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## SEMINAR

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**WIPO/REG/PCT/TYO/13/INF/4**  
**ORIGINAL: ENGLISH**  
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## **Effective Utilization of the Patent Cooperation Treaty (PCT) and International Work Sharing Initiatives**

organized by  
the World Intellectual Property Organization (WIPO)

in cooperation with  
the Japan Patent Office (JPO)

**Tokyo, November 26 to 28, 2013**

LIST OF SPEAKERS

*prepared by the International Bureau*

## NICOLAS WYPLOSZ

Dr. Wyplosz started at the European Patent Office, Munich, Germany on October 1, 2001.

During 2001 and 2010, he was Patent Examiner in the technical field B01L, Microfluidics and Laboratory Apparatus (ca. 2/3 of searches are PCT applications). Gérant of the classification group B01L. Since 2005, he was an Instructor for L&D in the Academies for new examiners (instructor for the course on PCT). Since 2007, he was a Member of the L&D Drafting Group: development and maintenance of training material.

Since 2011, he is an Administrator/Learning Consultant in Directorate L&D: planning, designing and organizing patent-related training for examiners for all sites (new examiners training and training on new tools and procedures). Selection, coordination and support of instructors, training to instructors. Coordinator of the IP5 common training policy: IP5 cross-participation, participation to the IP5 examiners workshops, IP5 training representative, member of the IP5 Common Training Team.

Mr. Wyplosz is a Chemical Engineer from European Higher Institute for Chemistry, Strasbourg (1995); holds PhD in Instrumental Physics, FOM-Institute for Atomic and Molecular Physics, Amsterdam (2001); and CEIPI post-graduate degree in Industrial Property Law, Strasbourg (2004).

## ATSUSHI HIRUTA

Mr. Hiruta is a Deputy Director, Examination Standards Office, Japan Patent Office (JPO).

Mr. Hiruta joined the JPO in April, 2002 as an Assistant Examiner. He became Deputy Director of the Examination Standards Office of the Administrative Affairs Division in July, 2013. Mr. Hiruta and his team are involved in reviewing and amending examination guidelines and practices for patent examination including the search and examination in international phase of the PCT as well as projects of comparative study of patent examination practices between other patent offices.

Mr. Hiruta has provided more than 200 International Search Reports in the field of chemical inventions during his career.

Mr. Hiruta obtained Bachelor and Master Degree in Engineering from Tohoku University, Japan, in March 1999 and 2001.

## KENTARO HITSUMOTO

Mr. Hitsumoto is an Assistant Director, Examination Standards Office, Japan Patent Office (JPO).

Mr. Hitsumoto joined the JPO in April, 2008 as an Assistant Examiner. He became an Assistant Director of the Examination Standards Office of the Administrative Affairs Division in April, 2013. Mr. Hitsumoto is involved in maintaining and improving the internal material for Japan Patent Office's examiners to establish the international search reports and the international preliminary examination reports as well as projects of comparative study of patent examination practices between other patent offices.

He obtained Bachelor and Master Degree of Science from Tokyo University, Japan, in March 2005 and 2007.

#### MIHO FUJII (Ms.)

Ms. Fujii is an Assistant Director at the Quality Management Office, Japan Patent Office (JPO).

Ms. Fujii joined the JPO in April, 2008 as an Assistant Examiner, where she has been conducting patent examination and producing International Search Reports in the fields of biotechnology and food. She left the patent examination division on a temporary basis in July 2013 and became an Assistant Director at the Quality Management Office of the Administrative Affairs Division. Ms. Fujii and her team are involved in planning measures to improve the quality of patent examination.

Ms. Fujii received a Master's Degree in Pharmacology in March 2008 from Tokyo University, Japan.

#### HITOSHI HONDA

Mr. Honda is a Deputy Director of the Patent Information Policy Planning Office at the Japan Patent Office (JPO).

He joined the JPO in April 2004 as an Assistant Examiner. He became Deputy Director of the Patent Information Policy Planning Office in July, 2013. Mr. HONDA and his team are involved in planning policies involved with disseminating information on patents.

He is currently engaged in planning services such as the IPDL (Industrial Property Digital Library) and the AIPN (Advanced Industrial Property Network) and disseminating patent information and patent examination information at the JPO, as well as maintaining the PAJ (Patent Abstracts of Japan).

#### DAISUKE KAWAMURA

Mr. Kawamura joined the Japan Patent Office in April, 2001 as an Assistant Examiner. He became Deputy Director of the Quality Management Office of the Administrative Affairs Division in October, 2012. Mr. Kawamura and his team are involved in planning measures to improve the quality of search and examination. In addition, in his tenure from February 2007 to June 2008 in the International Affairs Division, he was a chief of the European section dealing with issues concerning intellectual property. In this capacity, he was primarily engaged in activities focusing on cooperation among the Trilateral Patent Offices, namely the United States Patent and Trademark Office, the European Patent Office, and the Japan Patent Office.

Mr. Kawamura received a Master's Degree in Materials Science and Engineering from Tokyo Institute of Technology, Japan, in March 2001.

#### MAKOTO AKIYAMA

Mr. Makoto Akiyama is an Assistant Director of the Policy Planning and Research Section, Administrative Affairs Division, First Examination Department, at the Japan Patent Office (JPO).

Mr. Makoto Akiyama joined the Japan Patent Office in April 2008 as an Assistant Examiner. He became an Examiner in Textile Processing and Packaging Machinery Division at the Second Examination Department (as it was called at that time) in April, 2012.

Furthermore, in order to achieve a mutual understanding on patent examination practices in Mexico, Mr. Makoto Akiyama became a counterpart to an IMPI examiner in Mexico.

Since October, 2013, Mr. Makoto Akiyama has conducted research on domestic and foreign patent examination systems. In addition, Mr. Makoto Akiyama has explained patent examination practices to both domestic and foreign visitors to the Japan Patent Office. Furthermore, Mr. Makoto Akiyama has a great deal of experience training foreign patent examiners as well.

Mr. Makoto Akiyama obtained a Bachelor's Degree in Engineering in March 2008, from Tokyo University of Agriculture and Technology, Japan.

#### REI NAKAO (Ms.)

Ms. Rei Nakao is an Assistant Director of the Patent and Design Examination Policy Planning Office, Administrative Affairs Division at the Japan Patent Office (JPO). Ms. Nakao joined the JPO in April, 2007 as an Assistant Examiner. She became Assistant Director of the Patent and Design Examination Policy Planning Office, Administrative Affairs Division, in January 2013. Ms. Nakao and her team are involved in planning measures to promote international work-sharing such as the Patent Prosecution Highway and the JP-FIRST Initiative.

#### KONRAD LUTZ MAILÄNDER

Mr. Mailander, a national of Germany, is head of WIPO's Patent Information Section. As such he is in charge of WIPO's Patent Information Service for developing countries (WPIS) which provides support for substantive examination to IPOs in developing countries, and also provides state of the art search reports to institutions and the private sector of developing countries, NGOs and IGOs. He coordinates WIPO's activities related to patent landscape reports, and a study on availability and reliability of patent legal status information. Previously, he was the head of the International Patent Classification (IPC) section. Before joining WIPO, he worked for almost ten years as a patent examiner at the German IPO (DPMA), and spent almost two years as a visiting scientist at Cornell University, New York. He holds a PhD in solid state physics from the Ludwig-Maximilians Universität, Munich, and a certificate in Management of International Organizations of the University of Geneva (IOMBA).

#### KEN-ICHIRO NATSUME

Mr. Natsume has been the head of WIPO Japan Office since January 2012.

He joined the Japan Patent Office (JPO) in 1992 as a patent examiner. During this period, he became a visiting associate at the California Institute of Technology, USA, from 1996 to 1997. From 2000 to 2001, Mr. Natsume was with the Technology Research Division of JPO, dealing with various intellectual property issues including cutting edge topics such as business method patents and biotechnology related patents.

Mr. Natsume was posted in the First International Affairs Division of Ministry of Foreign Affairs of Japan (MOFA), from 2001 to 2003, where he covered international intellectual property issues including industrial property, copyright and plant variety. During his service at MOFA, he was engaged in Japan's accession of WIPO Performances and Phonograms Treaty (WPPT). During his service at the Examination Standard Division of the JPO from 2004 to 2005, he was engaged in releasing several new examination standards of patents and utility models. He was also an appeal examiner at the JPO from 2009 to 2010 in the field of electronic image devices. He was also at the Permanent Mission of Japan to the International Organization in Geneva, from 2006 to 2009, where he was involved in various international intellectual property discussions and debates such as at WIPO, WTO/TRIPS and WHO.

Mr. Natsume was a director for multilateral policy division of JPO from 2010 to 2011 and played a leading role in the international discussions and negotiations including WIPO, WTO/TRIPS, WHO, CBD, Trilateral Meetings and IP5 Meetings as well as bilateral talks and negotiations with European and North American partners such as EU and USA.

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