



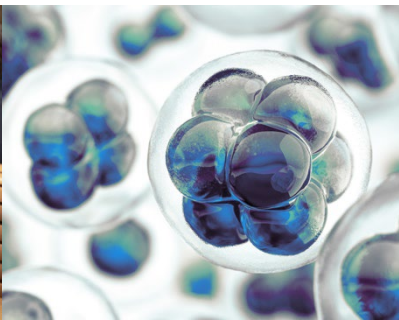
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Patentamt  
European  
Patent Office  
Office européen  
des brevets

# EBD and Unitary Patent

## Changes in XML records of EP bibliographic data



Klaus Baumeister



Publication Expert

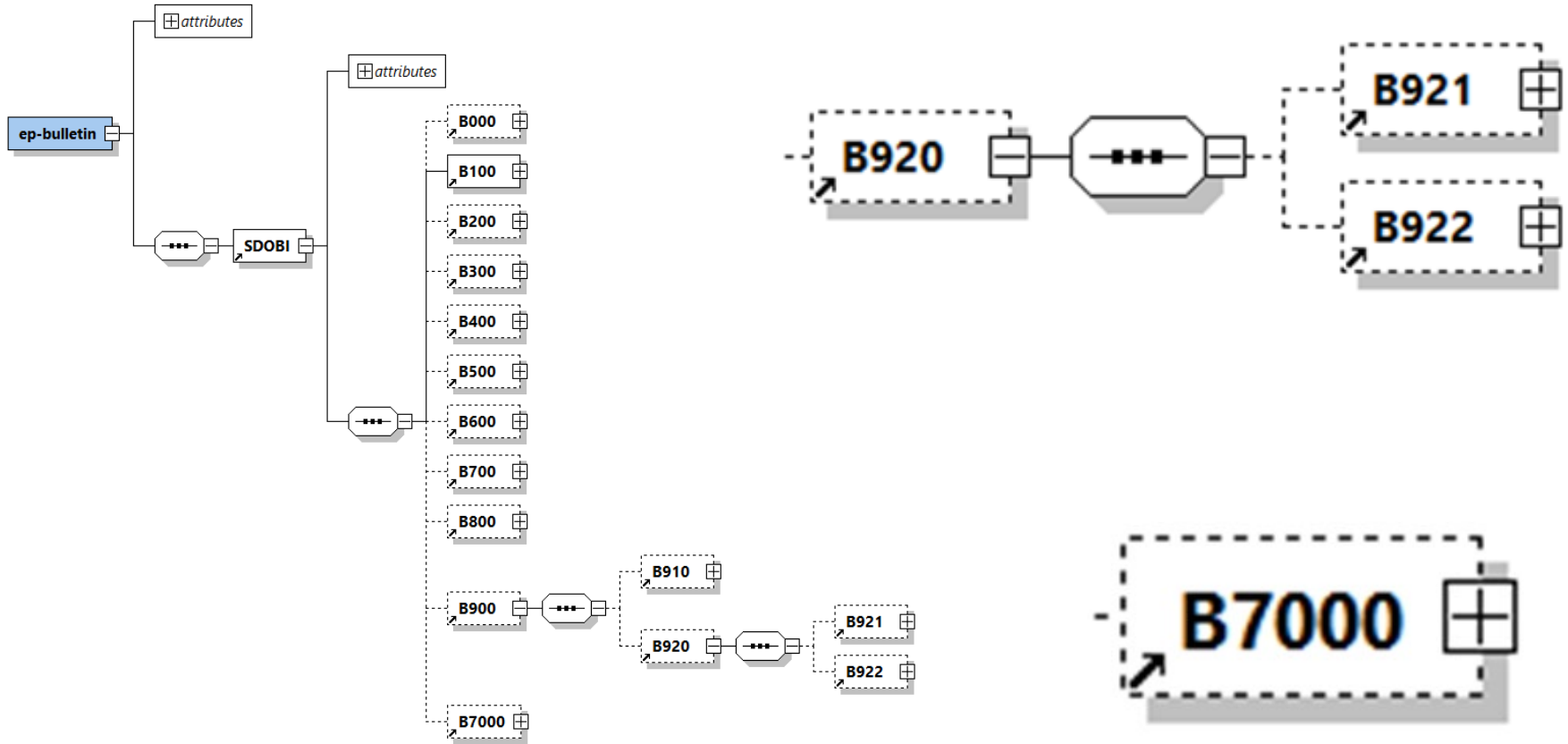


8 June 2022

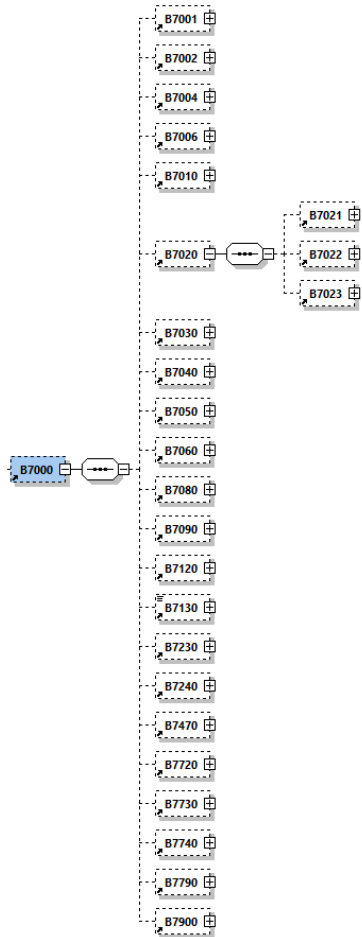
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- Further information

# New XML elements in DTD V 1.6



# New XML elements in B7000



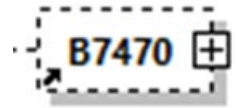
**Request**



**Decision**



**Registration**



**Lapse**

# Request for unitary patent protection

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<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<!DOCTYPE ep-bulletin PUBLIC "-//EPO//EP PATENT BULLETIN 1.6//EN" "ep-bulletin-v1-6.dtd"
<!--This XML data has been generated under the supervision of the European Patent Office -->
<ep-bulletin id="EP05708211B1" file="05708211.7" lang="fr" country="EP" doc-number="1711058" kind="B1" date-publ="20220504" status="r" dtd-version="ep-bulletin-v1-6">
  <SDOBI lang="fr">
    <B000>
      <eptags>
        <B001EP>ATBECHDEDKESFRGBRITLILUNLSEMCPTIESILTLVFIROMKCYALTRBGCZEEHUPLSKBAHRISYU.....</B001EP>
        <B002EP>
          <ep-chg-info>
            <ep-chg idref="ep-chg0001" btag="B7001" date="20220513" status="n"/>
          </ep-chg-info>
        </B002EP>
        <B003EP>*</B003EP>
        <B007EP>BDM Ver 2.0.16 (1th of February 2022) - 7000000/0</B007EP>
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      <B7001 id="ep-chg0001">
        <date>20220426</date>
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</ep-bulletin>
```

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- 1 kind=B1
- 2 status=r
- 3 change tag B7001 with status=n
- 4 B7001 id = idref

Date of filing of the request

# Positive decision on unitary patent protection

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<!DOCTYPE ep-bulletin PUBLIC "-//EPO//EP PATENT BULLETIN 1.6//EN" "ep-bulletin-v1-6.dtd">
<!--This XML data has been generated under the supervision of the European Patent Office -->
<ep-bulletin id="EP19165448B1" file="19165448.2" lang="en" country="EP" doc-number="3539599" kind="B1" date-publ="20220504" status="r" dtd-version="ep-bulletin-v1-6">
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          <ep-chg-info>
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      <B7002 id="ep-chg0001" decision="P">
        <date>20211020</date>
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  </SDOBI>
</ep-bulletin>
```

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kind=B1

status=r

change tag B7002 with status=n

B7002 id=idref and decision=P

# Registration of unitary patent protection

```
<?xml version="1.0" encoding="UTF-8" standalone="yes"?>
<!DOCTYPE ep-bulletin PUBLIC "-//EPO//EP PATENT BULLETIN 1.6//EN" "ep-bulletin-v1-6.dtd">
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- 2 status=u
- 3 B7002 decision=P

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Date of Decision

=

Date of Registration

≠ Date of legal effect = Date of B1 publication

# Lapse of unitary patent protection

```
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kind=B1

status=r

change tag B7475 with status=n

B7475 id=idref

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# Documentation

<https://www.epo.org/searching-for-patents/data/bulk-data-sets/manuals.html>

epo.org

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>> Data

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>>>> Manuals

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Coverage, codes and statistics

## Manuals

Click on the code to see a short description

Product	Title	Language	File size	Download	Html version
▼ EBD	EBD specifications version 3.27 (in effect from July 2021)	EN	1.9 MB	download	

New version 4.3



**Thank you for your attention**

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**[bulletin@epo.org](mailto:bulletin@epo.org)**  
**[patentdata@epo.org](mailto:patentdata@epo.org)**