



Europäisches  
Patentamt  
European  
Patent Office  
Office européen  
des brevets

# Patenting procedures relating to Green technologies

Roundtable

## Programme

4 December 2019

Rome, Italy

European Patent Academy

in co-operation with



*Ministero dello Sviluppo Economico*

**UIBM**

## Wednesday, 04 December 2019

### Roundtable: Italian industry, academia and patent attorneys

#### UIBM and EPO

*Moderated by Mauro Boero, patent examiner, EPO on behalf of the European Patent Academy*

08.45 Registration

#### 09.15 **Welcome**

*Loredana Guglielmetti, Italian Patent and Trademark Office*

*Mauro Boero, patent examiner, EPO on behalf of the European Patent Academy*

#### 09.30 **Green technologies:**

- What is the scope?
- What is their importance to society?

*Mauro Boero*

#### 10.00 **Inventions in the field of green technologies: how to retrieve data and find prior art**

- CPC classification in the field, particularly Y02 / Y04
- Patent and NPL sources
- Patent filing trends
- Main applicants
- Questions and answers

*Victor Veeffkind, Antonio Jurado Orenes, patent examiners, EPO*

#### 10.30 **Prosecution of patent applications in the field of green technologies: how to meet the patentability requirements**

##### **Inventive step and the person(s) skilled in the art**

*Victor Veeffkind, Antonio Jurado Orenes*

- 11.00 Coffee break
- 11.20 Patents and patent applications in the field of green technologies at the EPO: legal aspects**  
– Opposition procedures  
– Decisions of the EPO’s Boards of Appeal  
*Victor Veefkind, Antonio Jurado Orenes*
- 11.50 An overview on Italian patent data and highlights on the green technologies field**  
*Loredana Guglielmetti, Italian Patent and Trademark Office*
- 12.10 Experience of two Italian companies in the field of green technologies**  
**Followed by open floor discussion**  
*Eliana Farotto, R&D Manager, Comieco, National Consortium for the Recovery and Recycling of Cellulose-based Packaging*  
*Enrico Zanolì, Italian and European Patent Attorney, patent representative from Novamont SpA*
- 13.15 Closing remarks**  
*Loredana Guglielmetti*  
*Mauro Boero*
- 13.30 End of event

## Speakers

### European Patent Office

#### **Mauro Boero**

Patent examiner

Sector Information and Communications Technology

European Patent Office, The Hague

Mauro Boero holds a PhD in physics. He joined the EPO in 2001 and has wide-ranging experience of all aspects of an examiner's work, including acting as the chairman of examining divisions. He has coached extensively, in particular helping colleagues to boost their effectiveness, and regularly lectures on IP matters for the European Patent Academy. He has co-authored over forty peer-reviewed articles on semiconductor physics.

#### **Victor Veefkind**

Patent examiner

Sector Healthcare, Biotechnology and Chemistry

European Patent Office, The Hague

Victor Veefkind joined the EPO in 1999. He has a degree in chemistry and a PhD in chemical engineering with an emphasis on catalysis and materials science. Furthermore he holds a master's degree in Intellectual Property and Technology Law and has passed the EQE exam. As examiner, he has been responsible for several technical fields in industrial chemistry. In addition, he has been the initiator and project leader for nanotechnology classification B82Y and the climate change mitigation technologies classification Y02. Currently, Victor is an examiner in the Healthcare, Biotech and Chemistry sector and member of an opposition directorate.

**Antonio Jurado Orenes**

Patent examiner

Sector Mobility and Mechatronics

European Patent Office, Munich

Antonio Jurado Orenes is an aeronautical engineer and a physicist. He did an MBA in International Management at the FOM University of Munich, Germany. He worked as an aeronautical engineer in INDRA and ITP and participated in international projects such as the Eurofighter aircraft. At the EPO, Antonio works as examiner in the field of piston pumps, hydraulic motors and thermosolar and geothermal power plants. He is the gérant of F04B, F03C and F04F classes and he is involved in classification, search and examination of patent applications, as well as in opposition procedures. He has been a presenter for the European Patent Academy on many occasions. Antonio passed the European qualifying examination in 2018.

## Italian Patent and Trademark Office

### **Loredana Guglielmetti**

Head of unit VII: National and European Patents and International Patent Applications  
Italian Patent and Trademark Office, Rome

Loredana studied in Naples and obtained a degree in Political Sciences. She also obtained post graduate degrees in Financial Management of International Trade and Investments (Milan) and in European Law and International Relations (Rome). Before working at the Ministry of Economic Development, from 2000 to 2010 she was Director of the ITC – Communication Systems - Office at the Ministry of Justice and Director of the administrative office at the Juvenile Court in Florence. Since 2010, at UIBM in the Patent division, she is in charge of the execution of the Working agreement on search cooperation between the UIBM and the European Patent Organisation for search on Italian patent applications. At UIBM, Loredana carries out additional tasks, such as the management of databases of biotechnology patents and public university patent, and different IP awareness activities. She has been collaborating with the academic magazine “Rivista di Studi Politici Internazionali” since 2006.

## Non-Patent Office

### **Eliana Farotto**

Eliana is R&D Manager in Comieco, National Consortium for the Recovery and Recycling of Cellulose-based Packaging, where she has been working since 1996. Previously she worked in leading public and private companies operating mainly in the field of environmental analysis and dealing with sustainability planning, specifically focusing on waste. From 1990 to 2000 she was the chairman of the UNI Working Group “Environmental Impact Assessment” and now she chairs the Packaging and Environment Working Group. She also deals with environmental education and she has published several reports.

### **Enrico Zanoli**

Enrico graduated in industrial chemistry, he is a member of the American Chemical Society, and has qualified as European and Italian patent, design and trademark attorney. He was formerly director of the Patent Dept. of Montedison, and then Senior Vice-President for intellectual property at Basell Polyolefins, a joint venture between BASF and Shell. In 2002, he co-founded of the IP firm Zanoli & Giavarini, which now has offices in Milan, Bergamo, Piacenza and Treviso. He is a Technical Consultant for the Court of Milan and qualified as Patent Litigator for the to-be-formed Unified Patent Court. He is a lecturer in courses on industrial property including patents at the State University of Milan, the Polytechnic of Milan and the LUISS-Guido Carli University of Rome. He is a former President of the Italian Institute of Patent and Trademark Attorneys and is currently a member of its Board.

### **Venue**

Sala pubblico (groundfloor)  
UIBM, Via di san Basilio, 14  
00187 Roma, Italy

### **Seminar reference**

OT10-2019

### **Organised in cooperation with**

#### **European Patent Office**

Bob-van-Benthem-Platz 1

80469 Munich

Germany

Tel. +49 89 2399 5454

[academy@epo.org](mailto:academy@epo.org)

[epo.org](http://epo.org)

**[epo.org/learning](http://epo.org/learning)**