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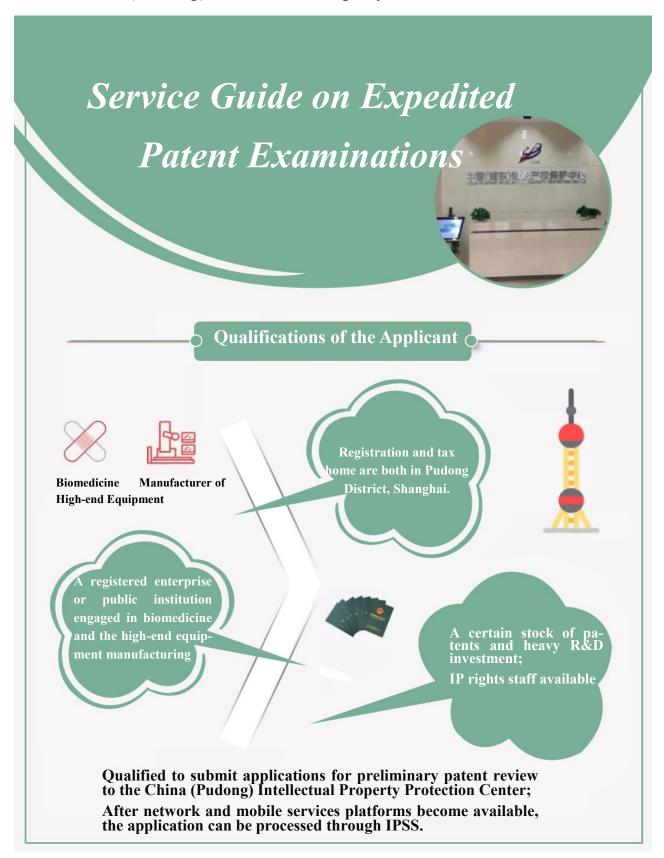
Copyright

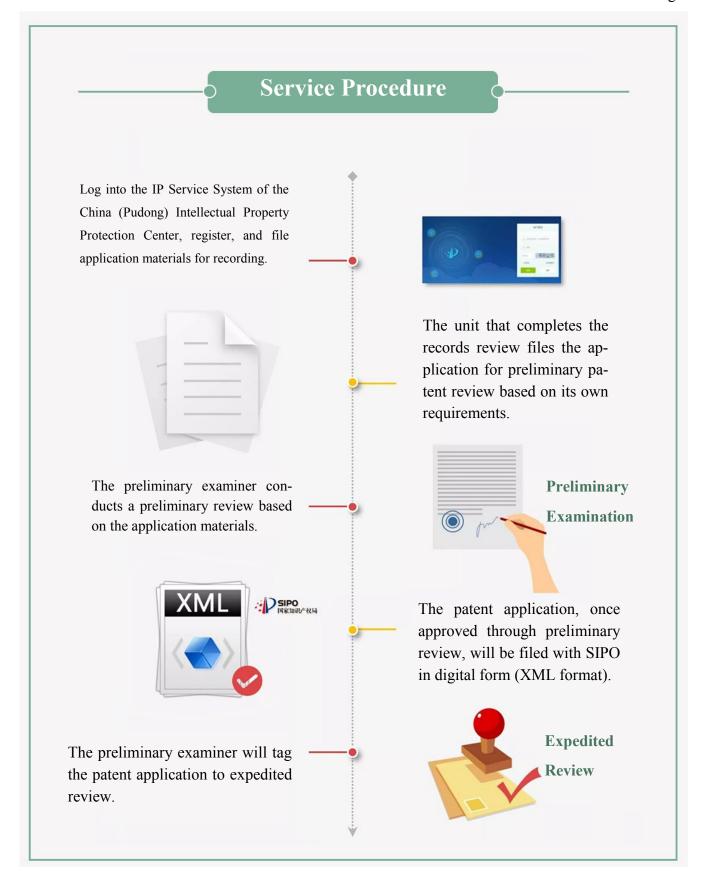
PRC Copyright Registrations Approached 2.75 Million in 2017

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Release of the *Service Guide on Expedited Patent Examination* by the China (Pudong) Intellectual Property Protection Center





(Via Pudong New District Intellectual Property)

The New Version of the Patent Certificate Will Apply to Patents Which Are Announced to Be Granted on Or After April 24th

According to the latest SIPO announcement, SIPO will send the new versions of the patent certificates and copies of these patent certificates for patents which are announced to be granted on or after April 24th, 2018. In the new version, the content will be optimized and the offprint will be cancelled. Furthermore, the publication number for granting and the address information of the patent holder will be added.

(Via SIPO)

Key Data from Patent Applications By Chinese Companies in the Belt and Road Related Countries (2011-2016)

Chart 1 Patent Applications by Chinese companies in the Belt and Road related countries, 2011-2016

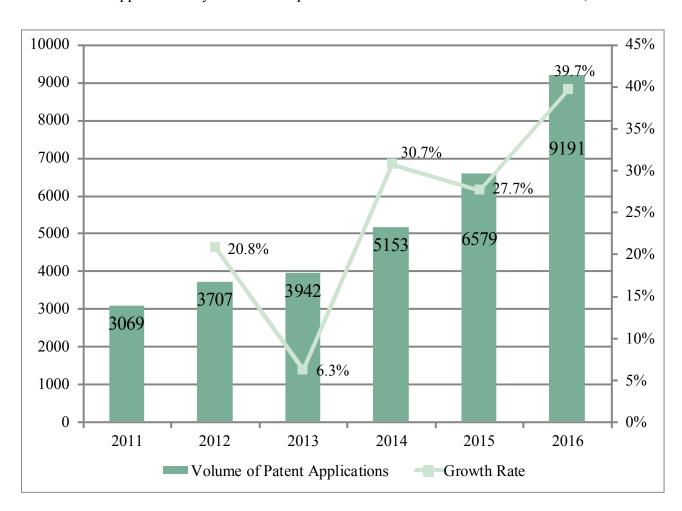


Chart 2: Top 10 target countries with most patent applications by Chinese companies under the Belt and Road Initiative 2013-2016

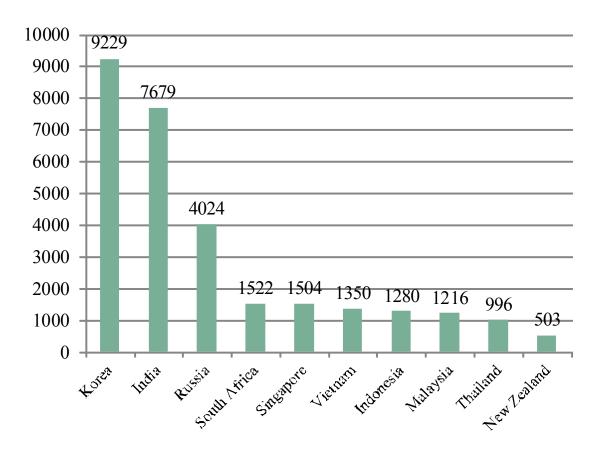
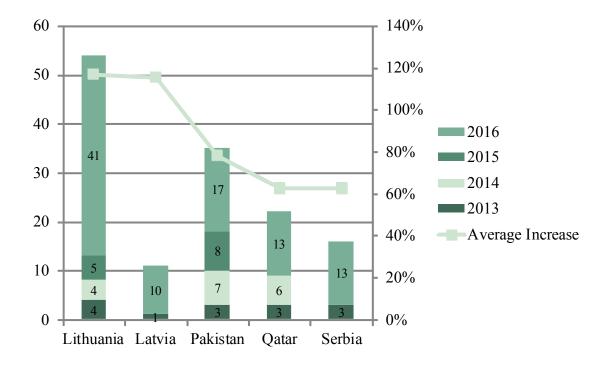


Chart 3 Top 5 target countries with the highest annual average increase in patent applications related to China's Belt and Road Initiative 2013-2016



(Via IPRdaily Chinese Website)

Patent Applications of Tire Enterprises in 2017

Figure 1 Patent applications filed by tire enterprises in China by the end of 2017

Rank-ing	Tire Enterprises	Nationality	Number of Chi- nese Pa-	Ranking	Tire Enter- prises	Nationality	Number of Chi- nese Pa-
1	Bridgestone	JP	3622	11	Zhongce	CN	414
2	Michelin	FR	2550	12	Kenda	CN	229
3	Sumitomo Rubber	JP	2484	13	Prinx Chengshan	CN	226
4	Goodyear	US	1518	14	Sailun Jinyu	CN	208
5	Cheng Shin	CN	1140	15	Hankook	KR	194
6	Toyo	JP	858	16	Double Star	CN	187
7	Double Coin	CN	685	17	Giti	SG	158
8	Linglong	CN	586	18	Nexans	KR	100
9	Pirelli	IT	570	19	Sichuan	CN	100
10	Triangle	CN	442	20	Kumho	KR	74

Figure 2 Number of Chinese Patent applications filed by tire enterprises in 2017

Rank-ing	Tire Enterpris- es	Nationality	Number of Chi- nese Pa-	Ranking	Tire Enter- prises	Nationality	Number of Chi- nese Pa-
1	Cheng Shin	CN	73	11	Triangle	CN	19
2	Sumitomo	JP	72	12	Double Star	CN	19
3	Kenda	CN	45	13	Boto	CN	13
4	Zhongce	CN	44	14	Sichuan	CN	13
5	Bridgestone	JP	43	15	Sailun Jinyu	CN	8
6	Goodyear	US	31	16	Kumho	KR	6
7	Toyo	JP	28	17	Giti	SG	4
8	Linglong	CN	24	18	Nokia	FI	4
9	Double Coin	CN	20	19	Prinx Chengshan	CN	3
10	Michelin	FR	20	20	Pirelli	IT	2

(Via www.chinatiredealer.com)

Analysis of Chinese Patent Layout for Baidu Self-Driving Cars

Chart 1 Trend Chart of Relevant Patent Applications Filed By Baidu China

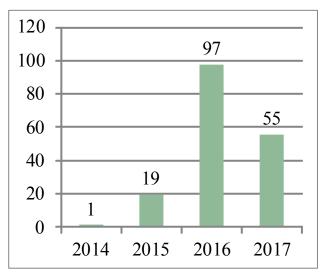


Chart 3 Chart of Distribution of Patent Application Filed By Baidu Affiliated Entities

Chart 2 Chart of Legal Status of Related Patents of Baidu

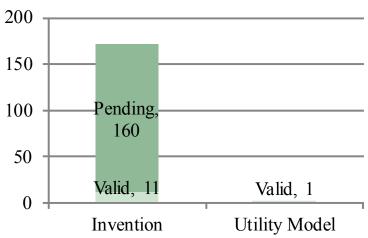
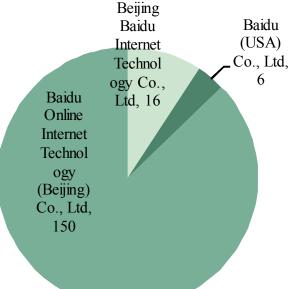
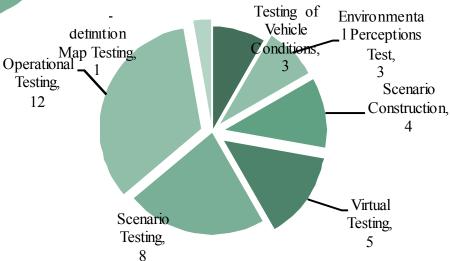


Chart 4 Layout chart of key patented technologies held by Baidu China



Other, 4 Program Environm med ental Decision-Internet Perceptio. making, Communi ns, 56 11 cations, **Testing** 18 and Operating Evaluatio Control, n, 37 46

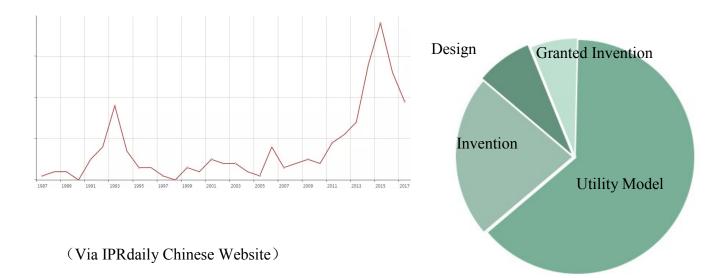
Chart 5 Layout chart for patented testing and evaluation technologies for self-driving cars held by Baidu



Patents for Electronic Firecrackers

Chart 1 Patent Application Trend Chart

Chart 2 Classified Patents Layout Chart



Trademarks

Announcement By the SAIC Trademark Office on Streamlining Application Materials and Expediting Review Period

- 1. A black and white drawing of the trademark logo is not required when applying for registration, and the procedure for manual tracing and composition has been eliminated;
- 2. When the applicant submits multiple applications, it needs to provide only the corresponding application form for change. The procedure is comparable to other applications including applications for registration, transfer, renewal, cancellation, license recording, modification and replacement of registration certificates for multiple trademarks;
- 3. The document review and amendment/renewal review procedures have been merged to streamline the review process.
- 4. As of April 1st, 2018, the Trademark Office will complete the first round of examination of applications for change within one month of its receipt of the application. As of June 1st, the first round of examination will be completed within one month of an application for renewal.

(Via SAIC Trademark Office)

Trademark Ownerships in Shanghai, 2017

In Shanghai, average 1 trademark registration increased for 2 new market entities, and the average ownership of valid trademarks are 363 per 100,000 person and 3751 per 100,000 market entities in the year of 2017. The trademark activity only second to Beijing.

(Via IPRdaily Chinese Website)

PRC Copyright Registrations Approached 2.75 Million in 2017

Chart 1 Overall Copyright Registrations in 2017

Items	Quantity	Growth Rate
Registered works	2001966	25.15%
Registered computer software under copyright	745387	82.79%
Copyright pledge registrations	299	*
Overall copyright registrations in 2017	2747652	36.86%

Chart 2 Registered Works in 2017

Items	Quantity	Ratio
Works of photography	734998	36.71%
Works of art	653820	32.66%
Literary works	480640	24.01%
Films and television programs	45171	2.26%
Video recordings	38045	1.90%
Musical works	11619	0.58%
Graphic works	8007	0.40%
Sound recordings	4714	0.23%
Models, dramas, Chinese folk art forms, architecture, etc.	24952	1.25%
Registered works in 2017	2001966	100%

Chart 3 Registered Works in 2017 in the Locations

Locations	Quantity	Ratio
Beijing	809586	40.44%
Jiangsu Province	286596	14.32%
Shanghai	234658	11.72%
China Copyright Protection Center	159189	7.95%
Sichuan Province	140271	7.01%
Shandong Province	83722	4.18%
Total registered works in 2017 in the above locations	1714022	85.62%

Chart 4 Registered Computer Software Under Copyright in 2017 in the Locations

Locations	Quantity	Ratio	Growth Rate
Eastern Region	569781	76.44%	85.20%
Central Region	78872	10.58%	82.77%
Western Region	76331	10.24%	69.02%
Northwest Region	19867	2.67%	75.26%

(Via China Intellectual Property News)