Japan Patent Office Cooperation for Developing Countries

Yusuke AIZAWA

Administrative Affairs Division Japan Patent Office

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Outline



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





Background of Support in the IP field

Expansion of economic globalization

- > Trends in global applications
- Needs for improvement of IP system



Sustainable
Global Economic
Growth

JPO's Efforts for Developing IP Systems are:

Intellectual Creation Cycle

Autonomous Economic Development



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

Overview of JPO Support (cont'd)



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)

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

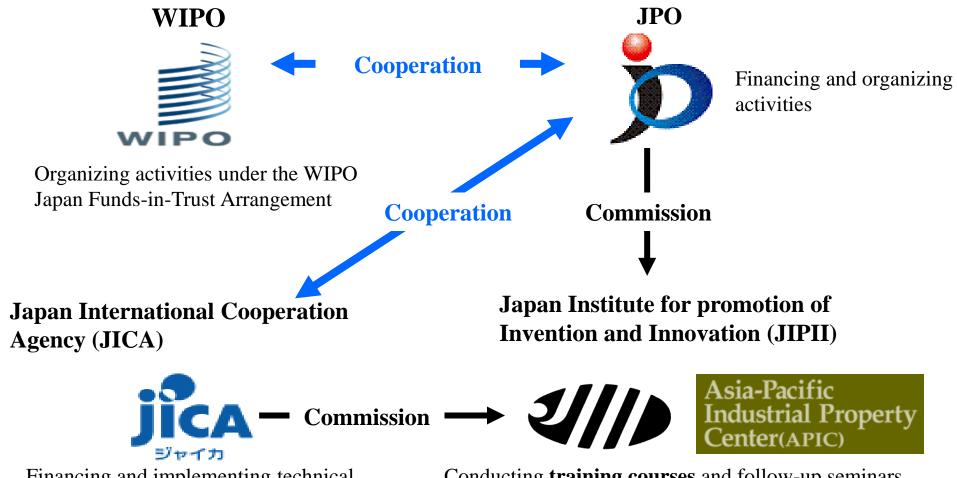
Measures against counterfeiting and piracy

Cooperation in examinations

Support to development human resources

Organizations connected with JPO activities





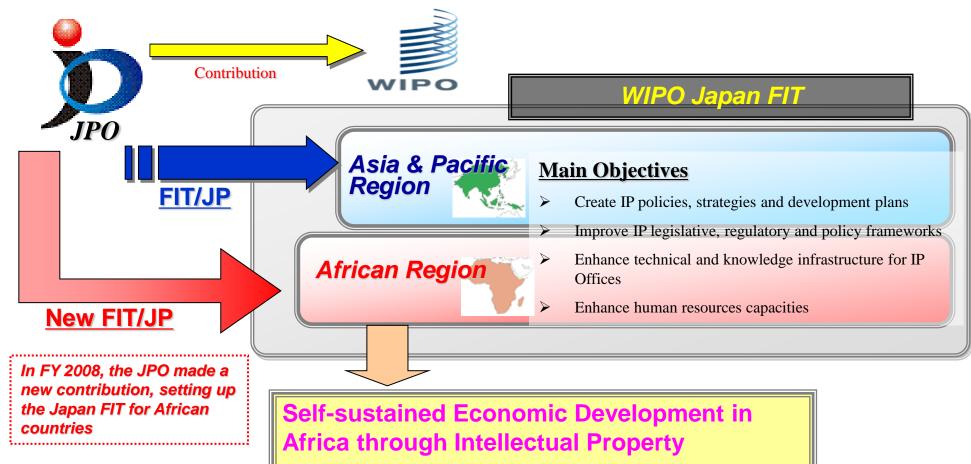
Financing and implementing technical cooperation projects for office modernization & HRD

Conducting <u>training courses</u> 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 Funds-in-Trust Japan (FIT/JP) (cont'd)



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 FY2012



DATE & VENUE	SUBJECT
Namibia April 16-20,2012	Seminar on commercialization of research and development results and competitiveness of small and medium sized enterprises
Cameroon April 20-27, 2012	National TISC training seminars in searching patent and scientific and technical literature databases
Thailand May 16-17, 2012	WIPO Sub-regional Workshop on Effective Use of the PCT System
Sri Lanka May 28-29, 2012	WIPO Regional Forum on Access to Environment-Friendly Technologies
Ivory Coast June 12-14, 2012	National TISC training seminars in searching patent and scientific and technical literature databases
Zimbabwe July 10-12, 2012	Regional workshop for patent examiners on utilization of examination results of other IPOs for English Speaking countries
Kenya July 10-12, 2012	Training program on Classification Standards for Trademark Examiners
Malaysia Sep 3-4, 2012	WIPO Regional Seminar on Effective Use of the Utility Models Protection System

Workshops and Seminars under FIT/JP in FY2012(Cont'd) JPO JAPAN PATENT OFFICE



DATE & VENUE	SUBJECT
Tokyo Sep 6-7, 2012	WIPO ASEAN Sub-regional Workshop on Establishment of an Information Technology Infrastructure for Effective Utilization of External Patent Examination Results
Thailand: Nov 21-23, 2012 Vietnam: Nov 26-28, 2012	WIPO National Workshops for Patent Examiners on the Utilization of External Patent Examination Results
Indonesia, Malaysia Jan-March, 2013	WIPO National Workshops on Mediation in Intellectual Property Disputes
Sri Lanka or Malaysia Oct-Dec, 2012	WIPO Regional Workshop on Raising Public Awareness on the Impact of Counterfeit Goods
Tokyo January-March,2013	WIPO Workshop on Effective Utilization of Search Results and Communications Derived from the Patent Cooperation Treaty (PCT) System in the National Stage
Philippine January-March, 2013	WIPO ASEAN Sub-regional Seminar on Accession to the Geneva Act of the Hague Agreement
Venue (TBD) February, 2013	WIPO regional Workshop for Africa
Tokyo In FY2012 (TBD)	Support to Study Visits to Japan for the Establishment of National IP Strategies and Policies
Cambodia, Bangladesh In FY2012 (TBD)	Project for Digitization and Data Capture of IP Documentation

Workshops and Seminars under FIT/JP in FY2012(Cont'd) JAPAN PATENT OFFICE



DATE & VENUE	SUBJECT
Algeria, Egypt, Morocco In FY2012 (TBD)	Access to Commercial Patent databases for Algeria, Egypt and Morocco (countries which are not eligible under the WIPO Access to Specialized Patent Information (ASPI) Program) Project for Digitization and Data Capture of IP Documentation
Nigeria In FY2012 (TBD)	Sub-regional Workshop on the Social and Economic consequences of counterfeiting and other IP rights infringements for the Economic Community of the West African States
South Africa In FY2012 (TBD)	WIPO IP Africa Summit
OAPI In FY2012 (TBD)	Regional workshop for patent examiners on utilization of examination results of other IPOs for French Speaking countries
Venue (TBD) In FY2012 (TBD)	WIPO/JPO Regional Forum to Promote Green Technology Transfer in Africa
Venue (TBD) In FY2012 (TBD)	Regional workshop on IP assets management, awareness raising and capacity building activities for SMEs (OAPI Member States)
Venue (TBD) In FY2012 (TBD)	Use of IP Assets Management to Enhance the Value and Competitiveness in the Agribusiness Sector

JICA Technical Cooperation Project



Features

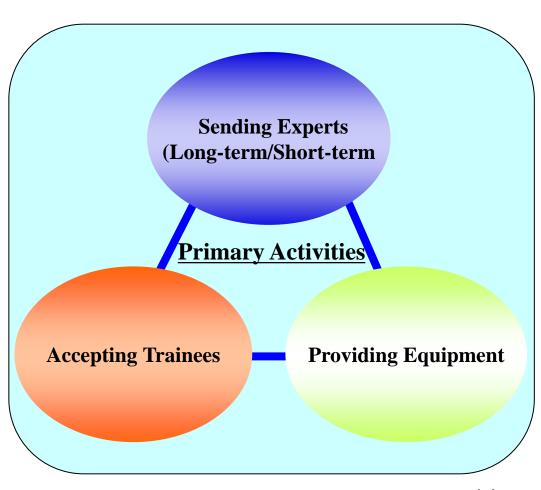
- ✓ Request basis
- ✓ Assessment Process
- ✓ Sharing Responsibilities

Advantages

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

Disadvantages

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



JICA Technical Cooperation Project with assistance of JPO JAPAN PATENT OFFICE

Activities under the JICA Technical Cooperation Project

- Improvement of IP Administration/IPR Protection
 - Indonesia
 - ✓ Project for Strengthening IPR Protection (2011-2015)
 - Vietnam
 - ✓ Project for Strengthening the Enforcement of Intellectual Property Rights in Vietnam(2012-2015)

Computerization

- Philippines
 - ✓ Modernization of Industrial Property Administration Project (1999-2007 including the follow-up project)
- Thailand
 - ✓ Industrial Property Rights Information Center (IPIC) Project (1995-2000)
- Vietnam
 - ✓ Modernization of Industrial Property Administration Project (2000-2004)
 - ✓ Project for Utilization of Intellectual Property Information (2005-2009)



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

Training courses in Tokyo by JPO (cont'd) DIPO (specifical parties of the continuous courses in Tokyo by JPO (cont'd) DIPO (cont

◆ For Both the Private Sectors and Government Officials 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



FY2011		FY2012	
Vietnam	"The Relationship among IP Office, IP Attorneys and Applicants in relation to improving the effectiveness of IPRs acquisition "		"Pathways to progress: Advancing IPRs in SMEs " (Nov 8-9, Manila)
		India	"Role of IP and Economic
Thailand	"Leveraging IP Management of Thailand throughout Force of Global Competition" (Dec 21-22,2011 Bangkok)		development" (Dec 22, Delhi)
		Indonesia	TBD (January, Jakarta)
Indonesia	"The Impact of the Economic Crisis on IP Protection - IP Management for Economic Activation-" (Jan 28,2012 Surabaya)		
		China	TBD (January, Guangzhou)



IPR Seminar in the Vietnam, 2011 November

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

- 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 (Mar. 8-9, 2012)
- ➤ ASEAN Sub-Regional Workshop on the Establishment of an Information Technology Infrastructure for the Effective Utilization of Patent Examination Results of Other Intellectual Property Offices (Sep. 6-7, 2012)
- Regional Workshop on Effective Utilization of Search Results and Communications Derived from the Patent Cooperation Treaty System in the National Stage (TBD)

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

(Recent Activities)

- ✓ Malaysia: ICT Strategic Planning by WIPO Japan FIT (March, 2011)
- ✓ Indonesia: Examination Seminar by JICA Project (May and September, 2012)
- ✓ Philippine: Nice, Vienna & Locarno classification WIPO Japan FIT (Oct. 2012)
- ✓ Vietnam: Appeal system for industrial designs by WIPO Japan FIT (Dec. 2012)

Achievements



- 3,678 short & midterm trainees from 58 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)
- 469 Experts (short term / long term) to 24 countries / 1 region
- Around 20 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	91
Thailand	462	87
Vietnam	413	80
Philippines	384	44
Malaysia	343	37
India	195	14
Laos	57	10
Cambodia	57	6
Myanmar	33	0
Other	568	65
Total	3730	469



Tokyo Training Course in 2011



Support Activities by JPO -Providing IP information via Internet-

JPO Human Resources Development Website





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

Human Resource Development

JPO Human Resources Development Website (Cont'd)



Web Contents

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

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



IPR Textbooks prepared by JPO



No.	Title	No.	Title
1	Outline of the Patent Cooperation Treaty (PCT)	29	<u>Bio Patent</u>
2	Arbitration System for Intellectual Properties	30	Patent Infringement Litigation in Japan
3	Patents for Pharmaceuticals	31	<u>Characters and Merchandising Rights</u>
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	<u>Prosecution through Office Action of Patent Applications-Application Procedures-(Postscript)</u>	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 end of October 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

Japanese

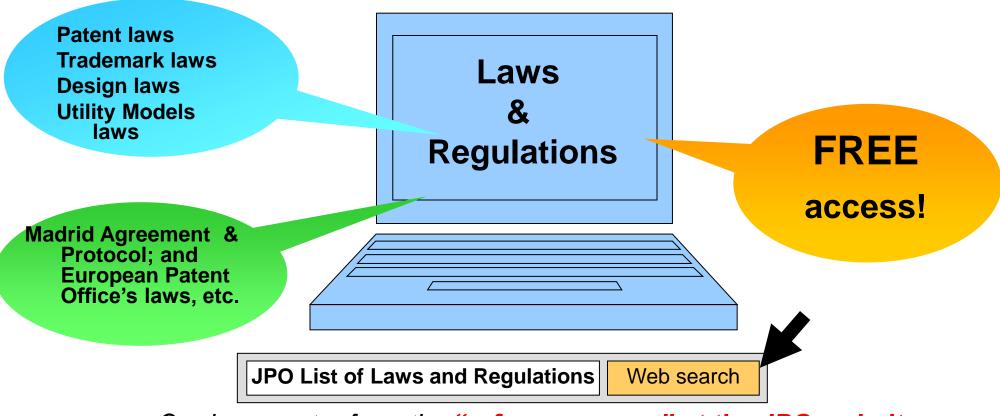
The listed legislation is unofficial translation of the original which should be used for reference purpose only. It is recommended to re-view the original for precise understanding of the actual legislation. If these unofficial translations differ from the original texts, the original texts are preferential. 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>

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



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



Cooperation with WIPO Japan Office

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



Japan Office Website

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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.

ASIAN INNOVATORS

NEWS & EVENTS

- [Press Release] First Agreements Concluded under WIPO Re:Search for Research on Neglected Tropical Diseases (Oct 29, 2012)
- [Press Release] WIPO Director General Says IP Rules Should Provide Even Playing Field to Support Innovation (Oct 29, 2012)
- [Information] Third Issue of Madrid Highlights Released (Oct 29, 2012)
- [Press Release] WIPO Assemblies Agree Roadmaps for New International Instruments (Oct 25, 2012)
- [Information] Accession to the Madrid Protocol: New Zealand (Oct 15, 2012).
- [Archives]

WIPO Japan Office (2)



Manga Competition

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



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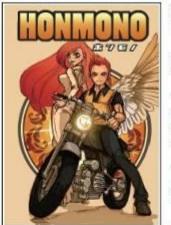
WIPO Manga

- 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 Iwasaki, 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. Teiji Hayashi, Japan Ministry of Foreign Affairs)

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The WIPO Manga Competition

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IP Advantage

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

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What is IP? What is WIFO? Pressroom WIPO Lex E-Bookshop Enforcing IP Rights WIPO Academy

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, entrepreneurs 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 developed 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.

FEATURED STUDIES



Protecting Society and the Environment with a Geographical Indication

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. Mechanized 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. Protected by a geographical indication, argan oil has come to represent a chance for economic and social freedom for many rural women. > Full Story

Simple Search

Advanced Search

Full Text Search

Search here!

Instrument of Protection: Geographical Indications and Appellations of Origin Industrial Designs

Focus:

*** Anu *** Branding Commercialization Financing

Order by:

Country/Territory O Industry

Search | Reset







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







WIPO Japan Office (4)



Asian Innovators

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



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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 🔼 <u>Video</u>



Hiroo Nakavama Inventor, Japan Video



Merrill J. Fernando Entrepreneur, Sri Lanka Video



Tony Tan Caktiong Entrepreneur, Philippines Video



Takahashi Tomotaka Inventor, Japan Video



Katsushige Nakamura Inventor, Japan Video



Ruchira Karunaratne Fashion Designer, Sri Lanka 🔼 <u>Video</u>



Dr. Ramón Barba Inventor, Philippines Video | Article



Nandadasa Narayana Inventor, Sri Lanka Video



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 <u>http://www.ipdl.inpit.go.jp/homepg_e.ipdl</u>
- AIPN
 <u>http://aipn.ipdl.inpit.go.jp/top.html</u>
- WIPO Japan Office
 <u>http://www.wipo.int/about-wipo/en/offices/japan/</u>
- JICA
 http://www.jica.go.jp/english/index.html
- JPO Contact information
 e-mail: <u>PA0870@jpo.go.jp</u>



Leaflet of JPO support activities (Sep. 2011)

http://www.jpo.go.jp/torikumi e/kokusai e/ipcoop asia-pacific e10.htm



Thank you for your attention!



e-mail: PA0870@jpo.go.jp