Recent Updates from SIPO

IP5 Heads and Industry Meeting
New Orleans, 13 June 2018
Strengthening Intellectual Property Rights Protection

Improving Examination Quality and Efficiency

Enhancing Intellectual Property Service Capability
Strengthening Intellectual Property Rights Protection

One of 4 measures to expand openness

• Broaden market access
• Create more attractive investment environment
• **Strengthen IPR Protection**
• Expand imports
Strengthening Intellectual Property Rights Protection

Reorganization of SIPO

Patent

Trademark

Geographical Indications

Creation

Protection

Utilization

Management

Service

Stricter

Comprehensive

Protection

Fast-track

Equal
Strengthening Intellectual Property Rights Protection

1. Revising the Patent Law

- **Punitive compensation**
- To raise the cost for IP infringement

<table>
<thead>
<tr>
<th>Stricter</th>
<th>Comprehensive</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fast-track</td>
<td>Equal</td>
</tr>
</tbody>
</table>

Protection
Strengthening Intellectual Property Rights Protection

2017 civil, administrative, criminal IP cases processed by court

- New cases of first instance: 213.5 thousand (up by 40.4%)
- Conclusion of cases: 203 thousand (up by 38.4%)

2017 IP administrative enforcement

- Patent: 67 thousand (up by 36.3%)
- Trademark: 333 thousand (up by 36.3%)

Stricter Comprehensive

Fast-track Equal
Strengthening Intellectual Property Rights Protection

Stricter

Comprehensive

Fast-track

Protection

Equal

Fast-track exam.

Fast-track conclusion

Fast-track protection

31 centers

Fast-track IP Protection center
Strengthening Intellectual Property Rights Protection

- Stricter
- Comprehensive
- Fast-track
- Equal

Domestic vs. Foreign
State-owned vs. Private
Large vs. SME
Entity vs. Individual
## Improving Examination Quality and Efficiency

### 2017 Patent applications, Patents in force etc.

<table>
<thead>
<tr>
<th>Patent Applications</th>
<th>+14.2%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.38 Million</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>PCT Applications</th>
<th>+12.5%</th>
</tr>
</thead>
<tbody>
<tr>
<td>51 (1,000)</td>
<td></td>
</tr>
</tbody>
</table>

### Patent Concluded (1,000)

<table>
<thead>
<tr>
<th>Year</th>
<th>Concluded</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>744</td>
</tr>
<tr>
<td>2016</td>
<td>675</td>
</tr>
</tbody>
</table>

**Average Grant Period:** 22 Months

### Patents per 10,000 Inhabitants

<table>
<thead>
<tr>
<th>Year</th>
<th>Patents</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>9.8</td>
</tr>
<tr>
<td>2016</td>
<td>8.0</td>
</tr>
</tbody>
</table>

1.36 Million in total
### Improving Examination Quality and Efficiency

#### 2017 trademark registration, GI collective marks & certification marks

<table>
<thead>
<tr>
<th>Category</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Applications for trademark registration</td>
<td>5.75 Million</td>
</tr>
<tr>
<td>International trademark applications from Chinese applicants</td>
<td>4.810</td>
</tr>
<tr>
<td>International trademark applications designated to China from foreign applicants</td>
<td>26148</td>
</tr>
<tr>
<td>Registration of GI collective marks, certification marks approved</td>
<td>532</td>
</tr>
</tbody>
</table>
Improving Examination Quality and Efficiency

- **Improving IT systems**
  - E-filing systems, Intelligent examination system
  - Enhancing the application of AI and big data technologies

- **Exploring multiple examination modes**
  - Accelerated examination, circuit examination, centralized examination

- **Enhancing process management**
  - Strictly monitor each process in the patent flow

- **Recruiting examiners**
  - 11,000 patent examiners in total (including PECCs)
  - 1,600 trademark examiners in total (including TECCs)
Improving Examination Quality and Efficiency

2013-2017 social satisfaction index on patent examination

- 2013: 81.8
- 2014: 81.9
- 2015: 82.8
- 2016: 82.7
- 2017: 83.9

Improving Quality Management Mechanism

Double-supervision
- **Internal**: 36 Quality supervisors
- **External**: Complaints platform of examination

Double-evaluation
- **Internal**: Examination quality evaluation group
- **External**: Social satisfaction survey on examination
2 Improving Examination Quality and Efficiency

- Revising Guideline for Patent Examination
  - Business models
  - Computer programs

- Prioritizing examination resources
  - Internet, intelligent manufacturing
  - Technique briefings by innovators

- Enhancing quality of application at PCT international phase
  - Developing quality assurance regulation of PCT applications

Improving Quality in key areas

Guide line

Resources

PCT
Enhancing Intellectual Property Service Capability

Establishing information platforms for users and the public

One-stop portal providing information on policies, filings, patent information, etc.

Establishing website with compilation of 1400 IP laws and regulations of 200 countries.
### Literature Volume (million)

<table>
<thead>
<tr>
<th>Year</th>
<th>Volume</th>
</tr>
</thead>
<tbody>
<tr>
<td>2017</td>
<td>113</td>
</tr>
<tr>
<td>2016</td>
<td>106</td>
</tr>
<tr>
<td>2015</td>
<td>100</td>
</tr>
<tr>
<td>2014</td>
<td>91</td>
</tr>
<tr>
<td>2013</td>
<td>86</td>
</tr>
<tr>
<td>2012</td>
<td>83</td>
</tr>
</tbody>
</table>

### Public lecture & online classes

- **539** kinds of patent documentation
- **113** million patent documentation
- **130+** information centers
- **79** public lectures
- **28,000** participants
3 Enhancing Intellectual Property Service Capability

Promoting international examination programs

**IP5 & ID5 promotion (Beijing & Shenzhen)**

**PPH promotion**

- **20+** workshops
- **10+** cities, Beijing, Xiamen, Xi’an etc.
- **2000+** participants
Enhancing Intellectual Property Service Capability

Improving infrastructure

SIPO new building
SIPO building

PECC(BEIJING)
PECC(TIANJIN)
PECC(HUBEI)
PECC(SICHUAN)
PECC(GUANGDONG)
PECC(JIANGSU)
PECC(HENAN)
Thank you!