Definition File for EP Authority File

This definition file describes the EP authority file named EP-Authority-File_202352 provided in .csv, .xml and .json format.

Date of production

This EP authority file has been produced on 2024-01-02

Publication Dates

This EP authority file contains published documents from 1978-12-20 to 2023-12-27

Publication Numbers

This EP authority file contains all publication numbers from 0000001 to 4297554

Bulletin Issues

This EP authority file contains all documents published in EP Bulletin issues from 1978/01 to 2023/52

Document Kind Codes

This EP authority file contains the following document kind codes

Document Type	Kind Code	Total	
European patent application complete document with search report	A1	3,264,222	
European patent application complete document without search report	A2	1,033,210	59
European search report	A3	667,648	49,029
Supplementary European search report	A4	841,930	Γ,
European patent application correction title page	A8	4,405	s: 8
European patent application correction complete document	A9	2,700	records:
European patent specification complete document	B1	2,274,961	_
European patent specification complete document after opposition procedure	B2	30,072	r of
European patent specification complete document after limitation procedure	В3	556	Vumbe
European patent specification correction title page	B8	19,481	Nur
European patent specification correction complete document	В9	7,008	_
No document kind code: Authority file entries having no document kind code are records with exception codes U and N and withdrawn publications before 1986 having exception code W.		2,836	

Publication Exception Codes

This EP authority file contains the following exception codes

Exception Code	Description	Total	
E	EuroPCT: If the international publication language of an EuroPCT application is one of EPOs official languages (English, German or French), then the European Patent Office is not republishing this application in all details. Just the bibliographic data in WIPO ST.36 format is issued which indicates the international publication number issued by WIPO for this patent application and the assigned unique EP publication number to be used for further publication requests (e.g. patent grant).	1,825,754	
S	Supplementary search report: The European Patent Office is publishing supplementary search reports via the online file inspection of EP register. For the time being the supplementary search reports are not included in the regular publication flow. Since 2017 the European Patent Office provides supplementary European search reports as raw data product in WIPO ST.36 xml format, but not in PDF/A format.	841,502	3,149,029
D	Deleted: In cases, when a withdrawal occurs too late to be cancelled for publication the published document is not removed from the publication server, but the legal event of the withdrawal/deletion of the publication is registered in the EP register.	807	cords: 8
W	Withdrawn publication: Some weeks before the effective publication day (every Wednesday at 2 p.m.), the publication records are created, new publication numbers generated and the applicant is informed about the publication foreseen. In case the application is withdrawn early enough, the publication is withdrawn and the withdrawal is announced in the European Patent Bulletin. As a result, there is no publication document issued with this publication number.	6,567	Number of records: 8,149,029
V	Removed: manually removed publication from publication server and replacement by a correction document. Espacenet: manually adapted publication document.	3	
R	Reissued: The European Patent Office introduced in 2001 the correction procedure. Erroneously published patent documents are corrected by issuing patent documents with kind codes A8, A9 and B8, B9. Before 2001 correction requests from applicants and proprietors were also registered and executed, but not recorded in necessary electronic formats in EPOs IT infrastructure. Therefore these so-called reissued publications are visible in EP register, but the EPO can currently not provide these documents in publication quality (WIPO ST.36 and PDF/A).	5,385	
N	Not Used: in rare cases a necessary rerun of the generation process of new publications (publication run) can result in not used publication numbers (e.g. in 2007/34: EP1821590 EP1824331 and 2020/13: EP3626342)	2,743	
М	Missing: in EPOs internal systems, some publication records are found for which no corresponding electronic document seems to be available.	911	
U	Unknown: most likely these five publication numbers issued before 1980 have been withdrawn, but the verification in the bulletin is missing.	5	
С	Corrupt: erroneously published documents e.g. without description and/or claims. For the time being the European Patent Office is not able to provide a better/corrected version of these documents.	3	
	by file entries have no exception code: these are regular EP publication documents available in WIPO DF/A on EP publication server.	5,465,349	