PCT Data products updates

IP Round Table 2022 Hybrid WIPO headquarters/online

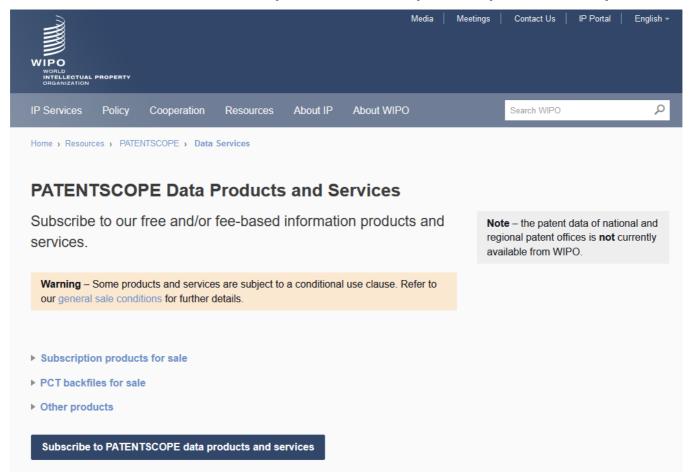
2022-11-14

Christophe Mazenc



PCT data products

List of products available at: https://www.wipo.int/patentscope/en/data/



Changes for 2023

New terms and conditions: PCT Products now fall in two categories:

- Basic
- Added value

For basic products:

Bulk redistribution to third parties right is included in the license fees

For added value products:

- Non derivative license: bulk redistribution to third parties right not included
- Derivative license: bulk redistribution to third parties right is included

New PCT products

PCT-FAT: category added value, weekly: Full text Automated Translation 2022 edition expected to be available December 2022

Envisaged new product in 2023: PATENTSCOPE Patent families (both backfile and weekly) Condition: get agreement of national patent offices

Questions/answers

Contact us by email at patentscope@wipo.int

Global Brand Database update

IP Round Table 2022 Hybrid WIPO headquarters/online

2022-11-14

Christophe Mazenc



Legacy version of GBD

WIPO IP PORTAL ⊕ ENGLISH LOGIN MENU Global Brand Database WIPO Perform a trademark search by text or image in brand data from multiple national and international sources, including trademarks, appellations of origin and official emblems. V: 2022-09-07 02:29 Data from Bulgaria 2022-05-09 Data from Montenegro 2022-04-14 Up-to-date Data from 2022-03-16 Up-to-date Data from 2021-05-07 Data from Vanuatu 2021-05-04 Data from Cuba available Over 2021-03-08 Data from Zambia 2021-11-15 Data from Kyrgyzstan available Close to 160,000 records available Over 17,000 records added Indonesia Over 1.2 million records Japan Over 5 million records available available Over 11,000 records added available Over 2,000 records added 100,000 records added available Over 20,000 records added added available searches ▼ records ▼ SEARCH BY FILTER BY Brand Names Numbers Dates Class Country Source Image Type Status Origin App. Year * Expiration * Pick an image Pick a strategy Pick an image type Text e.g. wipo OR ompi, *ntel*, ompi-Verbal 50 Concept (browse 🖷) Image class e.g. 05.07.13, apple AND tree 18 Shape Nonverba 416 Color Combined Goods/Services e.g. footwear, comput* Composite Unknown drag an image here search A CURRENT SEARCH filter T BRAND:caro * iii Display: 30 → per page options m / 32 () 1 - 30 / 955 Brand Status Relevance Origin + Holder country Number App. Date Image class Nice CI. Image CARO CARO JP TM 29 JP 2009-013891 2009-02-13 18 KR 한국전장주식회사 Caro CARO KR TM Inactive 29 KR 401990000007944 1990-03-24 **£**ara **CARO** CARO KAPO GE TM Inactive GE რუბელა ბიუტი ად BG 71076 2013-02-26 **KAPO** CARO CARO TH TM Pending 26 TH โบเดกาส คาโร เอส.เอ. AR 220113596 2022-04-19 DE Rudolf Hofbrucker GbR (vertretungsberechtigte Gesellschafter: Fr... Caro DE TM 26 DE DE302022104169 2022-03-17 12 Pending CARO MY TM Pending 26 MY BODEGAS CARO S.A AR TM2022006921 2022-03-17 33 AR 33 CARO KHTM Pending 26 KH BODEGAS CARO S.A KH/102187/22 2022-03-01 CARO AR 33 LATM Pending 26 LA BODEGAS CARO S.A 46719 2022-02-21 33 CARO NZ TM Active 26 NZ BODEGAS CARO S.A AR 1195278 2021-11-16 CARO AU TM Pending 26 AU BODEGAS CARO S.A AR 2228488 2021-11-16 33 Caro DE TM 26 DE Carolus, Uwe DE DE302021117616 2021-10-27 41, 35, 43, 44, 45 Active CARO CARO KR TM Pendina 26 KR 로벤스타인 메디컬 테크놀로지 에스,에이 LU 402021000119494 2021-06-10 **CARO** CARO MATM MA MADEC WOLD FOOD 225566 2021-03-17

Legacy version of GBD

In production since 2011

Difficult to maintain (written in plain javascript)

Single Page Application

Monolithic architecture using on-premises servers that does not scale easily

Less and less stable over the years due to the combination of:

- ⇒ A lot more records from more trademark offices (10 million records in 2013, now almost 73 million records from 71 offices)
- ⇒ A lot more usage in terms of unique users and traffic
- ⇒ Constant target of numerous robots on the internet trying to download large amounts of data in breach of terms and conditions

New version of GBD

To offer a better service to end users:

New look and feel to align with WIPO's corporate internet look and feel

New simpler graphical user interface

New scalable architecture deployed in the cloud (AWS):

Ready for more volume/collections

Better resilience to robotic attacks thanks to AWS WAF

Available at: https://uat.branddb.wipo.int

Since November last year

Reload after cleaning and new ST96 format: Japan

New national collections:

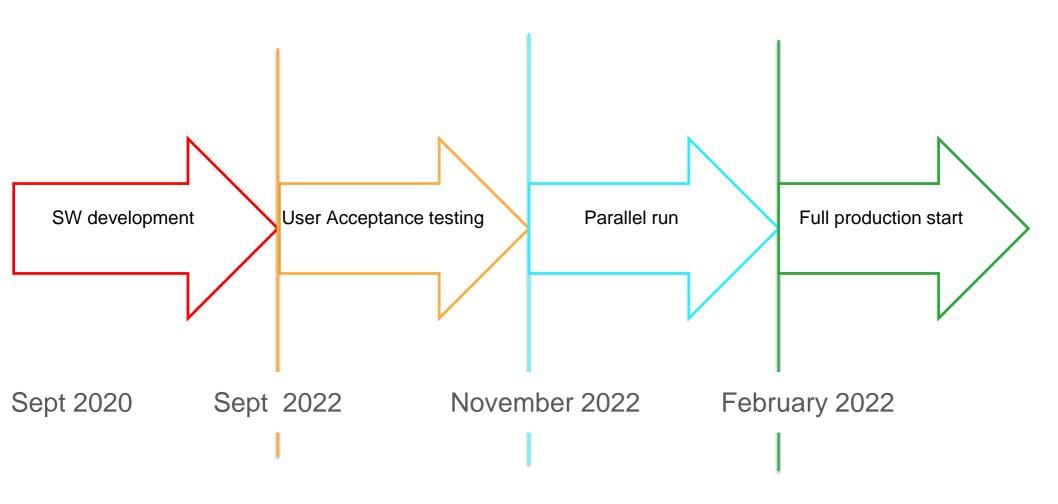
Indonesia, Montenegro, Bulgaria

How does it look like

WIPO IP PORTAL MENI	U G	ilobal Brand	Database		HELP	⊕ ENGLISH LOGIN	WIPO
QUICK SEARCH FI	ND BY BRAN	ND NAME F	ND BY BRAND LOGO FIND BY GOODS AND SERVICES EXPLORE REPORTS DATA COVERAGE				v1.
QUICK SEARCH Searching Trademark applications, appellations of origin, emblems and international non-proprietary names. Covering 52,623,622 records from 71 data sources. Check our data coverage					Use the legacy website instead		
Brand name	Owner	Number			FIND SIMILAR		
Search by brand name Search Ex: wipo, wip*, w?po, world AND [intell* OR property],					Find brands that have <u>name</u> or <u>logo</u> similarity in a selected market. EXPLORE Select a dataset and <u>explore</u> its graphical representation.		
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▶ RECENT SEARCHES [10]

New version of GBD: timeline



What next?

Currently working on processing the TM collections of GB, RU and BR (planned to be put in production during the parallel run)

Working on a new version of the Vienna Classification Assistant the for version 9 of the classification

Investigating how Machine Learning can help trademark applicants choose the best goods and services terms to file their trademarks through Madrid in multiple jurisdictions

Questions/answers

Global Design Database update

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2022-10-10

Christophe Mazenc



Since November last year

New national collections: Indonesia, Israel, Bulgaria, Philippines

2023 objectives:

Start of development of new version of GDD (similar architecture and look and feel)

Implementation of a first Image Similarity Search engine for designs taking as inputs a set of images of the design to be searched (front view, rear view, top view, perpective view...)