Overview of Technical Assistance and Capacity Building by JPO

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Outline



- Overview of JPO Support
- Support Activities by JPO
- Cooperation with WIPO Japan Office



Overview of JPO Support

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Background of Support in the IP field



Environmental changes in the World

- Expansion of economic globalization
- Needs for improvements in the trade and investment landscape
- Trends in global applications

Background of support in the IP field (cont'd)



JPO's perspectives on needed support

- Establishing sustainable IP system
- Facilitating business by utilizing IP
- Providing benefits to IP Users
- Providing technical cooperation under TRIPS 67

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JPO support for developing countries



Main Objectives

- ➤ Raising awareness on the importance of IP systems for economic and technological development
- Assisting developing countries in establishing and strengthening their industrial property systems and institutions
- ➤ Supporting development of human resources in the field of industrial property



Areas of Focus

- ✓ Legal system and IP administration
- ✓ Examination practices
- ✓ IPR enforcement
- ✓ Computerization/digitization
- ✓ IP utilization
- ✓ Technology transfer
- ✓ IP education and awareness
- ✓ IP treaties (e.g. PCT, Madrid System)

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Challenges for Improving IP Infrastructure



	Legal system	IP administration
Obtaining IPRs	 ✓ Applying well-established examination standards ✓ Streamlining procedures ✓ Acceding IP treaties ✓ Clarifying scope of rights 	 ✓ Conducting speedy and accurate examinations ✓ Ensuring transparency of procedures ✓ Providing IP Documents and Information
IPR Enforcement	✓Enhancing stipulations of IPR enforcement ✓Expanding scope of protection	✓ Cracking down on counterfeiting and piracy✓ Raising public awareness



Support areas of technical assistance

Measures against counterfeiting and piracy

Cooperation in examinations

Support to development human resources

Outline of JPO's Cooperation and Support JP

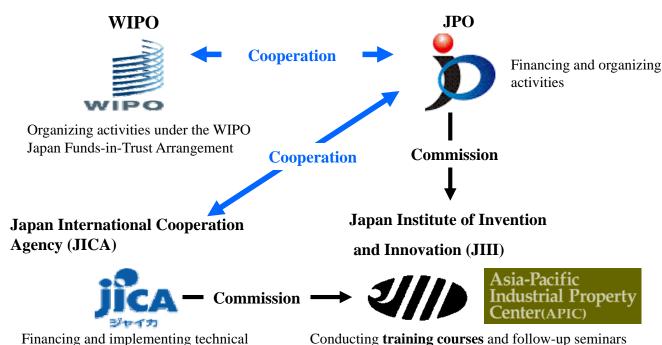


- Organizing workshops and seminars
- ➤ Offering training courses in Tokyo for the public and private sector
- ➤ Sending speakers/experts to participate in on-site seminars and/or to provide support/advice
- ➤ Supporting bilateral cooperation for IP modernization JICA Technical Cooperation Project -
- ➤ Providing IP reference materials and information via the Internet

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Organizations connected with JPO activities





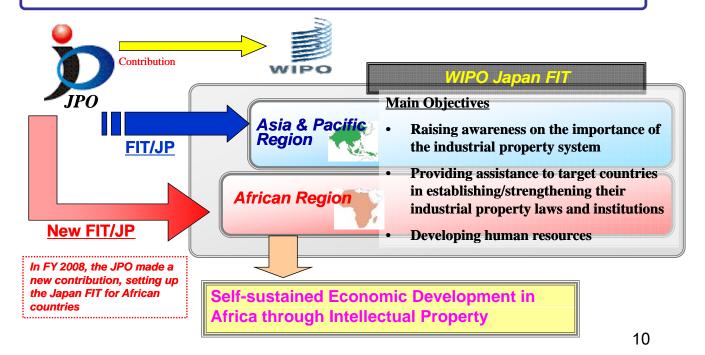
cooperation projects for office modernization & HRD

Conducting **training courses** and follow-up seminars for developing countries

WIPO Funds-in-Trust Japan (FIT/JP)



- Established in 1987
- Making voluntary contributions to improve systems, and enforce and computerize the field of industrial property in developing countries.



WIPO Japan Funds-in-Trust (2)



Activities under the FIT

- ➤ Regional/National Conferences, Forums, Workshops, Seminars, etc.
- ➤ Expert Advisory Missions
- ➤ Support of IT and IP information
- ➤IP Education and Training
- Public Outreach

Workshops and Seminars under FIT/JP in FY2010



DATE & VENUE	SUBJECT
Bangkok Oct. 4-5, 2010	ASEAN Sub-Regional Forum on Promotion of Innovation through Effective Cooperation on Patent Examination
Tokyo Nov. 11-12, 2010	Study Program on Global IP Protection Systems with Particular Reference to the PCT System and the Madrid System for the International Registration of Marks
Nadi Dec. 1-3, 2010	Sub-Regional Workshop on Effective Use of IP System for Economic Growth and Business Competitiveness
Manila Dec. 7-9, 2010	Regional Workshop on Digitization and Dissemination of IP Information and Utilization of Effective Search Tools
Addis Ababa Nov. 2-4, 2010	Regional Conference on Technology and Innovation Support
Tokyo Feb. 2-4, 2011	Study Program on Human Resource Development in the Field of Industrial Property
Sri Lanka March 7-10, 2011	Regional Training of Trainers Program for SMEs Support Institutions on Services to be provided to Entrepreneurs, Start-Ups and SMEs on Intellectual Property and Business Competitiveness

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Workshops and Seminars under FIT/JP in FY2011



DATE & VENUE	SUBJECT
Casablanca April 11-15,2011	Study Program on Innovation and Transfer of Technology
Lusaka May 10-12, 2011	Policy Forum on Partnership between WIPO/JPO and the African Regional Economic Communities on Leveraging IP for Economic Development
Victoria Falls May 18-20, 2011	WIPO/ARIPO Regional Seminar on Realizing the Developing Potential of ICT-Based Business Services
Harare June 28-30, 2011	WIPO/ARIPO Seminar on Innovation Support through Access to Technological Knowledge and the Establishment of TISCs
Phnom Penh: Sep. 12-13, 2011; Jakarta: Sep. 15-16, 2011	National Workshop on the Enforcement of Intellectual Property Rights
Harare Oct. 3-7, 2011	Regional Focused Training Workshop on the IPAS and WIPOScan for the ARIPO Member states
Vietnam Nov. 2-4, 2011	Regional Forum on University –Industry Collaboration to Promote Technology Transfer
Tunis Nov. 28-Dec. 2, 2011	Study Program on Innovation and Transfer of Technology

Workshops and Seminars under FIT/JP in FY2011(Cont'd)



DATE & VENUE	SUBJECT
Malaysia Nov.29-Dec.1, 2011	Sub-regional Workshop on the Utilization of Patent Examination Results to Enhance Patent Examination Capacities and Increase the Quality of Patents
Bhutan December 15-16, 2011	Regional Workshop for LDCs of the Asia-Pacific Region on the Use of IP for Enhancing the Economic Competitiveness and Development
Tokyo February 2-3, 2012	Regional Conference on the Role of IPOs in Promoting Innovation, Business Competitiveness and Economic Growth
Tokyo March 8-9, 2012	Regional Workshop on Measures for Accession to, and Effective Use of, the Madrid System
Burkina Faso March 27-29, 2012	Sub-regional Workshop on the Social and Economic Consequences of Counterfeiting and other IP Rights Infringements
Zimbabwe April 16-20, 2012	WIPO/ARIPO Seminar on Commercialization of R&D Results and Competitiveness of SMEs
Cameroon April 23-24, 2012	WIPO/OAPI Seminar on Innovation Support through Access to Technological Knowledge and the Establishment of TISCs
Thailand May 16-17, 2012	Regional Workshop on Effective Use of the PCT System: The Experience of Asian Countries
Morocco May, 2012	On the Job Training Program on Classification Standards for Patent and Trademark Examiners

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JICA Technical Cooperation Project



Features

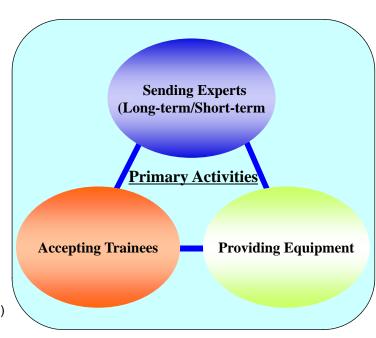
- ✓ Request basis
- ✓ Assessment Process
- √ Sharing Responsibilities

Advantages

- ✓ Broad and Comprehensive cooperation
- ✓ Mid/long-term project (2-4years)
- ✓ Ownership

Disadvantages

- ✓ Time consuming for assessment & decisionmaking (at least 1-2 years until launch)
- ✓ Sharing expenses (i.e. costs, facilities)



Improving IP Administration/Protecting IPRs

- Indonesia
 - ✓ IPRs Administration Project ('05-'10)
 - ✓ Project for Strengthening Intellectual Property Rights Protection ('11-'15) (ongoing project)
- China
 - ✓ IPRs Protection Project ('05-'10)
- Malaysia
 - ✓ HRD in the IPRs Administration of MyIPO ('07-'10)

Computerization

- Philippines
 - ✓ Modernization of Industrial Property Administration Project ('99-'07 including the follow-up project)
- Thailand
 - ✓ Industrial Property Rights Information Center (IPIC) Project ('95-'00)
- VietNam
 - ✓ Modernization of Industrial Property Administration Project ('00-'04)
 - ✓ Project for Utilization of Intellectual Property Information ('05-'09)

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Support Activities by JPO

Training courses in Tokyo by JPO



For Government Officials

Short-term (1 to 3 weeks)

- Examination Practices of Industrial Property (Basic/Intermediate & Advanced Program)
- Patent Examiners on Specified Technologies
- Patent Examination Practices for ASEAN
- Patent Examination Practice for APEC Economies
- Industrial Property Administration
- Enforcement of IPR
- Use of IT in IP Administration

Mid-term (3 months)

- Patent Practical and Tailored Training (PPTT) Program

Long-term (6 months)

- Long-term Fellowship Programs

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Training courses in Tokyo by JPO (cont'd) JP

For the Private Sector

Short-term (3 weeks)

- IPR Training Course for Lawyers
- IPR Training Course for IP Trainers
- IPR Training Course for Advanced IP Practitioners
- IPR Training Course for Patent Experts

Follow-up Seminars for Trainees



FY2010		FY2011	
India	"Infringement of Intellectual Property Rights"	Vietnam	"The Relationship among IP Office, IP Attorneys and Applicants in relation to improving the effectiveness of IPRs acquisition " (Oct. 5-6, Hanoi)
Malaysia	"Better IPs, Better Economies"	Thailand	"Leveraging IP Management of Thailand throughout Force of Global Competition" (Dec. 21-22, Bangkok)
Philippines	"Protection of Intellectual Property and Enforcement of IP Laws"	Indonesia	"The Impact of the Economic Crisis on IP Protection - IP Management for Economic Activation-" (Jan. 28, Surabaya)



IPR Seminar in the Vietnam, 2011 November

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Workshops and Seminars



Forums/Workshops in Tokyo (co-organized by WIPO/JPO under the FIT)

➤ WIPO High Level Forum on the Global IP Infrastructure for Promotion of Innovation (March 1-2, 2010)



100 Participants: Heads of IP Offices and/or Senior Officials from 50 countries

- > Study Program on Global IP Protection Systems with Particular Reference to the PCT and the Madrid System (Nov. 11-12, 2010)
- > Study Program on Human Resource Development in the Field of Industrial Property (Feb. 2-4, 2011)
- Regional Conference on the Role of IP Offices in Promoting Innovation, Business Competitiveness and Economic Growth (Feb. 2-3, 2012)
- **Regional Workshop on Measures for Accession to, and Effective Use of, the Madrid System (March 8-9, 2012)**

Expert Advisory Missions



- Implemented under the WIPO Japan FIT/ JICA Project
- On a request basis
- > Short-term (up to 2 weeks)
- Content: advice/ support on specific areas, on-site lectures

(Past Activities)

- ✓ Indonesia: Assessment of ICT in DGIPR by JICA Project (Oct. 2009)
- √ Vietnam: examination practices on patents and industrial designs by WIPO Japan FIT (Nov. 2009)
- ✓ Malaysia: ICT Strategic Planning by WIPO Japan FIT (March, 2011)

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Achievements



- ■3,678 trainees from 57 countries / 1 region
- ■466 Experts (short term / long term) to 24 countries / 1 region
- Acceptance of executive trainees of IP Offices or persons in positions of leadership in the IP field as long-term research fellows for 6 months (total of 52 persons)
- Around 10 Seminars regarding IP for developing countries held every year

Total number of trainees accepted /experts sent between FY 1996 and FY 2011

Country	Trainees	Experts
China	690	35
Indonesia	528	90
Thailand	462	87
Vietnam	413	80
Philippines	384	44
Malaysia	343	36
India	195	14
Laos	57	10
Cambodia	57	6
Myanmar	33	0
Other	568	64
Total	3730	466

Tokyo Training Course in 2011





Support Activities by JPO -Providing IP information via Internet-

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JPO Human Resources Development Website 🕦





JPO Human Resources Development Website (Cont'd)



Web Contents

- -Training Programs
- -Follow-up Seminar Programs
- -Reports on Long-term Research fellows
- -IPR News Letters
- -IPR Textbooks covering various areas

http://www.training-jpo.go.jp/en/



Banner on the JPO Website Top Page

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IPR Textbooks prepared by JPO



No.	Title	No.	Title
1	Outline of the Patent Cooperation Treaty (PCT)	29	Bio Patent
2	Arbitration System for Intellectual Properties	30	Patent Infringement Litigation in Japan
3	Patents for Pharmaceuticals	31	Characters and Merchandising Rights
4	Inventive Step of Invention	32	Treaties and Conventions for the Protection of Industrial Designs and the Protection System in Major Countries
5	Brief Over view of Trademark Act Revisions during the last decade(1996-2007)	33	Procedures from Filing to Registration of Trademark Application
6	Introduction to Madrid Protocol	34	Protection of Well-Known and Famous Trademarks
7	Patent Management in Enterprises	35	Patent Infringement Litigation Case Study(1)
8	Protection of Regional Brands	36	Patent Infringement Litigation Case Study(2)
9	Comparative Study on the Japanese and the United States Patent Systems	37	Patent Infringement Litigation Case Study(3)
10	Countermeasures to Counterfeiting Problems	38	Legal Protection of Industrial Designs
11	Countermeasures to Counterfeiting Problems(Additional Textbook)	39	Introduction to Intellectual Property Rights
12	Patent Pools	40	Outline of Japanese Patent Law
13	Open Innovation and Intellectual Property	41	Outline of Utility Model System
14	Regional Intellectual Property Strategy	42	History of Japanese Industrial Property System
15	Technology Transfer by Public Research Organizations	43	Brief Overview of (Patent) Law Revisions during the last decade(1998-2007)
16	Promotion of Patent Licensing in Japan	44	International Treaties on Industrial Property Rights
17	Protection of Type Face	45	Intellectual Property Systems in Asian Countries
18	Role of Patent Attorney	46	Introduction to TRIPs Agreement
19	Prosecution through Office Action of Patent Applications-Application Procedures-	47	Intellectual Property Rights and Criminal Punishment
20	Prosecution through Office Action of Patent Applications-Application Procedures-	48	From Filing to Registration of Design
21	Prosecution through Office Action of Patent Applications-Application Procedures- (Postscript)	49	Trademark and Domain Name Protection
22	Encouragement of Invention in Japan	50	Trademark Disputes and Their Handling
23	Introduction to Software Patents	51	Theory and Practice of Employee's Invention
24	Outline of the Japanese Copyright Law	52	<u>Utilization of Patent Information</u>
25	Outline of the Japanese Unfair Competition Prevention Law	53	Introduction to Patent Map Analysis
26	Patent Disputes and Related Actions	54	Invention Protection and Economic Development
27	Trademark Management in Enterprises	55	The Roles of Bodies Supporting the Development of Industrial Property System
28	Technology Transfer and Licensing	56	Intellectual Property Education as a Means to Nurturing Creativity

As of the beginning of March 2012

http://www.training-jpo.go.jp/en/

Information on Foreign Industrial Property Systems





We hope that the governments of developing countries use this site to refer to the legal systems of other countries in order to establish, revise, or contribute to their own industrial property laws. At the same time, we hope that those who apply for the acquisition of industrial property rights in other countries profit from the information contained in this site.

Please note that the translations of the texts and of the other information contained in this site are not official and are not always the latest. Please refer to the original texts of the laws of the countries concerned.

List of Laws and Regulations

The listed legislation is unofficial translation of the original which should be used for reference purpose only. It is recommended to re-view the original for precise understanding of the actual legislation. If these unofficial translations differ from the original texts, the original texts are preferential. Official versions are in the respective official language (the language of government).

Country / Region	Laws and Regulations
ARGENTINA	Patent Law <pdf 145kb=""> Patent Regulation <pdf 125kb=""> Design Law <pdf 43kb=""> Design Regulation <pdf 43kb=""> Trademarks Law <pdf 66kb=""> Trademarks Regulation <pdf 43kb=""></pdf></pdf></pdf></pdf></pdf></pdf>
AUSTRALIA	Patents Act <pdf 369kb=""> Patents Regulations <pdf 432kb=""> Designs Act <pdf 211kb=""> Designs Regulations <pdf 307kb=""> Trade Marks Act <pdf 363kb=""> Trade Marks Regulations <pdf 423kb=""></pdf></pdf></pdf></pdf></pdf></pdf>

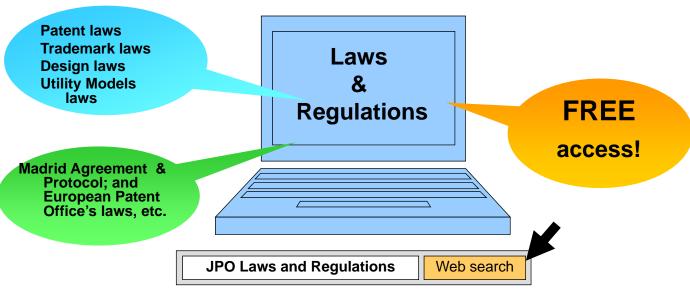
http://www.jpo.go.jp/shiryou_e/s_sonota_e/fips_e/mokuji_e.htm

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Information on Foreign Industrial Property Systems



- ✓ More than 300 laws and regulations
- ✓ Covers more than 80 countries and regions



Or please enter from the "reference room" at the JPO website

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IP information provided by JPO

Service for the general public

IPDL

http://www.ipdl.inpit.go.jp/homepg e.ipdl

>Service for IP offices

AIPN

http://aipn.ipdl.inpit.go.jp/top.html for registration: PA0868@jpo.go.jp &

IPDL

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Providing IP Information -IPDL-



IPDL (Industrial Property Digital Library)

http://www.ipdl.inpit.go.jp/homepg e.ipdl

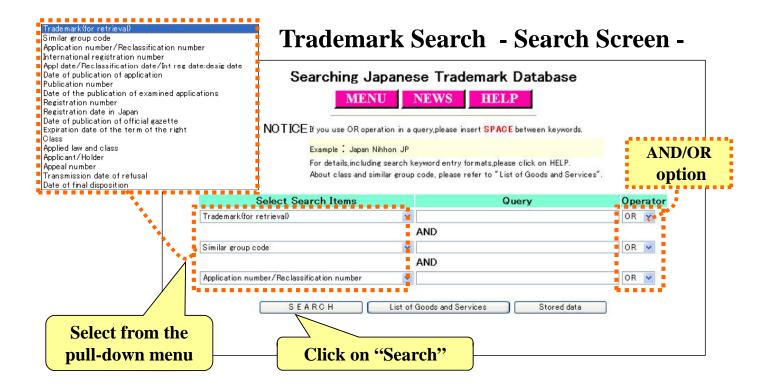






IPDL -Trademark Database-



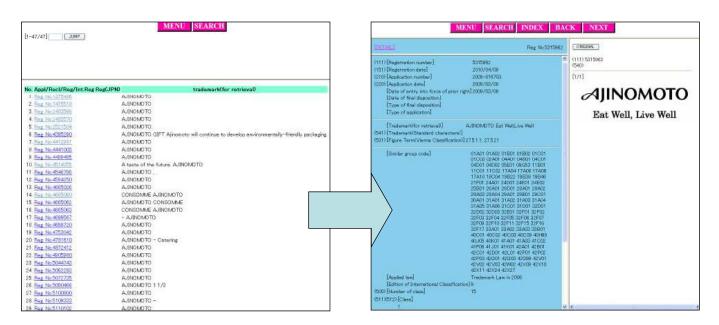


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IPDL -Trademark Database-



Trademark Search - Search Results -



Providing IP Information -IPDL-



IPDL (Industrial Property Digital Library)

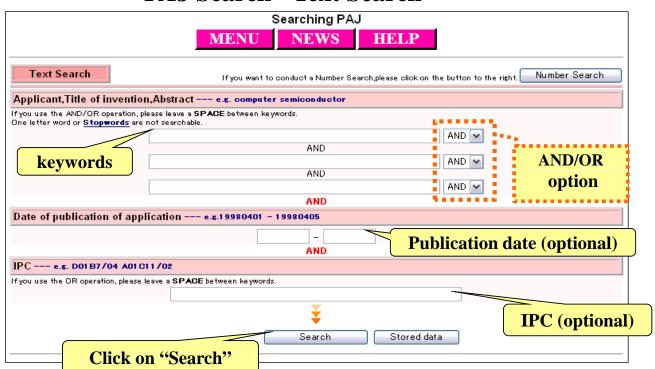
http://www.ipdl.inpit.go.jp/homepg_e.ipdl



Patent Abstract of JAPAN (PAJ)



PAJ Search - Text Search -

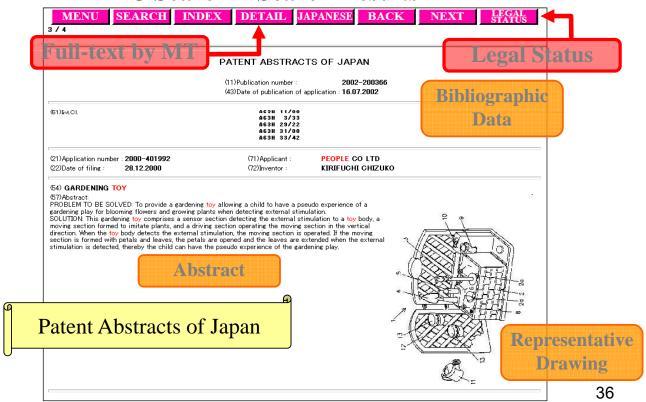


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Patent Abstract of JAPAN (PAJ) (Cont'd)



PAJ Search - Search Results -

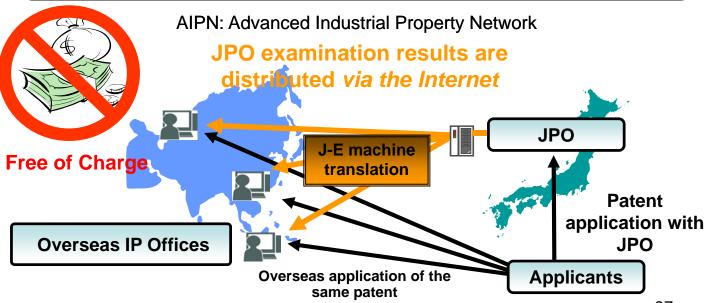


AIPN: Advanced Industrial Property Network



Providing JPO Examination Results in English

1. Reduces work load of foreign examiners
2. Accelerates overseas rights acquisition for applicants



AIPN: Registered IP Offices

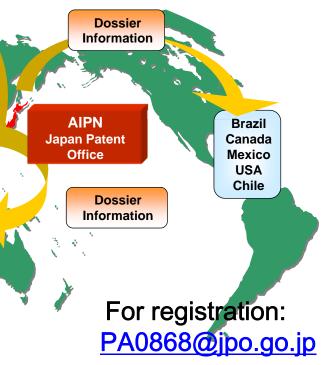


The AIPN started on 12 October 2004, now it is used in 56 IPOs all over the world.





Taipei



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Patent examination cooperation



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Information by using Machine Translation -

The AIPN provides detailed information on applications which were published by JPO.

- (1) Patent Family Data
- (2) Legal Status, Cited Documents
- (3) Full Text of Publications
- (4) Application data and Transaction history
- (5) File Wrapper (Dossier) Information



Cooperation with WIPO Japan Office

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WIPO Japan Office



- ✓ Established on September 1, 2006
- ✓ Supports research, development, outreach and capacity building
- ✓ Works to enhance its function in promoting global IP systems



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WIPO Japan Office

The WIPO Japan Office was established in Tokyo on September 1, 2006. During its first three years of operation, the Office focused almost exclusively on coordinating research projects with the United Nations University (UNU).

Recently, the Office has expanded the scope of its activities to support research, development, outreach and capacity building in coordination with WIPO's Regional Bureau for Asia and the Pacific.

The Office also aims to provide Japanese-language information about WIPO, and promote the Organization's services in Japan.

NEWS & EVENTS

- Patent Translation: Why Quality Matters [10 Dec.] (Nov 11, 2010)
- Call for Papers "Second Asia-Pacific Innovation Conference" [extended until 30 Nov.] (Nov 9, 2010)
 Study Program on the Global Intellectual Property Protection Systems [11-12 Nov.] (Oct 28, 2010)
- WIPO Presentations at "2010 Patent Information Fair & Conference" [10-12 Nov.] (Oct 25, 2010)
- WIPO Japan Office participates in UN DAY 2010 [22 Oct.] (Oct 18, 2010)
- [Archives]

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Manga Competition

http://www.wipo.int/aboutwipo/en/offices/japan/outreach/manga/index.html

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WIPO Manga

- Honmono genuine goods
- The WIPO Manga Competition
- Interview with the author

√ For increasing public awareness of the health and safety risks of counterfeit products.

Honmono - genuine goods



WIPO's new manga, witten and illustrated by Ms. Emiko lwasaki, tells the story of how a young shop employee witnesses first hand the menace of fake products, how easily customers are duped into buying them and the serious harm they can cause.

English and Japanese versions were published in September 2011. Arabic, Chinese, French, Russian and Spanish versions will be published in the coming months.

'Ms. Iwasaki drew a fantastic manga... I hope that by reading it, more people will have a better understanding of the dangers of purchasing fake goods and realize that they can make a difference and help reduce the harm these goods cause, (Mr. Ken-Ichiro Natsume, Japan Patent Office)

"General understanding of the importance of protecting IP rights will help build support for creative activities which will enrich all our lives." (Mr. Teijl Hayashi, Japan Ministry of Foreign Affairs)

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During the summer of 2010, the WIPO Japan Office organized the Real Manga Competition. The competition was sponsored by the Ministry of Foreign Affairs (MOFA) of Japan and the Japan Patent Office (JPO), and supported by Kadokawa Shoten Publishing.

WIPO Japan Office (3)



IP Advantage

http://www.wipo.int/ipadvantage/en/

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WIPO Avards

RELATED LINKS

What is IP? What is WIPO?

IP Advantage - Case studies on Intellectual Property

The IP Advantage database provides a one-stop gateway to case studies that chronicle the intellectual property (IP) experiences of inventors, creators, entrearements and researchers from across the globe. The case studies offer insights into how IP works in the real world and how its successful exploitation can contribute to development.

IP Advantage is a joint project develoged by WiPO's Communications Division and the WiPO Japan Office, based on a proposal from Japan and supported by the Japan Funds-in-Trust for Industrial Property, it aims to promote a better understanding of how to create and protect intellectual property and reap the benefits provided by the IP system.

Please contact us to submit feedback and suggestions for new case studies



Protecting Society and the Environment with a Geographical

For hundreds of years, production of argan oil was only on a local, household scale. It was not until the early 1990s that women started to form cooperatives to better organize the production and commercialization of argan oil. Mechanizes cooperatives changed the lives of women in southwestern Morocco. They started to expand their market reach beyond the local level, and grocers and exporters took notice. Protectes by a geographical indication, argan oil has come to represent a chance for economic and social freedom for many rural women. > Full Story



√ Can search successful cases linking IP to business in the World













WIPO Japan Office (4)



CONTACTUS

Asian Innovators

http://www.wipo.int/about-wipo/en/offices/japan/outreach/



Search

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Outreach Activities

Films on Asian Innovators

√ Short documentaries featuring innovators

The WIPO Japan Office, in association with Funds-in-Trust Japan- Industrial Property, is involved in the production of short documentaries featuring innovators from the Asia-Pacific region.

French and Spanish versions are also available at the WIPO channel on YouTube™



Kiyoshi Amemiya Inventor, Japan Video



Katsushige Nakamura Inventor, Japan Video



Dr. Ramón Barba Inventor, Philippines Video | Article



Hiroo Nakayama Inventor, Japan Video



Tony Tan Caktiong
Entrepreneur, Philippines
Video



Takahashi Tomotaka Inventor, Japan <u>Video</u>

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References



- JPO Homepage <u>http://www.jpo.go.jp/index.htm</u>
- JPO Human Resources Development (Training Courses) <u>http://www.training-jpo.go.jp/en/</u>
- Information on Foreign Industrial Property Systems
 http://www.jpo.go.jp/shiryou e/s sonota e/fips e/mokuji e.htm
- IPDL

http://www.ipdl.inpit.go.jp/homepg_e.ipdl

- AIPN
 - http://aipn.ipdl.inpit.go.jp/top.html
- WIPO Japan Office
 http://www.wipo.int/about-wipo/en/offices/japan/
- JICA

http://www.jica.go.jp/english/index.html

• JPO Contact information e-mail: PA0870@ipo.go.jp



Leaflet of JPO support activities (Sep. 2011)



Thank you for your attention!



e-mail: PA0870@jpo.go.jp