Follow up: 2018 strategic topics

USPTO
IP5 Heads with IP5 Industry Meeting
June 12, 2019
Overview

• Strategic topic overview
• 2018 strategic topics
  – Quality
  – Evolution of the IP5
Strategic topic overview

Objective:
- An opportunity for the heads of the IP5 Offices to interact in a strategic manner with the industry representatives of the IP5 countries/regions
- The group explores topics such as:
  - New areas for achieving the IP5 vision
  - New ways to improve the global IP system and expand the cooperation of the IP5
  - Recent global IP/patent issues that warrant discussion within the IP5 framework
Strategic topic overview

- Expected strategic topic discussion outcomes:
  - A better understanding of the relevant issues related to the strategic topics that may be used to inform the work of the IP5
  - Consideration of whether the IP5 should initiate further work related to the selected strategic topics
    - Not all strategic topics will have dedicated IP5 projects
    - Potential follow up discussions in subsequent IP5 Heads with IP5 Industry meetings
2018 strategic topic – quality

• Focused on:
  – Collaborative nature of quality:
    • Is patent quality collaborative?
    • Is examination quality collaborative?
    • The role of the office and the role of applicants in quality
    • Etc.
2018 strategic topic – quality

• Summary of the discussion:
  – IP5 Offices could collaborate with applicants utilizing training, partnerships, and guidelines
  – The relationship between offices and applicants can be more interactive, i.e. interviews
  – Quality can be enhanced by more office-to-office coordination and work-sharing
2018 strategic topic – quality

• IP5 efforts:
  – IP5 offices continue to share information and updates on quality practices
  – IP5 continue to explore enhancements to work-sharing
    • International Conference on Patent Examination Cooperation hosted by KIPO and USPTO
      – Explored the benefits of work-sharing on quality and timeliness
    • Collaborative Search and Examination (CS&E) Pilot Program – anticipated to improve the quality of the initial search and patentability analysis
    • Collaborative Search Pilot Program (CSP) – anticipated to improve the quality of the initial search and patentability analysis
    • IP5 Patent Prosecution Highway (PPH) Statistics – anticipated to achieve a better understanding of the process and outcomes of IP5 PPH applications to achieve quality and consistency among the offices
    • Exploring mechanisms for work-sharing in the unpublished phase – anticipated to improve the quality of the initial search and patentability analysis
2018 strategic topic – evolution of the IP5

- Focused on:
  - What does the future IP5 look like?
  - How do we best engage with Industry? With our filers?
2018 strategic topic – evolution of the IP5

• Summary of the discussion:
  – Emerging technologies could be considered by offices to advance searches, application quality, examination, and other services
  – IP5 should strive to streamline common procedures and administrative requirements, utilize system convergence in collaborative processes, and globalize IP5 work/outputs
2018 strategic topic – evolution of the IP5

- IP5 efforts:
  - IP5 offices participated in an IP5 expert roundtable on artificial intelligence (AI) hosted by the EPO
  - IP5 offices engaged in an international dialog on patentable subject matter related to diagnostics and computer implemented inventions
  - IP5 is exploring the development of an IP5 AI taskforce to strategically address policy and technical challenges related to NET/AI
  - IP5 is considering new topics for the next stage of patent harmonization at IP5
  - IP5 has streamlined processes and procedures within the IP5 structure to ensure responsiveness to emerging challenges and stakeholder requests
THANK YOU