State of play of the CPC Implementation at INPI/BR and delivery of the CPC data

Catia Valdman (*)
Sérgio Bernardo (**)  
Head of the Telecommunications Division (*)  
Head of Cosmetics Division (**)  
DIRPA / INPI

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Summary

i. CPC Implementation
ii. Classification/Search under the CPC system at INPI/BR
iii. Quality Assurance process under the CPC system at INPI/BR
iv. CPC Training
v. CPC data exchange
vi. CPC revision projects
vii. Reclassification
i. The greatest benefit is the opportunity of experts training specific in classification. It raised classification importance in general in the INPI/BR;

ii. The initial challenge related to information technology (IT) was overcome, CPC is updated regularly four times per year;

iii. The challenge now is reclassification due a new CPC version;

iv. We don’t translate CPC into Portuguese language.
**Classification/Search/Quality Assurance**

i. The BR IP Office goal has been achieved in 2019: all 20 Patent Divisions in the Patent Directorate received training in at least one CPC group;

ii. All our first file documents (utility models and patent publications) are being classified in CPC;

iii. ISA/IPEA filings are also being classified in CPC;

iv. We use classification for search in Espacenet and always when available in other websites;

v. We don’t have any quality assurance process nowadays.
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CPC Training

i. Preferable kind of field specific training (FST):
   • Receive experts in Brazil to train all examiners;
   • WebEx training to all examiners;
   • Send two experts to receive in loco training;

ii. Second round of FST to all divisions – by WebEx training, considering new CPC groups, such as:
   • Paper, D21
   • Equipment related to Inorganic Chemistry, B01D/F/L
   • Polymers, C08
   • Electricity, H02M and H01F
   • Materials/surgical articles, A61L

iii. INPI/BR is in touch with the EPO to additional CPC related training
CPC Revision Projects

i. We are not following CPC revision projects, but the new IP5 e-forum is a nice beginning;

ii. We don’t have new suggestions now for a new revision project;

iii. We rather open new revision projects in IPC.
i. We reclassify our documents while examining with CPC;

ii. Therefore, part of the back file is being reclassified already;

iii. We still don’t reclassify due a new CPC version. Development of a tool for reclassification, as IPCRMS has now (old IPCRECLASS), for standardization?
i. We provide xml files (ST. 36) every week for:
   • A2 – first publication of a patent of invention application;
   • U2 – first publication of a patent of utility model application;
   • E1 – first publication of addition certificate;
   • B1 – granted patent of invention;
   • Y1 – granted patent of utility model;
   • F1 – granted addition certificate;

ii. We provide pdf files every week for:
   • A8, U8, Y8, B8, F8 – republication due bibliographic data modification, which includes new classification;
   • We could create xml files for this. Standard?

iii. Data is available in the ftp area, retrieved by USPTO and the EPO, among others.

iv. We don’t provide xml files for ISA/IPEA.

v. We could provide all back file information in a batch. Standard?