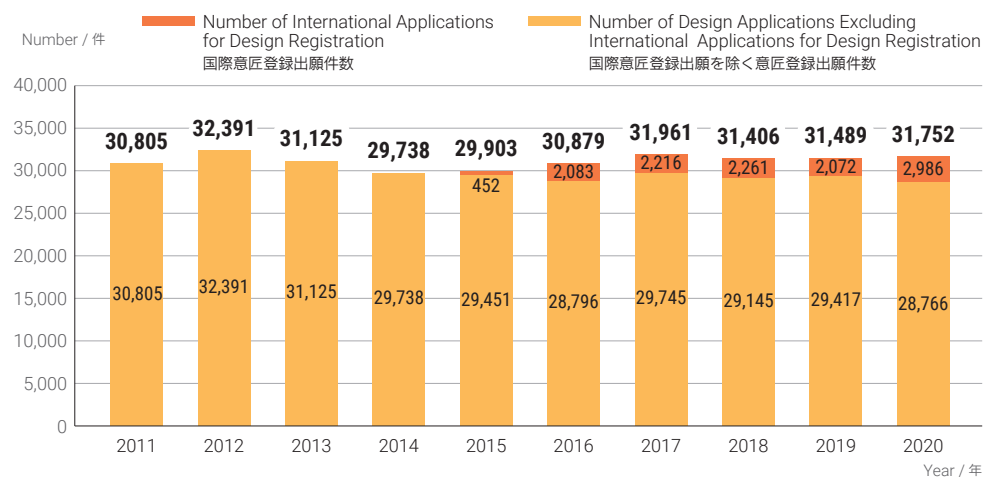
備考: • 共同出願については、筆頭出願人の国籍・地域でカウント。
• 国際実用新案登録出願は、特許協力条約に基づく国際出願であって指定国に日本国を含み、かつ日本国特許庁に国内書面が提出された出願（実用新案登録出願に係るものに限る。）。当該出願の件数は、国内書面の提出の日を基準にカウント。

3 Designs / 意匠

1 Number of Design Applications | 意匠登録出願件数

Figure 1-1-15 | 1-1-15 図

Number of Design Applications
意匠登録出願件数の推移



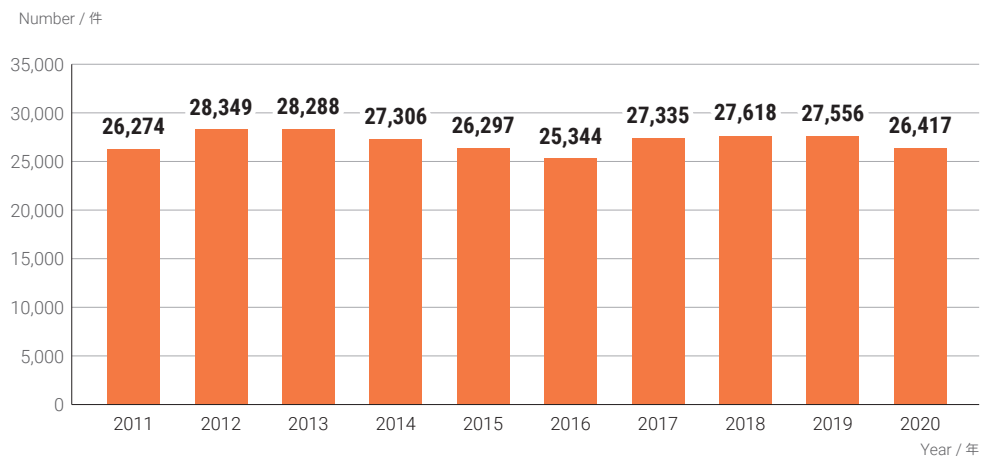
Note: • The number of international applications for design registration is the number of international applications under the Geneva Act of the Hague Agreement concerning the International Registration of Industrial Designs (the Geneva Act) that designate Japan as a designated contracting party and that have been recorded as an international registration and published by the International Bureau. The number of applications was counted as applications for design registration filed for each design that is the subject of an international application and counted by the international publication date.
 • The JPO began to process international applications filed under to the Geneva Act on May 13, 2015.

備考: • 国際意匠登録出願件数は、意匠の国際登録に関するハーグ協定のジュネーブ改正協定(ジュネーブ改正協定)に基づく国際出願であって日本国を指定締約国とし、かつ国際事務局により国際登録され、国際公表された出願の件数。当該件数については、国際出願の対象である意匠ごとにされた意匠登録出願として、また、国際公表の日を基準でカウント。
 • 日本国特許庁におけるジュネーブ改正協定に基づく国際出願の取扱い開始は、2015年5月13日。

2 Number of Design Registrations | 意匠登録件数

Figure 1-1-16 | 1-1-16 図

Number of Design Registrations
意匠登録件数の推移

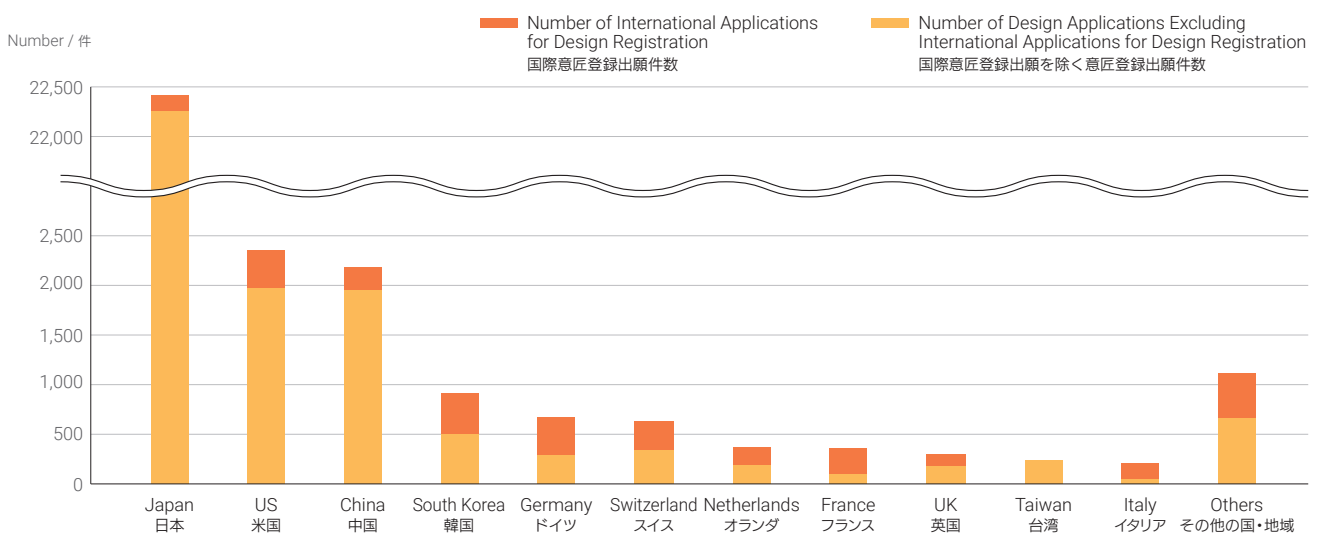


3 Number of Design Applications by Country/Region of Applicant 出願人国籍・地域別意匠登録出願件数

Figure 1-1-17 | 1-1-17 図

Number of Design Applications by Country/Region of Applicant in 2020 (Top 10 Countries/Regions)

2020年における出願人国籍・地域別意匠登録出願件数 (上位10か国・地域)



	Japan 日本	US 米国	China 中国	South Korea 韓国	Germany ドイツ	Switzerland スイス	Netherlands オランダ	France フランス	UK 英国	Taiwan 台湾	Italy イタリア	Others その他の国・ 地域
Total Number of Design Applications 総意匠登録出願件数	22,412	2,350	2,182	913	676	628	374	358	302	236	209	1,112
Number of International Applications for Design Registration 国際意匠登録出願件数	154	375	224	407	382	289	176	256	119	0	159	445
Number of Design Applications Excluding International Applications for Design Registration 国際意匠登録出願を除く意匠登録出願件数	22,258	1,975	1,958	506	294	339	198	102	183	236	50	667

Note: • In the case joint applicants filed, the number of design applications were counted by country/region of a head applicant.
 • The number of international applications for design registration was counted by the residence of a head applicant.

備考: • 共同出願については、筆頭出願人の国籍・地域でカウント。
 • 国際意匠登録出願については、筆頭出願人の居住国・地域でカウント。

4 Applicants with the Most Number of Design Registrations in 2020 (Domestic Applicants)

2020年における意匠登録件数上位10者(国内出願人)

Figure 1-1-18 | 1-1-18図

Applicants with the Most Number of Design Registrations Excluding International Applications for Design Registration in 2020 (Domestic Applicants)
2020年における国際意匠登録出願を除く意匠登録件数国内出願人

Rank in 2020 順位	Rank in 2019 前年順位	Applicant 出願人	Number of Registrations 登録件数
1	1 →	Mitsubishi Electric Corporation 三菱電機株式会社	362 (490)
2	2 →	Panasonic Intellectual Property Management Co., Ltd. パナソニックIPマネジメント株式会社	305 (432)
3	3 →	OKAMURA CORPORATION 株式会社オカムラ	210 (318)
4	10 ↗	Nissan Motor Co., Ltd. 日産自動車株式会社	188 (134)
5	17 ↗	ITOKI Corporation 株式会社イトーキ	163 (96)
6	4 ↘	Honda Motor Co., Ltd. 本田技研工業株式会社	147 (186)
7	8 ↗	FP Corporation 株式会社エフピコ	143 (140)
8	6 ↘	LIXIL Corporation 株式会社LIXIL	133 (147)
9	14 ↗	Sony Corporation ソニー株式会社	130 (115)
10	15 ↗	KOKUYO Co., Ltd. コクヨ株式会社	122 (114)

Figure 1-1-18 | 1-1-18図

Applicants with the Most Number of Design Registrations Based on International Applications for Design Registration in 2020 (Domestic Applicants)
2020年における国際意匠登録出願の意匠登録件数国内出願人

Rank in 2020 順位	Rank in 2019 前年順位	Applicant 出願人	Number of Registrations 登録件数
1		WHILL, Inc.	17 (0)
2		TOMY Company, Ltd.	10 (0)
3	1 ↘	IWAKO CO., LTD.	9 (13)
4	5 ↗	Roland Corporation	8 (3)
5	3 ↘	Yokogawa Electric Corporation	5 (7)
6		Hiroki Nagao	4 (0)
6		TOWA CORPORATION	4 (0)
6		Xiborg Inc.	4 (0)
9	2 ↘	SUMITOMO RUBBER INDUSTRIES, LTD.	3 (12)
9		Moraine Corporation	3 (0)

Note: • Numbers in parentheses are for 2019.
• Each applicant was counted in the case joint applicants filed.

備考: • 表中括弧内は2019年。
• 共同出願については、それぞれの出願人でカウント。

5 Companies with the Most Number of Design Registrations in 2020 (Foreign Companies)

2020年における意匠登録件数上位10社(国外企業)

Figure 1-1-19 | 1-1-19図

Companies with the Most Number of Design Registrations Excluding International Applications for Design Registration in 2020 (Foreign Companies)

2020年における国際意匠登録出願を除く意匠登録件数上位11社(国外企業)

Rank in 2020 順位	Rank in 2019 前年順位	Applicant 出願人	Number of Registrations 登録件数
1	6 ↗	NIKE INNOVATE C.V. ナイキ イノベイト シーブイ	264 (46)
2	2 →	Apple Inc. アップル インコーポレイテッド	216 (125)
3	18 ↗	HARRY WINSTON SA ハリ・ウィンストン・エス アー	129 (32)
4	32 ↗	LG ELECTRONICS INC. エルジー エレクトロニクス インコーポレイテッド	98 (22)
5	3 ↘	Ethicon LLC エシコン エルエルシー	78 (99)
6	1 ↘	Google LLC グーグル エルエルシー	66 (159)
7	4 ↘	Fisher & Paykel Healthcare Limited. フィッシャー アンド ペイケル ヘルスケア リミテッド	51 (65)
7	11 ↗	Amazon Technologies, Inc. アマゾン テクノロジーズ インコーポレイテッド	51 (38)
9	48 ↗	SHARKNINJA OPERATING LLC シャークニンジャ オペレーティング エルエルシー	42 (16)
10	16 ↗	Louis Vuitton Malletier ルイ ヴィトン マルシェ	41 (34)
10	38 ↗	Huawei Technologies Co., Ltd. ホアウェイ・テクノロジーズ・カンパニー・リミテッド	41 (20)

Figure 1-1-19 | 1-1-19図

Companies with the Most Number of Design Registrations Based on International Applications for Design Registration in 2020 (Foreign Companies)

2020年における国際意匠登録出願の意匠登録件数上位10社(国外企業)

Rank in 2020 順位	Rank in 2019 前年順位	Applicant 出願人	Number of Registrations 登録件数
1	4 ↗	LG ELECTRONICS INC.	167 (45)
2	2 →	THE PROCTER & GAMBLE COMPANY	126 (54)
3	1 ↘	KONINKLIJKE PHILIPS N.V.	116 (97)
4	29 ↗	FERRARI S.P.A.	51 (8)
5	12 ↗	HERMES SELLIER (SOCIÉTÉ PAR ACTIONS SIMPLIFIÉE)	44 (17)
6	96 ↗	BEIJING XIAOMI MOBILE SOFTWARE CO., LTD.	37 (3)
7	11 ↗	CARTIER INTERNATIONAL AG	31 (18)
8	6 ↘	PATEK PHILIPPE SA GENEVE	28 (34)
9		TETRA LAVAL HOLDINGS & FINANCE S.A.	24 (0)
10	96 ↗	CHRISTIAN DIOR COUTURE	22 (3)

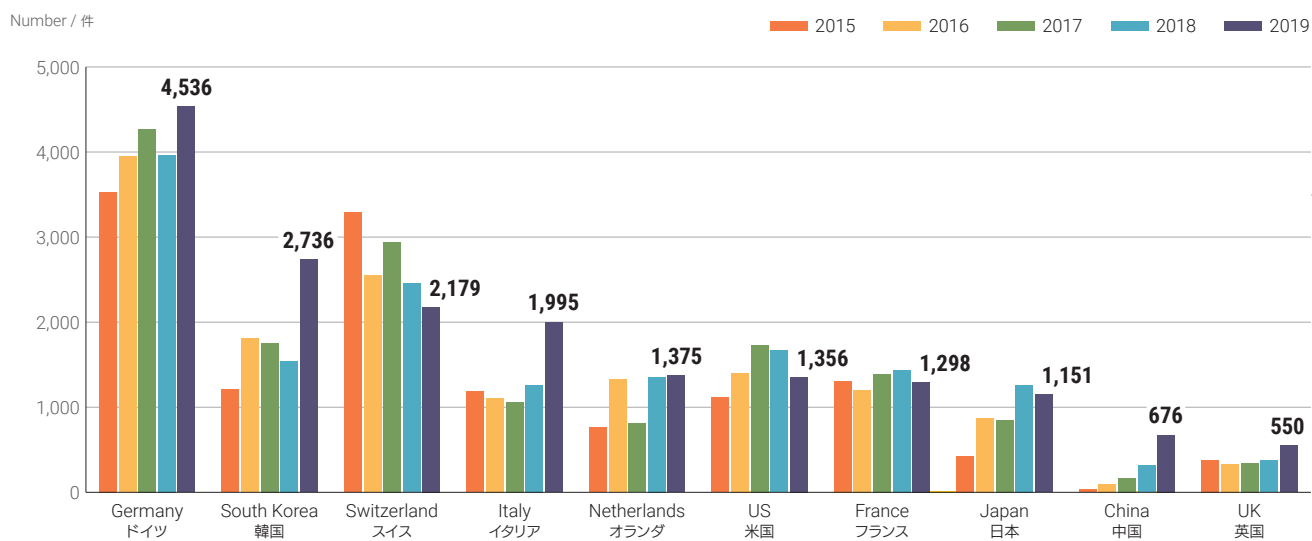
Note: • Numbers in parentheses are for 2019.
• Each applicant was counted in the case joint applicants filed.

備考: • 表中括弧内は2019年。
• 共同出願については、それぞれの出願人でカウント。

6 Number of International Applications (Design) | 国際登録出願(意匠)件数等

Figure 1-1-20 | 1-1-20図

Number of Designs Included in International Applications by Applicant's Country of Residence
出願人居住国別の国際出願に含まれる意匠数の推移



Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.

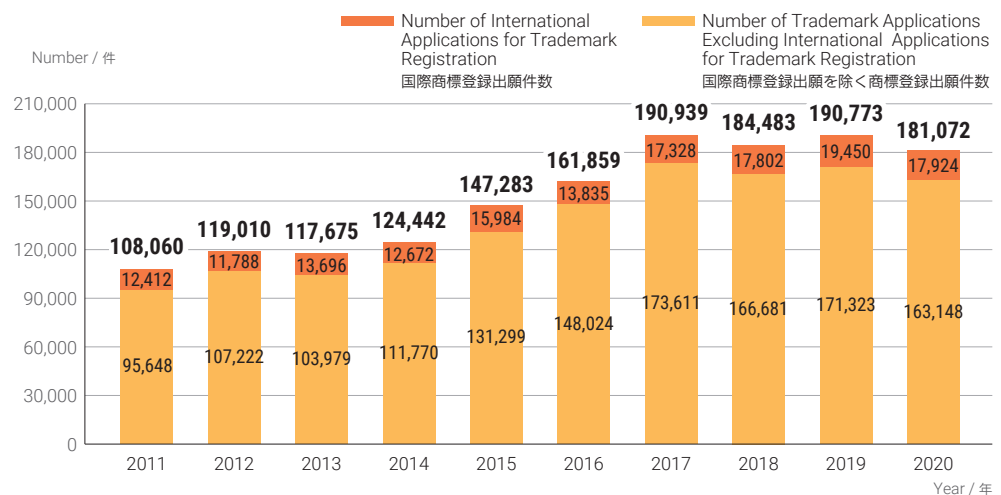
資料: • WIPO Intellectual Property Statisticsを基に特許庁作成

4 Trademarks / 商標

1 Number of Trademark Applications | 商標登録出願件数

Figure 1-1-21 | 1-1-21 図

Number of Trademark Applications
商標登録出願件数の推移



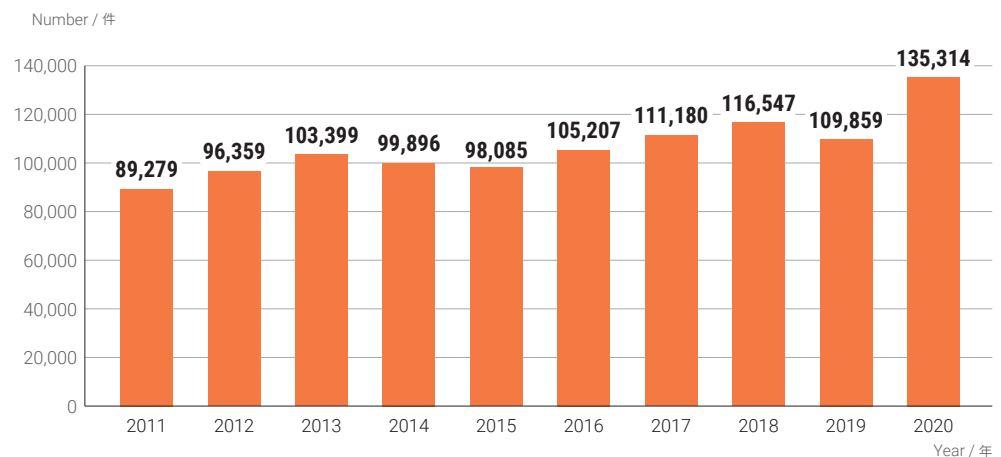
- Note:
- The number of trademark applications includes applications for defensive trademark registration and applications for renewal based on defensive trademark registration.
 - The number of international applications for trademark registration is the number of international applications under the Protocol Relating to the Madrid Agreement which designate Japan and for which their designated states were notified to the JPO. The number of the applications were counted by the date of the notification.

- 備考:
- 商標登録出願件数は、防護標章登録出願及び防護標章登録に基づく権利の存続期間の更新登録の出願を含む。
 - 国際商標登録出願件数は、マドリッド協定議定書に基づく国際出願であって日本国を指定し、かつ領域指定の通報が日本国特許庁に行われた出願の件数。当該件数については、領域指定の通報が日本国特許庁に行われた日を基準にカウント。

2 Number of Trademark Registrations | 商標登録件数

Figure 1-1-22 | 1-1-22 図

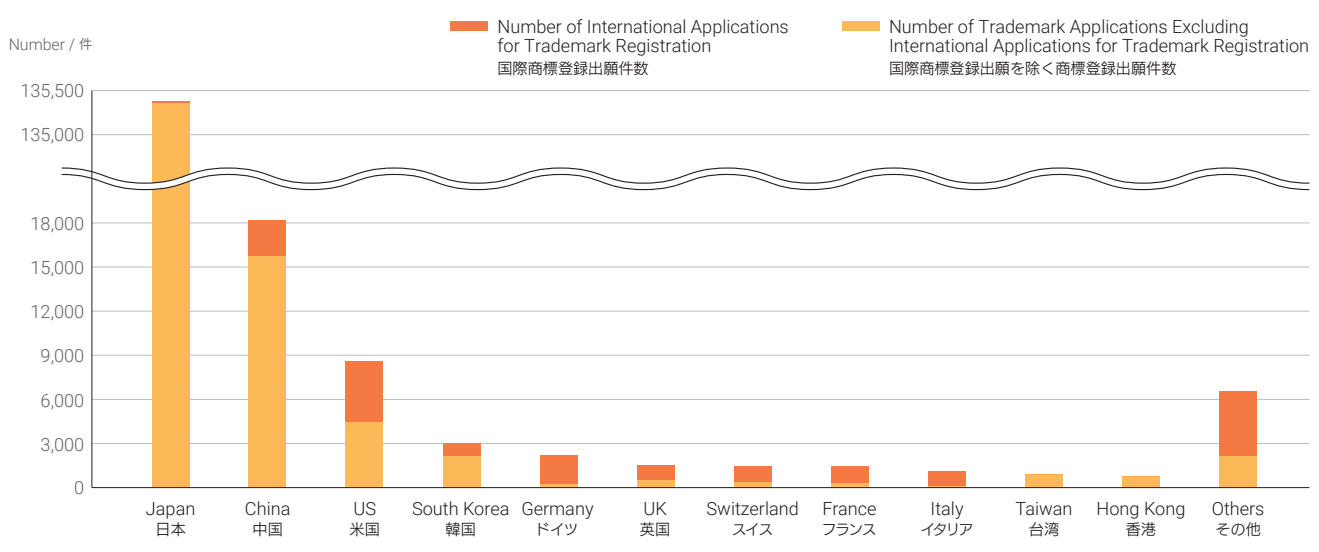
Number of Trademark Registrations
商標登録件数の推移



3 Number of Trademark Applications by Country/Region of Applicant 出願人国籍・地域別商標登録出願件数

Figure 1-1-23 | 1-1-23図

Number of Trademark Applications by Country/Region of Applicant in 2020 (Top 10 Countries/Regions)
2020年における出願人国籍・地域別商標登録出願件数 (上位10か国・地域)



	Japan 日本	China 中国	US 米国	South Korea 韓国	Germany ドイツ	UK 英国	Switzerland スイス	France フランス	Italy イタリア	Taiwan 台湾	Hong Kong 香港	Others その他
Total number of Trademark Applications 総商標登録出願件数	135,375	18,181	8,616	2,996	2,230	1,514	1,462	1,422	1,106	884	761	6,525
Number of International Applications for Trademark Registration 国際商標登録出願件数	14	2,411	4,097	875	1,951	1,016	1,059	1,119	992	0	0	4,390
Number of Trademark Applications Excluding International Applications for Trademark Registration 国際商標登録出願を除く商標登録出願件数	135,361	15,770	4,519	2,121	279	498	403	303	114	884	761	2,135

Note: • In the case joint applicants filed, the number of trademark applications were counted by country/region of a head applicant.
 • The number of international applications for trademark registration was counted by the residence of a head applicant.
 • The number of international applications for trademark registration is the number of international applications under the Protocol Relating to the Madrid Agreement which designate Japan and for which their designated states were noticed to the JPO. The number of the applications were counted by the date of the notification.

備考: • 共同出願については、筆頭出願人の国籍・地域でカウント。
 • 国際商標登録出願については、筆頭出願人の居住国・地域でカウント。
 • 国際商標登録出願件数は、マドリッド協定議定書に基づく国際出願であって日本国を指定し、かつ領域指定の通報が日本国特許庁に行われた出願の件数。当該件数については、領域指定の通報が日本国特許庁に行われた日を基準にカウント。

4 Top 10 Companies with the Most Number of Trademark Registrations (Domestic Companies)

商標登録件数上位10社(国内企業)

Figure 1-1-24 | 1-1-24図

Top 10 Companies with the Most Number of Trademark Registrations in 2020

(Domestic Companies)

2020年における商標登録件数上位10社(国内企業)

Rank in 2020 順位	Rank in 2019 前年順位	Applicant 出願人	Number of Registrations 登録件数
1	1 →	Sanrio Company, Ltd. 株式会社サンリオ	674 (470)
2	2 →	Kao Corporation 花王	603 (469)
3	3 →	Shiseido Company, Limited 株式会社資生堂	507 (385)
4	4 →	JASS INTERNATIONAL INC. ジャス・インターナショナル株式会社	505 (271)
5	8 ↗	KOSE Corporation (also known as Kabushiki Kaisha KOSE) 株式会社コーセー	470 (201)
6	11 ↗	Kobayashi Pharmaceutical Co., Ltd. 小林製薬株式会社	340 (154)
7	26 ↗	HISAMITSU PHARMACEUTICAL CO.,INC. 久光製薬株式会社	213 (93)
8	17 ↗	Taisho Pharmaceutical Co., Ltd. 大正製薬株式会社	198 (116)
9	6 ↓	Panasonic Corporation パナソニック株式会社	194 (217)
10	7 ↓	HARVEY BALL SMILE LIMITED 有限会社ハーベイ・ボール・スマイル・リミテッド	189 (210)

Note: • The numbers in parentheses are for 2019.
• in The case joint applicants filed, each applicant was counted.

備考: • 表中括弧内は2019年の件数
• 共同出願については、それぞれの出願人でカウント。

5 Top 11 Companies with the Most Number of Trademark Registrations (Foreign Companies)

商標登録件数上位11社(国外企業)

Figure 1-1-25 | 1-1-25図

Top 11 Companies with the Most Number of Trademark Registrations in 2020 (Foreign Companies)
2020年における商標登録件数上位11社(国外企業)

Rank in 2020 順位	Rank in 2019 前年順位	Applicant 出願人	Number of Registrations 登録件数
1	33 ↗	Pfizer Inc. ファイザー・インク	154 (19)
2	2 →	Amazon Technologies, Inc. アマゾン テクノロジーズ インコーポレイテッド	96 (63)
3	3 →	Johnson & Johnson ジョンソン アンド ジョンソン	83 (61)
4	1 ↘	Philip Morris Products S.A. フィリップ モリス プロダクツ エス アー	67 (81)
5	17 ↗	LG HOUSEHOLD & HEALTH CARE LTD. 株式会社エルジ生活健康	63 (26)
6	22 ↗	KARSTEN MANUFACTURING CORPORATION カーステン マニュファクチュアリング コーポレーション	52 (22)
7	11 ↗	British American Tobacco (Brands) Ltd ブリティッシュ・アメリカン・タバコ(ブランド)リミテッド	51 (35)
8	4 ↘	The Procter & Gamble Company ザ プロクター アンド ギャンブル カンパニー	50 (51)
9	290 ↗	KOREA GINSENG CORP. 株式会社韓国人蔘公社	44 (5)
10	2578 ↗	WYETH LLC ワイス・エルエルシー	42 (1)
10	6 ↘	Gilead Sciences Ireland UC ギリアド サイエンス アイルランド ユーシー	42 (45)

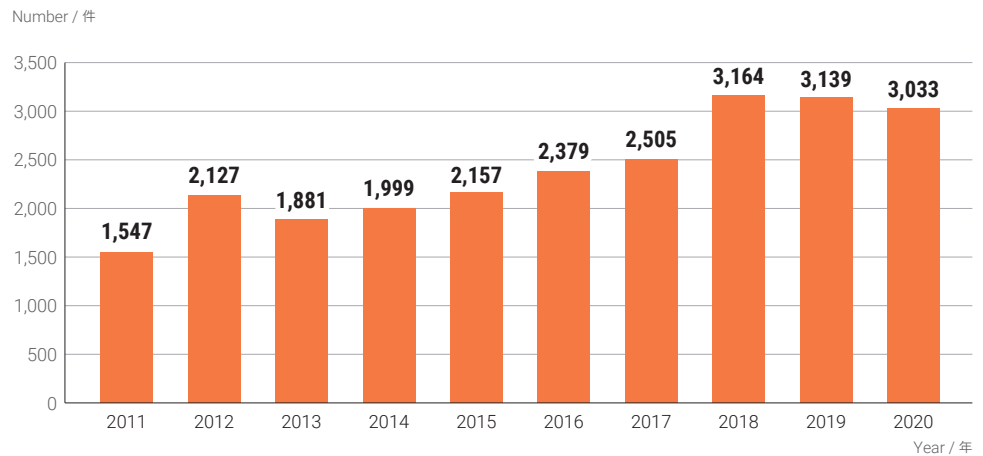
Note: • The numbers in parentheses are for 2019.
• in The case joint applicants filed, each applicant was counted.
備考: • 表中括弧内は2019年の件数
• 共同出願については、それぞれの出願人でカウント。

6 Number of International Applications (Trademark) 国際登録出願(商標)件数

Figure 1-1-26 | 1-1-26図

Number of International Applications filed through the JPO as the Office of Origin, under the Protocol Relating to the Madrid Agreement

日本国特許庁を本国官庁とするマドリッド協定議定書に基づく国際出願件数の推移



Note: • An international application filed through the JPO as the office of origin, under the Protocol Relating to the Madrid Agreement, means an application for international registration set forth in Article 68-2 of the Trademark Act of Japan.

備考: • 日本国特許庁を本国官庁とするマドリッド協定議定書に基づく国際出願とは、商標法第68条の2の国際登録出願。

1 Statistics Related to Appeal against an Examiner's Decision of Refusal 拒絶査定不服審判関連統計

Figure 1-1-27 | 1-1-27 図

Number of Requests for Appeal against an Examiner's Decision of Refusal
拒絶査定不服審判請求件数の推移

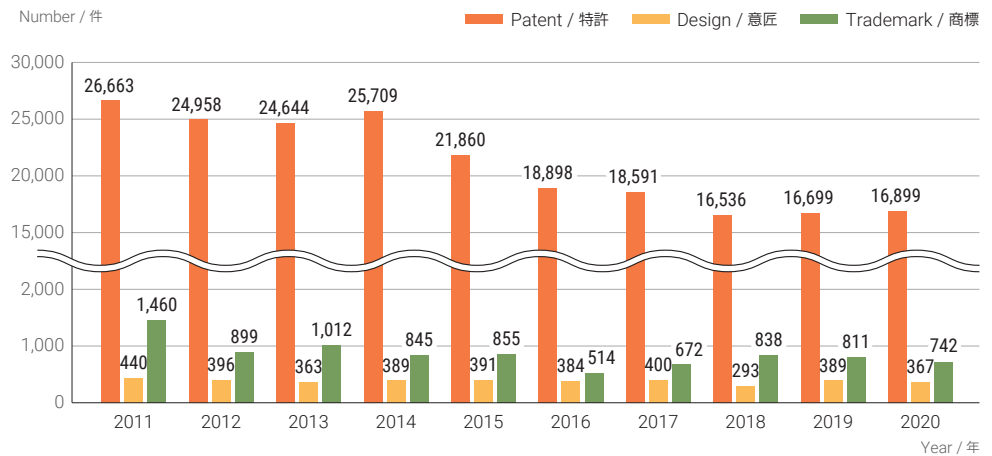


Figure 1-1-28 | 1-1-28 図

Result of Reconsideration by Examiners before Appeal Proceedings (Patents)
前置審査結果の推移 (特許)

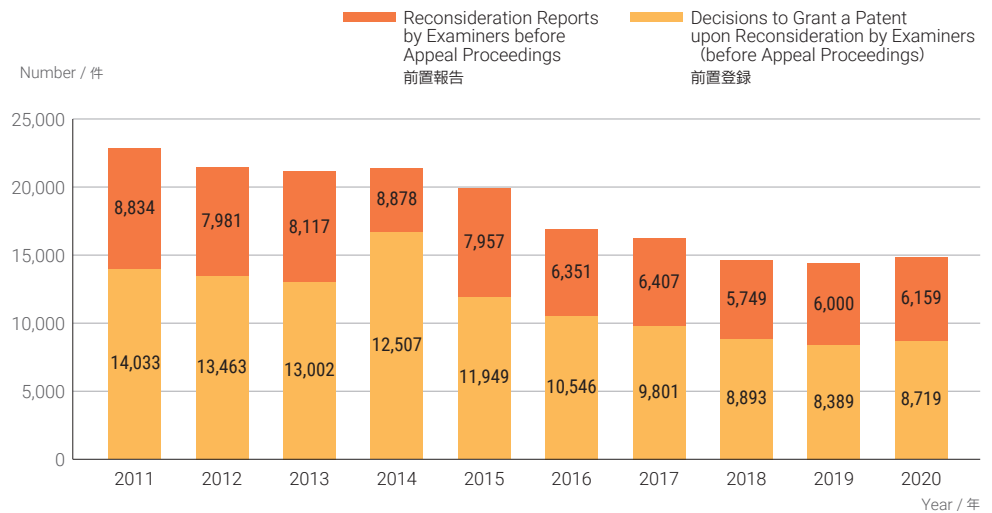
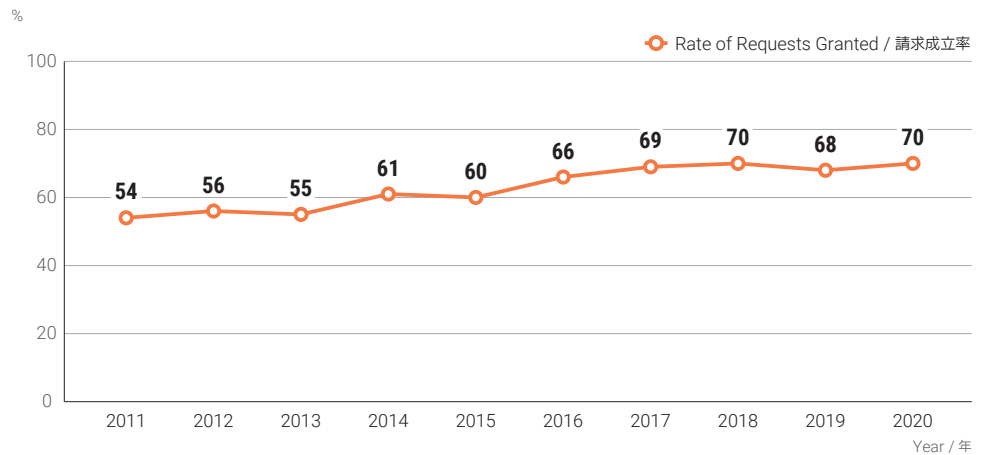


Figure 1-1-29 | 1-1-29図

Rate of Requests Granted in Appeal Against an Examiner's Decision of Refusal Cases (Patents)
 拒絶査定不服審判事件における請求成立率の推移(特許)



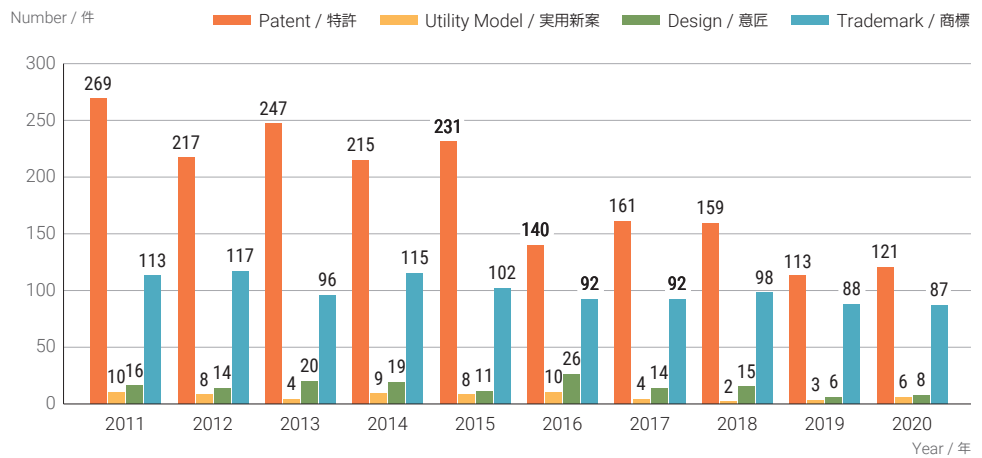
Note: • Rate of Requests Granted = Number of requests granted / (number of requests granted + number of requests not granted)
 • "Number of request granted" does not include the number of "decision to grant a patent upon reconsideration by examiners." "Number of requests not granted" includes the number of "dismissals."

備考: • 請求成立率 = 請求成立件数 / (請求成立件数 + 請求不成立件数)
 • 「請求成立件数」は、前置登録件数を含まない。「請求不成立件数」は却下件数を含む。

2 Number of Requests for Trial for Invalidation | 無効審判請求件数

Figure 1-1-30 | 1-1-30図

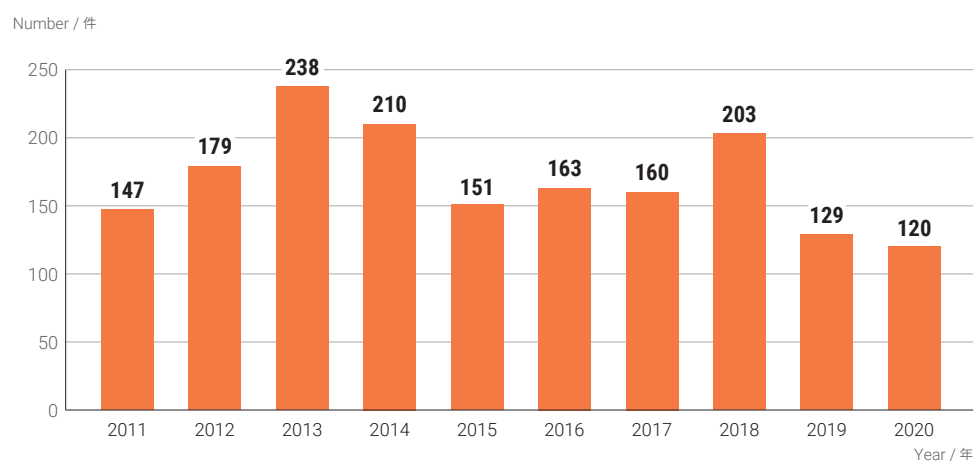
Number of Requests for Trial for Invalidation
 無効審判請求件数の推移



3 Number of Requests for Trial for Correction | 訂正審判請求件数

Figure 1-1-31 | 1-1-31 図

Number of Requests for Trial for Correction
訂正審判請求件数の推移



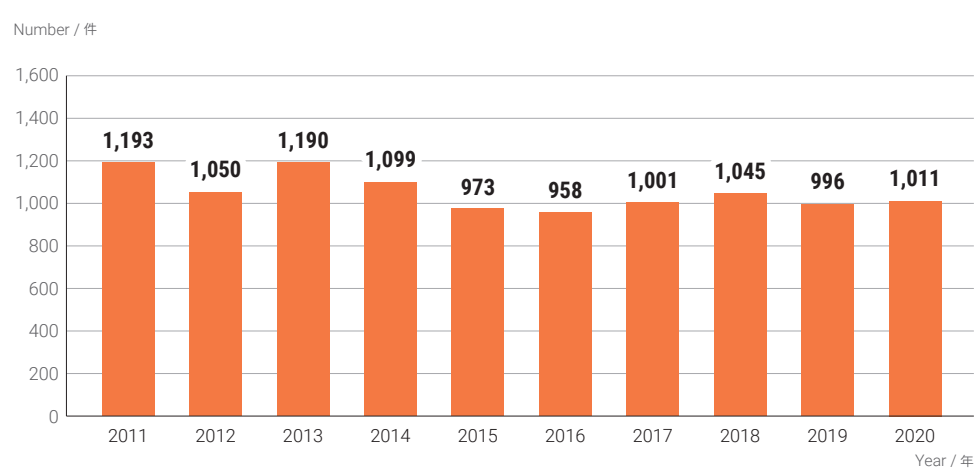
Note: • The number of requests for a trial for correction is the total number of requests for both patents and former utility models (i.e., utility models filed prior to the enforcement date of the 1993 amendment of the Utility Model Act of Japan).
• No request for trial for correction has been filed for former utility models since 2013.

備考: • 訂正審判請求件数は、特許及び旧実用新案（平成5年改正実用新案法の施行日前（1993年以前）に出願された実用新案）の合計。
• 旧実用新案については、2013年以降請求されていない状況。

4 Number of Requests for Trial for Rescission | 取消審判請求件数

Figure 1-1-32 | 1-1-32 図

Number of Requests for Trial for Rescission of Registration of Trademark
取消審判（商標）請求件数の推移

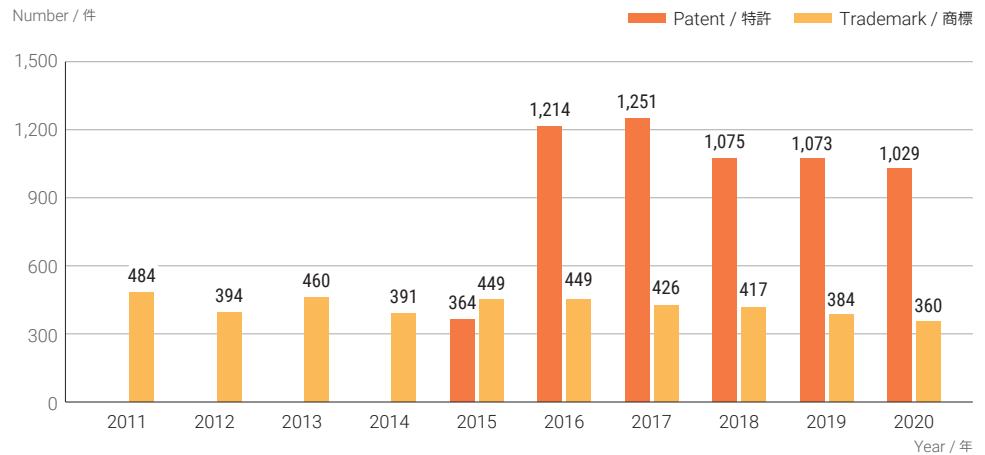


5 Number of Oppositions | 異議申立件数

Figure 1-1-33 | 1-1-33図

Number of Oppositions
(based on the number of
rights opposed)

異議申立件数 (権利単位) の
推移



Note: • The system of opposition to grant of patent entered into force on April 1, 2015.

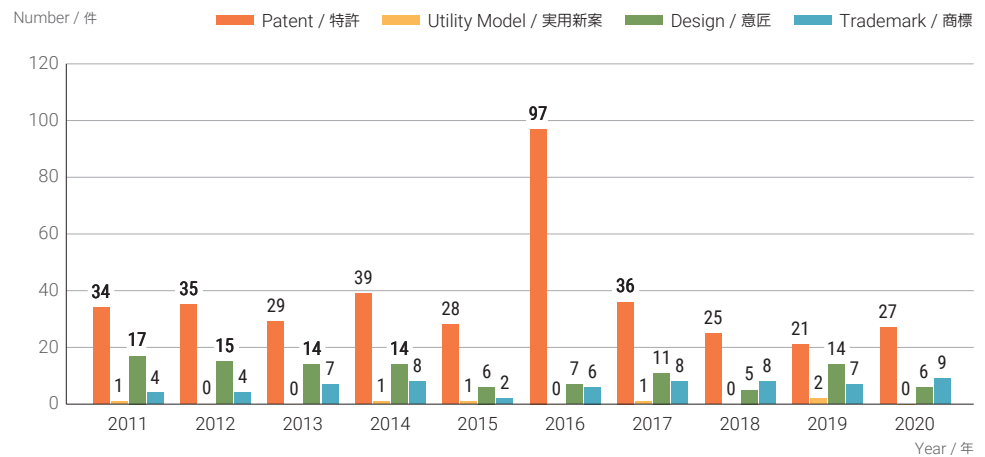
備考: • 特許の異議申立制度は、2015年4月1日開始。

6 Number of Requests for Hantei (Advisory Opinion) | 判定請求件数

Figure 1-1-34 | 1-1-34図

Number of Requests for
Hantei (Advisory Opinion)

判定請求件数の推移



Note: • Hantei (Advisory Opinion) system is a system that the JPO determines the possibility of infringement of the subject article concerning the scope of rights.

備考: • 「判定」とは、特許庁が権利の範囲等に対し、判定対象の権利侵害の可能性について判断を示す制度。

7 Number of Revocation Actions against Trial/Appeal Decisions | 出訴件数

Figure 1-1-35 | 1-1-35図

Number of Revocation
Actions against Trial/
Appeal Decisions in 2020
2020年における
審決取消訴訟出訴件数

	Patent and Utility Model 特許・実用新案	Design 意匠	Trademark 商標
Ex-parte appeal ¹ 査定系審判 ¹	26 (30)	1 (1)	16 (19)
Inter-partes trial ² 当事者系審判 ²	63 (83)	0 (0)	37 (32)
Opposition 異議申立	8 (8)	-	1 (1)

Note: • The numbers in parentheses are for 2019.

1 This includes appeals against examiner's decision of refusal, and appeals against examiner's decision to dismiss amendments.

2 This includes trials for invalidation, trials for rescission, and trials for correction.

備考: • 表中括弧内は、2019年の件数。

1 拒絶査定不服審判、補正却下不服審判

2 無効審判、取消審判、訂正審判

8 Number of Court Decisions | 判決件数

Figure 1-1-36 | 1-1-36図

Number of Court
Decisions in Revocation
Actions against Trial/
Appeal Decisions in 2020
2020年における
審決取消訴訟判決件数

	Patent and Utility Model 特許・実用新案		Design 意匠		Trademark 商標	
	Dismissal of Action 請求棄却	Revocation of Decision 審決取消	Dismissal of Action 請求棄却	Revocation of Decision 審決取消	Dismissal of Action 請求棄却	Revocation of Decision 審決取消
Ex-parte appeal ¹ 査定系審判 ¹	15 (23)	9 (5)	0 (4)	0 (0)	17 (4)	2 (1)
Inter-partes trial ² 当事者系審判 ²	51 (47)	13 (19)	0 (2)	0 (0)	10 (18)	4 (10)
Opposition 異議申立	2 (1)	7 (3)	-	-	0 (0)	0 (0)

Note: • The numbers in parentheses are for 2019.

1 This includes appeals against examiner's decision of refusal, and appeals against examiner's decision to dismiss amendments.

2 This includes trials for invalidation, trials for rescission, and trials for correction.

備考: • 表中括弧内は、2019年の件数。

1 拒絶査定不服審判、補正却下不服審判

2 無効審判、取消審判、訂正審判

Trends in Intellectual Property Worldwide

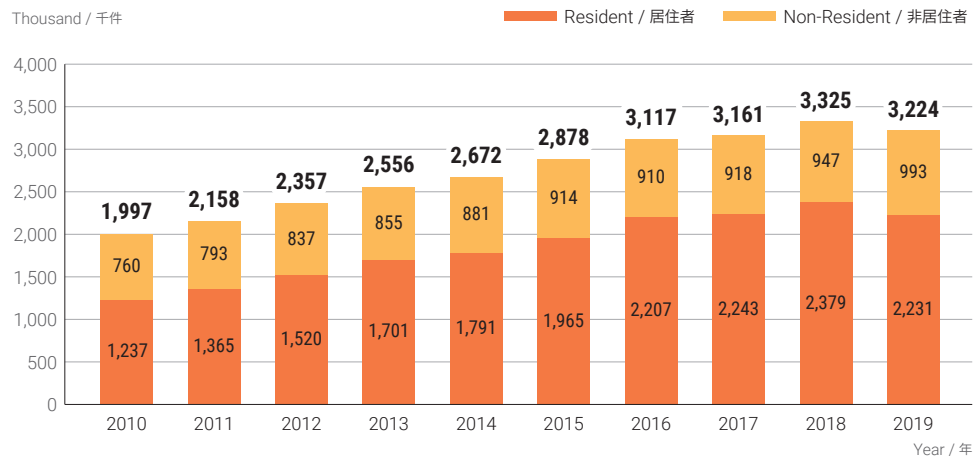
世界の知財動向

1 Patents / 特許

1 Patent Applications filed worldwide | 世界の特許出願

Figure 1-2-1 | 1-2-1 図

Number of Patent Applications in the World
世界の特許出願件数の推移

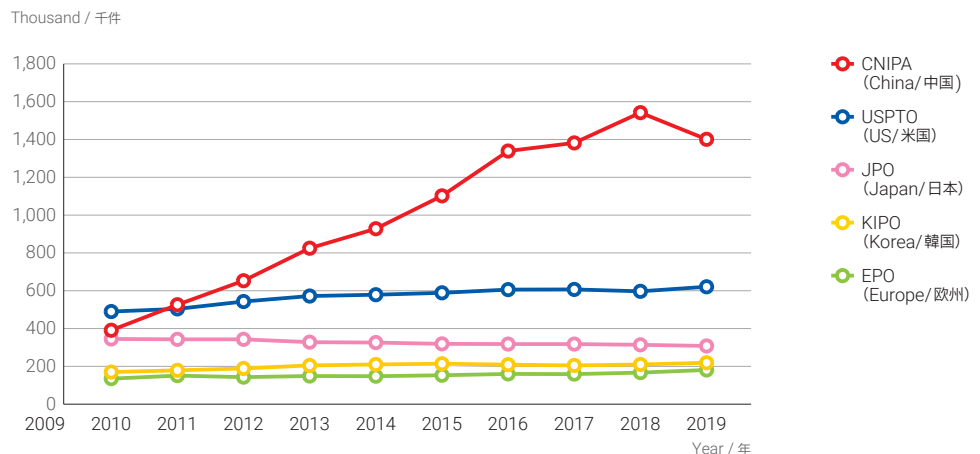


Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.

資料: • WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-2 | 1-2-2 図

Number of Patent Applications Filed with the IP5 Offices
五庁 (IP5) の特許出願件数の推移



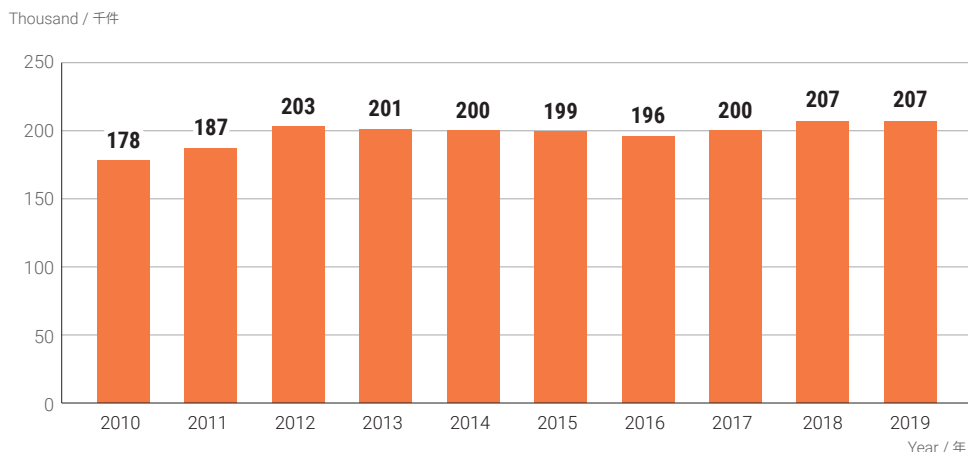
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
● CNIPA / 中国国家知識産権局	391	526	653	825	928	1,102	1,339	1,382	1,542	1,401
● USPTO / 米国特許商標庁	490	504	543	572	579	589	606	607	597	621
● JPO / 日本国特許庁	345	343	343	328	326	319	318	318	314	308
● KIPO / 韓国特許庁	170	179	189	205	210	214	209	205	210	219
● EPO / 欧州特許庁	135	151	143	149	148	153	160	159	167	181

Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics for EPO, KIPO, CNIPA, and USPTO.

資料: • EPO, KIPO, CNIPA, USPTO: WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-3 | 1-2-3図

Number of Patent Applications Filed Abroad by Residents of Japan
日本居住者の海外への特許出願件数の推移

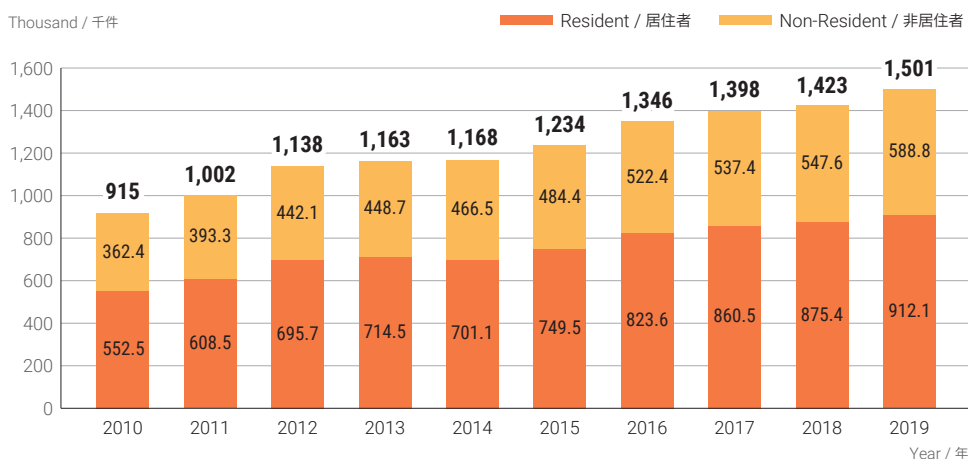


Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.
 資料: • WIPO Intellectual Property Statistics を基に特許庁作成

2 Patents Registered worldwide | 世界の特許登録

Figure 1-2-4 | 1-2-4図

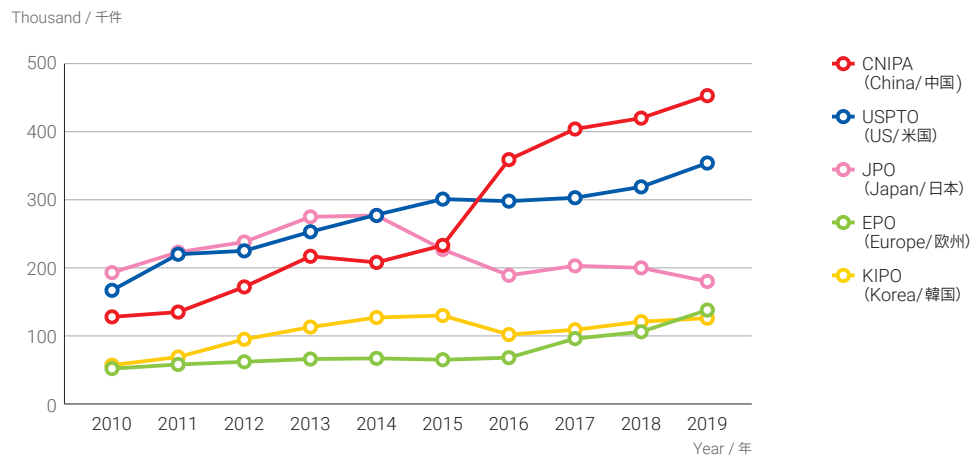
Number of Patent Registrations in the World
世界の特許登録件数の推移



Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.
 資料: • WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-5 | 1-2-5図

Number of Patent Registrations in the IP5 Offices
IP5の特許登録件数の推移



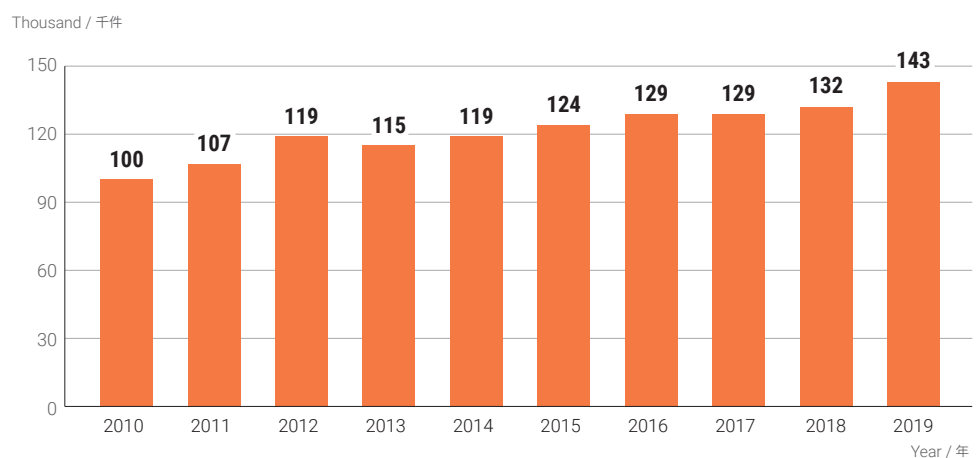
	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
● CNIPA / 中国国家知識産権局	128	135	172	217	208	233	359	404	420	453
● USPTO / 米国特許商標庁	167	220	225	253	278	301	298	303	319	354
● JPO / 日本国特許庁	193	223	238	275	277	227	189	203	200	180
● EPO / 欧州特許庁	52	58	62	66	67	65	68	96	106	138
● KIPO / 韓国特許庁	57	69	95	113	127	130	102	109	121	126

Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics for EPO, KIPO, CNIPA, and USPTO.

資料: • EPO, KIPO, CNIPA, USPTO: WIPO Intellectual Property Statisticsを基に特許庁作成

Figure 1-2-6 | 1-2-6図

Number of Patent Registrations in Foreign IP Offices by Residents of Japan
日本居住者の海外での特許登録件数の推移



Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.

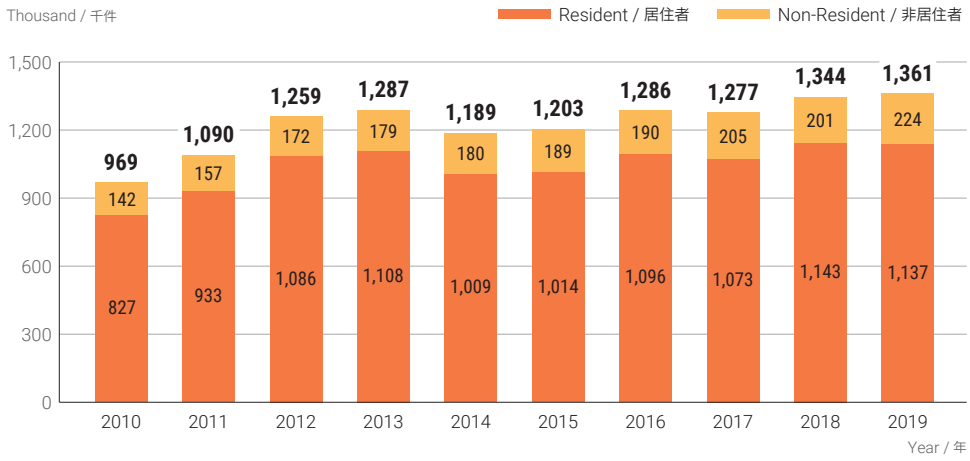
資料: • WIPO Intellectual Property Statisticsを基に特許庁作成

2 Designs / 意匠

1 Worldwide Design Applications | 世界の意匠登録出願

Figure 1-2-7 | 1-2-7図

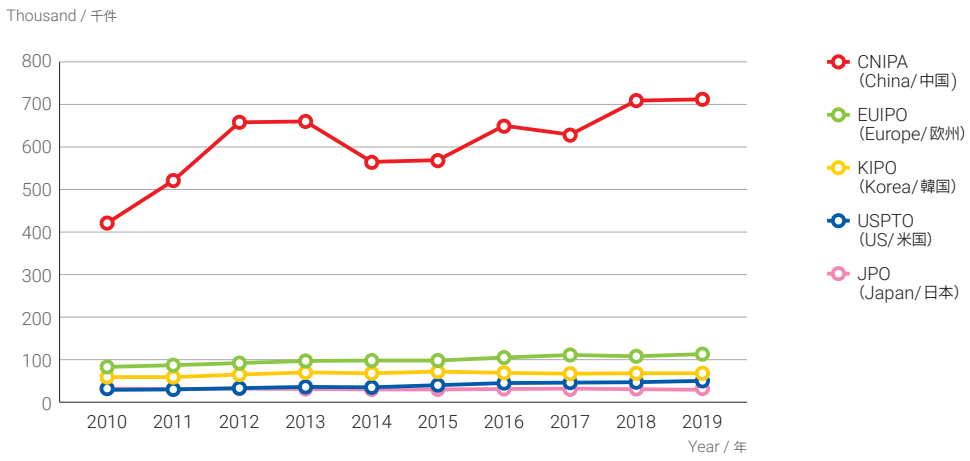
Number of Designs in Design Applications in the World
世界の意匠登録出願の意匠数の推移



Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.
資料: • WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-8 | 1-2-8図

Number of Designs in Design Applications Filed with the ID5 Offices
ID5の意匠登録出願の意匠数の推移

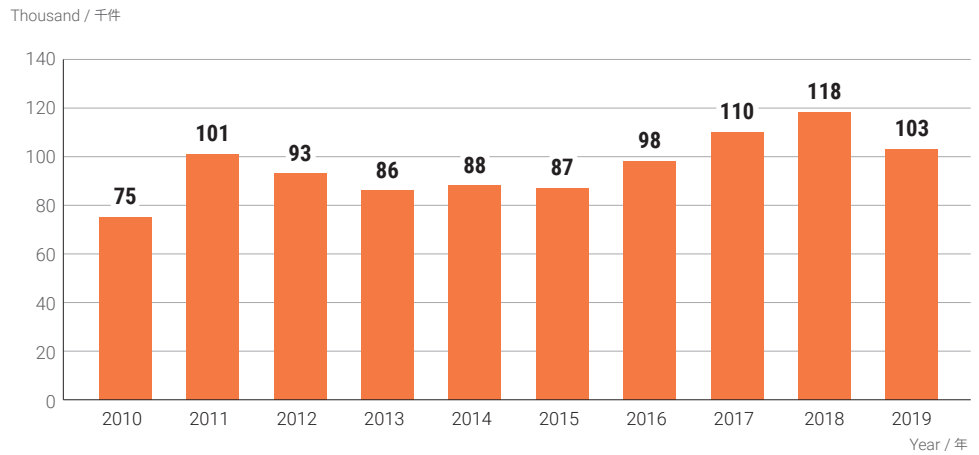


	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
● CNIPA / 中国国家知識産権局	421	521	658	660	565	569	650	629	709	712
● EUIPO / 欧州連合知的財産庁	83	87	92	97	98	98	105	111	108	113
● KIPO / 韓国特許庁	59	59	65	70	68	72	69	67	68	69
● USPTO / 米国特許商標庁	29	30	33	36	35	40	45	46	47	50
● JPO / 日本国特許庁	32	31	32	31	30	30	31	32	31	32

Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics for EUIPO, KIPO, CNIPA, and USPTO.
資料: • EUIPO, KIPO, CNIPA, USPTO: WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-9 | 1-2-9図

Number of Designs in Design Applications Filed with Foreign IP Offices by Residents of Japan
 日本居住者の海外への意匠登録出願の意匠数の推移

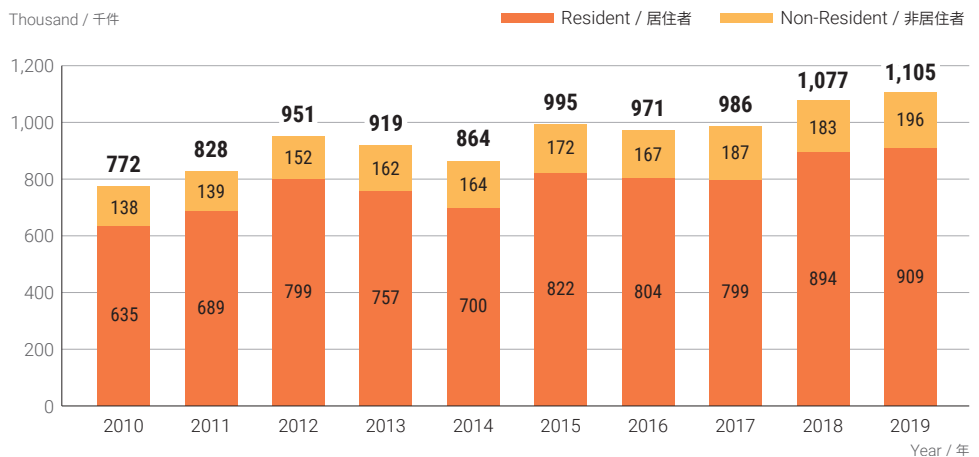


Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.
 資料: • WIPO Intellectual Property Statistics を基に特許庁作成

2 Worldwide Design registrations | 世界の意匠登録

Figure 1-2-10 | 1-2-10図

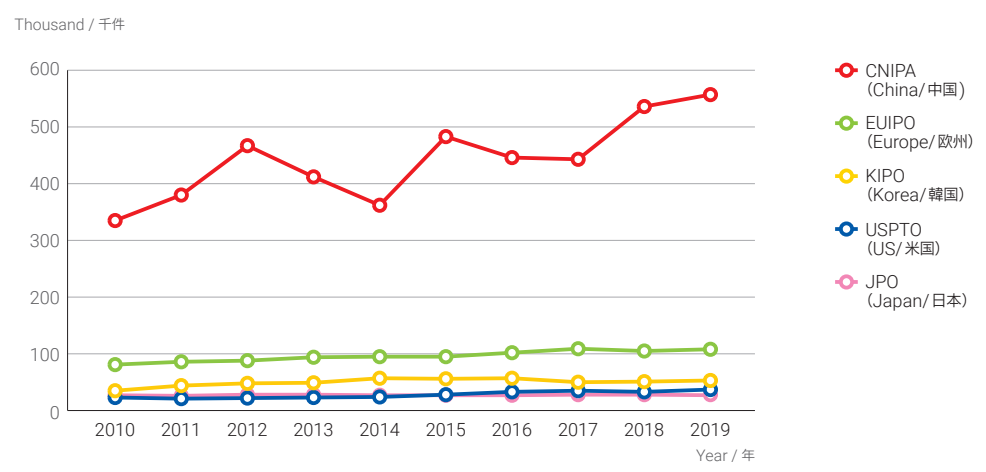
Number of Designs in Design Registrations in the World
 世界の意匠登録の意匠数の推移



Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.
 資料: • WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-11 | 1-2-11 図

Number of Designs in Design Registrations Filed with the ID5 Offices
ID5の意匠登録の意匠数の推移

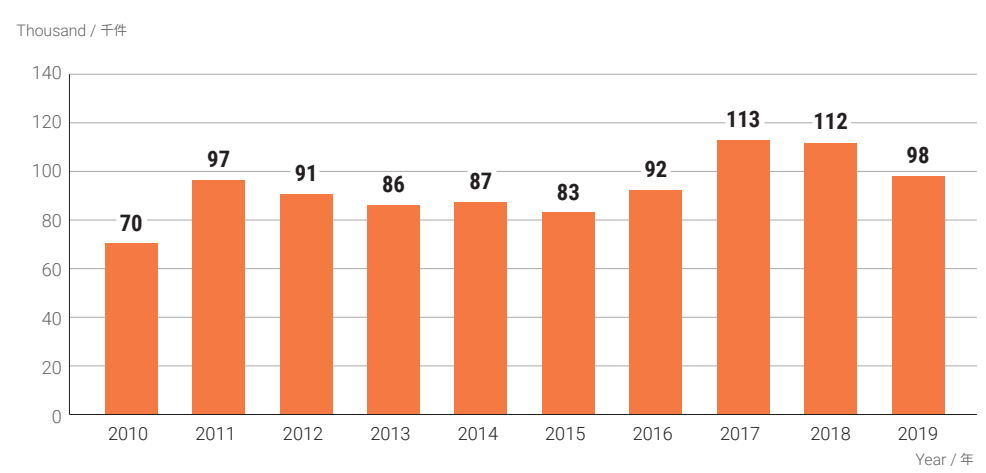


	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
● CNIPA / 中国国家知識産権局	335	380	467	412	362	483	446	443	536	557
● EUIPO / 欧州連合知的財産庁	81	86	88	94	95	85	102	109	105	108
● KIPO / 韓国特許庁	35	44	48	49	57	56	57	50	51	53
● USPTO / 米国特許商標庁	23	21	22	23	24	28	33	35	33	37
● JPO / 日本国特許庁	27	26	28	28	27	26	25	27	28	28

Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics for EUIPO, KIPO, CNIPA, and USPTO.
資料: • EUIPO, KIPO, CNIPA, USPTO: WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-12 | 1-2-12 図

Number of Designs in Design Registrations Filed with Foreign IP Offices by Residents of Japan
日本居住者の海外での意匠登録の意匠数の推移



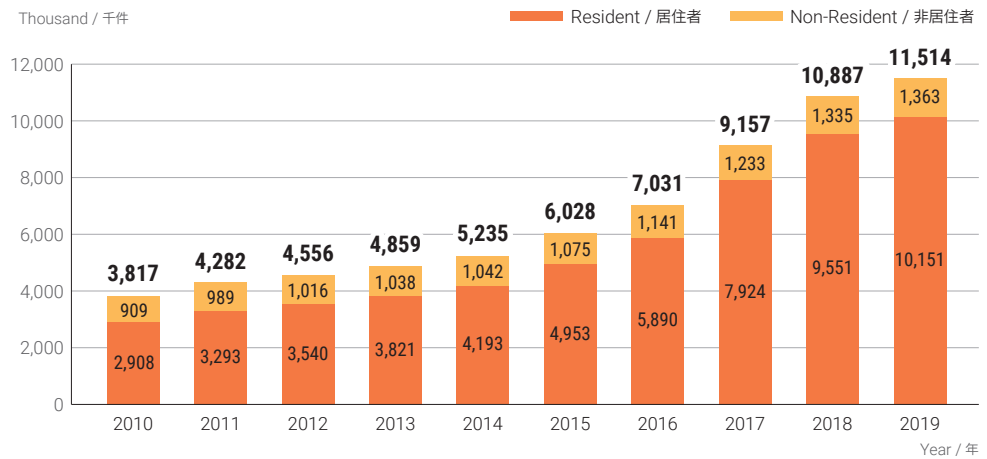
Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.
資料: • WIPO Intellectual Property Statistics を基に特許庁作成

3 Trademarks / 商標

1 Worldwide Trademark Applications | 世界の商標登録出願

Figure 1-2-13 | 1-2-13 図

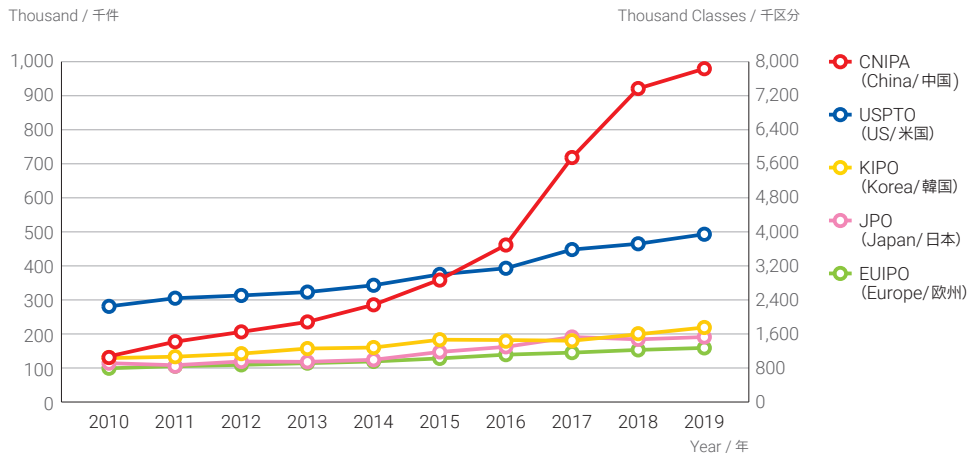
Number of Trademark Applications in the World
世界の商標登録出願件数の推移



Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.
資料: • WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-14 | 1-2-14 図

Number of Trademark Applications Filed with the TM5 Offices
商標五庁 (TM5) の商標登録出願件数の推移



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
● CNIPA / 中国国家知識産権局	1,072	1,417	1,648	1,882	2,285	2,876	3,691	5,748	7,371	7,837
● USPTO / 米国特許商標庁	281	305	313	323	343	375	393	448	465	493
● KIPO / 韓国特許庁	129	133	142	157	160	183	182	180	200	219
● JPO / 日本国特許庁	114	108	119	118	124	147	162	191	184	191
● EUIPO / 欧州連合知的財産庁	99	105	109	114	119	128	139	145	153	159

Note: • See the right axis for CNIPA numbers. As the CNIPA does not publish the number of applications, numerical values are the number of application classes.

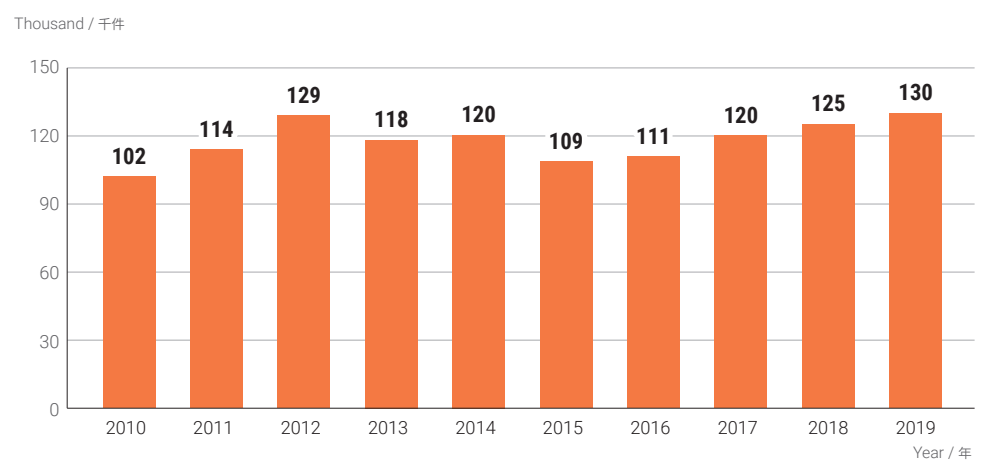
Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics for EUIPO, KIPO, and USPTO, and on the Annual Development Report on China's Trademark Strategy (up to 2017) and the TM5's Report for Common Statistical Indicators (2018 onward) for CNIPA

備考: • CNIPAの件数は、右軸で示す。CNIPAは出願件数での公表はしていないため、数値は出願区分数。

資料: • CNIPA: 中国商標戦略年度発展報告 (~2017年) 及びTM5における Report for Common Statistical Indicators (2018年~) を基に特許庁作成
EUIPO, KIPO, USPTO: WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-15 | 1-2-15図

Number of Trademark Applications Filed Abroad by Residents of Japan
日本居住者の海外への商標登録出願件数の推移

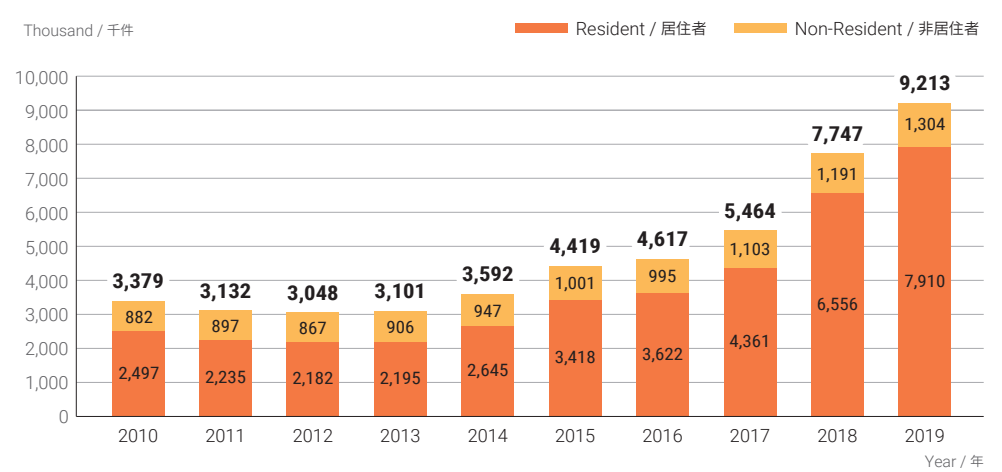


Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.
資料: • WIPO Intellectual Property Statistics を基に特許庁作成

2 Worldwide Trademark Registrations | 世界の商標登録

Figure 1-2-16 | 1-2-16図

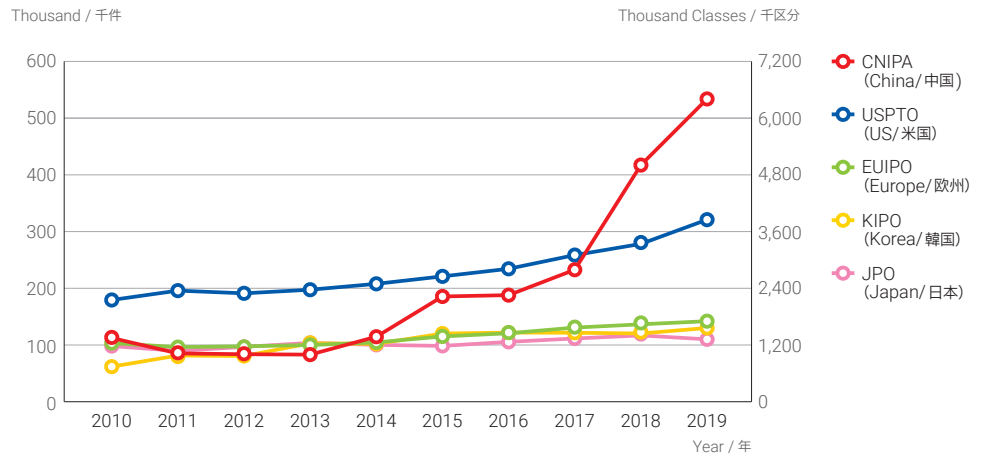
Number of Trademark Registrations in the World
世界の商標登録件数の推移



Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.
資料: • WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-17 | 1-2-17図

Number of Trademark Registrations Filed with the TM5 Offices
TM5の商標登録件数の推移



	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019
● CNIPA / 中国国家知識産権局	1,349	1,023	1,005	997	1,375	2,226	2,255	2,792	5,007	6,406
● USPTO / 米国特許商標庁	179	196	191	197	208	221	234	258	278	321
● EUIPO / 欧州連合知的財産庁	103	96	97	100	104	115	120	130	136	142
● KIPO / 韓国特許庁	61	81	80	103	102	120	122	121	120	130
● JPO / 日本国特許庁	98	89	96	103	100	98	105	111	117	110

Note: • See the right axis for CNIPA numbers. As the CNIPA (China) does not publish the number of applications, numerical values are the number of application classes.

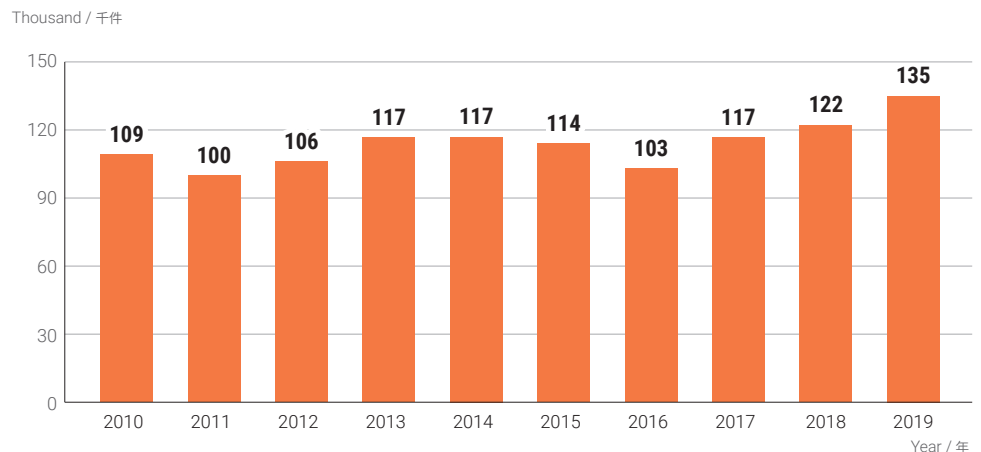
Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics for EUIPO, KIPO, and USPTO, and on the Annual Development Report on China's Trademark Strategy (up to 2017) and the TM5's Report for Common Statistical Indicators (2018 onward) for CNIPA.

備考: • CNIPAの件数は、右軸で示す。CNIPA（中国）は出願件数での公表はしていないため、数値は出願区分数。

資料: • CNIPA: 中国商標戦略年度発展報告（～2017年）及びTM5におけるReport for Common Statistical Indicators（2018年～）を基に特許庁作成
EUIPO, KIPO, USPTO: WIPO Intellectual Property Statistics を基に特許庁作成

Figure 1-2-18 | 1-2-18図

Number of Trademark Registrations in Foreign IP Offices by Residents of Japan
日本居住者の海外での商標登録件数の推移



Source: • This figure was prepared by the JPO based on the WIPO Intellectual Property Statistics.

資料: • WIPO Intellectual Property Statistics を基に特許庁作成

