

IPEG-41

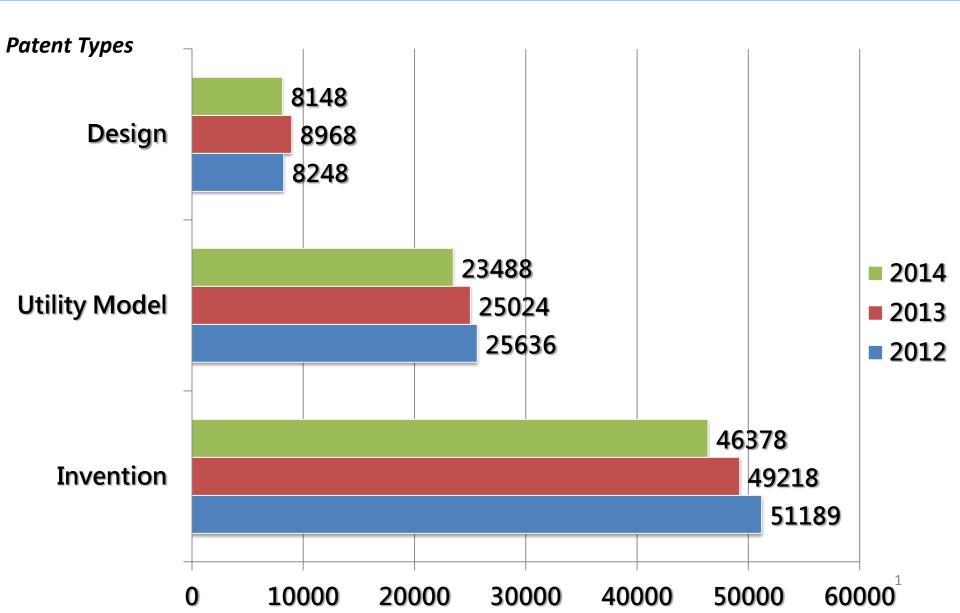
Strengthen Patent Portfolios for Industries and Universities

Chinese Taipei





Numbers of patent applications from 2012 to 2014 (by patent types)





Origin and Goals

Green Engergy, Bio-Tech, ICT, Precision Machinery, and Cultural and Creative Industries (2014)



SMEs with leading technologies (2015)

Origin

- Enterprises face severe international competition.
- SMEs with strong R&D ability are short of IP talents.
- Industries lack patents with critical technologies.

Strategy for filing patents

Analysis for patent technologies

Analysis for patent litigations

International patent trends



Universities and research institutes



Course Planning

Case study on domestic litigations

Patent analysis for critical technologies

Do's and don'ts for foreign litigations

International trend and new knowledge

Improve enterprises'
patent-filing capacity,
patent value, and
ability for
patent portfolios

Tips for drafting patent specifications

Database utilization and search strategy



2014 Implementation

Green Energy,
Biotech, ICT,
Precision Machinery,
and Cultural and
Creative Industries

- Submit requests
- Dispatch trainees

Corporate Members



- Survey requests (visits to industry associations)
- Provide training (customized courses based on industry features)
- Dispatch trainers (communication and expression skills training)



- Consolidate sector needs
- Arrange training venues
- Accept registrations

Industry Associations



Corporate Members

- Submit requests
- Dispatch trainees



2015 Implementation

- Survey requests

 (visits to enterprises)
 (phone interviews)
- Provide training (customized courses based on industry features)
- Dispatch trainers
 (communication and expression skills training)



- Submit requests
- Dispatch trainees
- Arrange training venues

Single Corporation

SMEs with leading technologies



- Submit requests
- Dispatch trainees
- Arrange training venues

Single Corporation



Survey Requests



- The green energy industry features fuel cell, LED, and solar cell technologies.
- Strengthen the ability to draft patent specifications
- Understand patent litigation procedures

Course Planning

- Drafting green-tech patent specifications
- Analysis of green-tech patent litigations
- Technology transfer of greentech patents



- The corporation possesses unique technologies but has yet filed related patents.
- Improve patent related ability of R&D staff
- Train seed talents for patentfiling

Course Planning

- Patent Filing Practices and Trend Analysis
- Patent Litigations
- Patent Search and Patent Map



Statistics

2014

The Number of Collaborative Industry Associations

The Number of Industry Information Meetings

Types of Courses provided by TIPO

734 The Attendance of Representatives from the Industries

97% Satisfaction Level of the Industries

2015

The Number of Collaborative Corporations

The Number of Corporate Information Meetings

Types of Courses provided by TIPO

The Attendance of Representatives from the Corporations

96% Satisfaction Level of the Corporations



Talks with Industries



energy industry

Talks with leaders from the cultural and creative industry

- Filing Strategy of Design Patents
- How to Utilize Intellectual Property Rights

 Green Energy Industry Development Trend

- Accelerated Examination for Green-tech Patents
- International Green-tech Development





Talks with leaders from the medical material industry

- Medical Material Technology Development Trend
- Filing Strategy for Medical Material Patents
- Patent Analysis of Medical Materials



Experience Feedback from MPI Corp.



Sharing experience of ITC litigations

Exercise of third-party submissions



Examination of conflicting applications

Portfolios of patents with critical technologies



Strategy of international of patent filing









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Reinforce IPR development

Establish a comprehensive IPR cooperative system

Society

Enhance ability for patent portfolios

Promote interactions between examiners and industries

- 1.Understand the industry needs to improve patent quality
- 2.Strengthen communications with industries

1. Improve patent-filing strategies

2. Increase patent value

Enterprises

TIPO





Thank you



