GLOBAL DOSSIER – 5 PRIORITIES Applicant Name Standardization

IP5 Heads and Industry Meeting | 31 May 2017 | Valletta



Korean Intellectual Property Office

Enhanced scope document for Applicant Name Standardization(ANS) was endorsed | Heads Meeting (Jun. 2016)

KIPO completed its intra-standardization for foreign company names in 2016

IP5 Offices agreed to conducting an ANS pilot project with 20 companies
| DHs Meeting (Apr. 2017)

The status report on ANS was submitted to WIPO CWS in May 2017 | Agreed at DHs Meeting (Apr. 2017)

The Status Report on IP5 ANS(submitted to WIPO CWS)

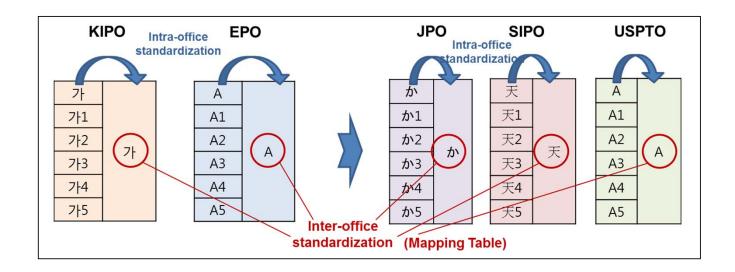
In order to make the best use of the mapping table in the IP5 Offices in the future, accuracy, efficiency, and sustainability should be considered when the mapping table is being built.

- (Accuracy) Intra-office standardization based on well-established databases containing standardized applicant names by linking them with patent family
- (Efficiency) Minimizing manual jobs by collecting various reasons causing errors in each language and algorithms to automate ANS process
- (Sustainability) Making a best practice to maintain the established mapping table up-to-date

ANS Pilot Project

Objectives

- To check the feasibility of intra-standardization and inter-standardization with patent family information
- To develop and verify **algorithm of ANS automation** to minimize manual jobs
- To build a sample mapping table of international applicant names



ANS Pilot Project : Approach (3M)

Korean Applicant Names (KIPO's Applicant Name Database)

KR publications with the names (KR publication DB)



Standardized Applicant Name at KIPO : 쓰리엠 컴퍼니 Various Applicant Names in Korean : 쓰리엠 컴퍼니 쓰리엠 이노베이티브 프로퍼티즈 컴파니 쓰리엠 이노베이티브 프로퍼티즈 <mark>캄</mark>파니

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Applicant Names in Publications of Cross Filings (US, JP, EP, CN)

3D innovative properties company 3M

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ANS Pilot Project : Timeline

- Completion of the ANS pilot project including making the mapping table for 20 company names by September 2017
- Validation of the mapping table by IP5 Offices by November 2017
- To report the results of the ANS pilot project to the next WG2 meeting in 2018



Thank you!