



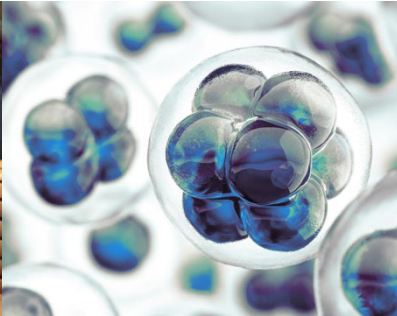
Europäisches
Patentamt
European
Patent Office
Office européen
des brevets

Data related to Unitary Patents

EP bibliographic data (EBD)



Eloy Rodríguez Barrio



IT Solution Architect



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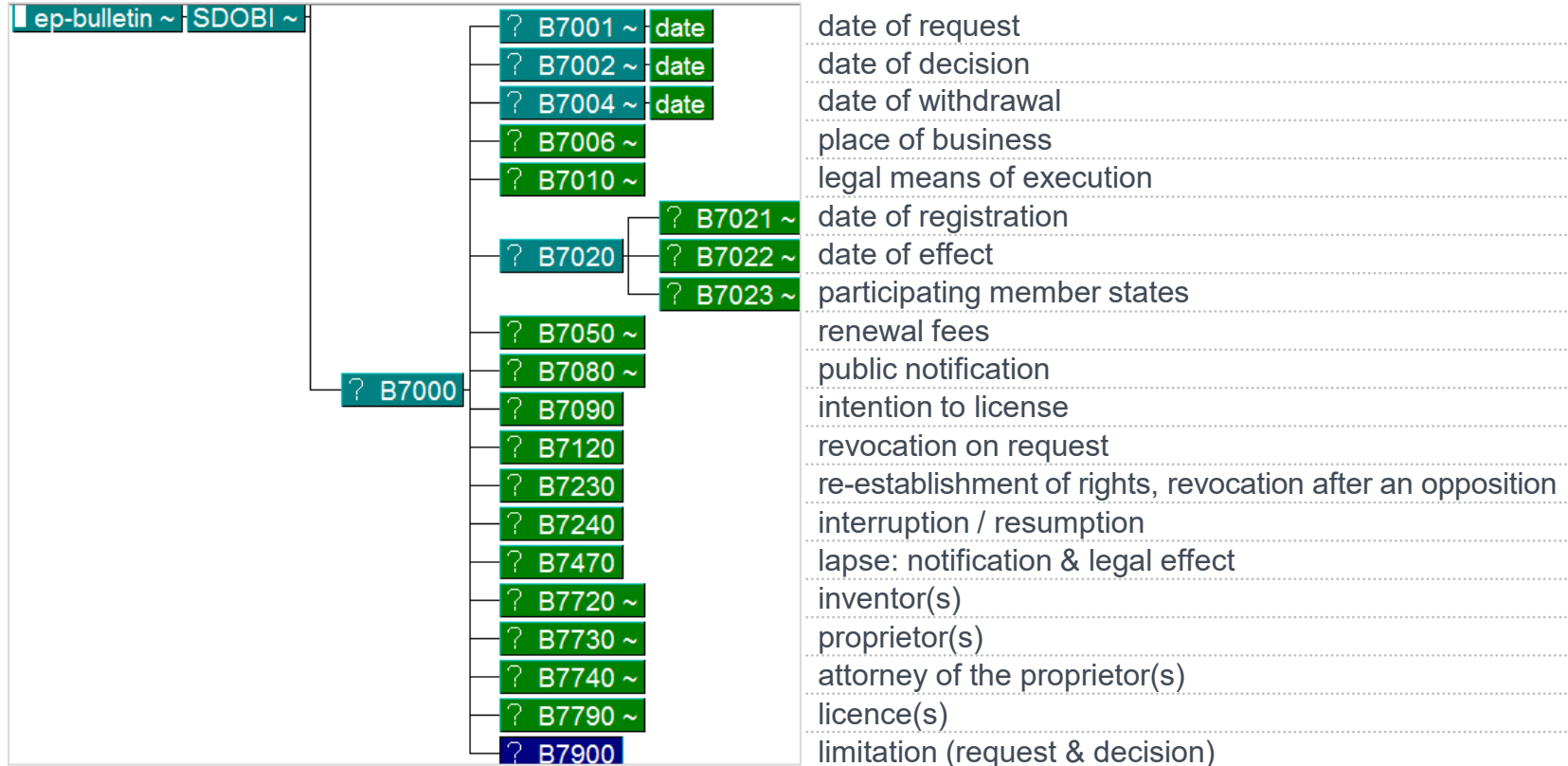
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Background

Data for Unitary Patent protection will be stored in the EBD/ST.36 XML file and will be in accordance with the entries listed in Rule 16 UPR and Regulation (EU) No 1257/2012.

Structure of the new XML tags for Unitary Patent protection



New EP patent (B1 publication)

- **kind** attribute in ep-bulletin root element = **B1**
- **status** attribute in ep-bulletin root element = **n**
- **no tags** marked as changed i.e. B002EP tag is **not** present

```
<ep-bulletin id="EP10150060B1" file="10150060.1" lang="de" country="EP" doc-number="2704576"
kind="B1" date-publ="20170104" status="n" dtd-version="ep-bulletin-v1-6">
```

```
...
```

```
<B130>B1
```

```
...
```

```
<B450>
```

```
  <date>20170104</date>
```

```
  <bnum>201702</bnum>
```

```
</B450>
```

```
...
```

```
</ep-bulletin>
```

Request for Unitary Patent protection

- **kind** attribute in ep-bulletin root element = **B1**
- **status** attribute in ep-bulletin root element = **r**
- **B7001** tag is marked as **changed** in B002EP tag

```
<ep-bulletin id="EP10150060B1" file="10150060.1" lang="de" country="EP" doc-number="2704576"  
  kind="B1" date-publ="20170324" status="r" dtd-version="ep-bulletin-v1-6">
```

```
<B002EP>
```

```
<ep-chg-info>
```

```
  <ep-chg idref="ep-chg0001" btag="B7001" date="20170331" status="n"/>
```

```
</ep-chg-info>
```

```
</B002EP>
```

```
<B7000>
```

```
  <B7001 id="ep-chg0001">
```

```
    <date>20170329</date>
```

```
  </B7001>
```

```
</B7000>
```

```
</ep-bulletin>
```

Positive decision on the request for Unitary Patent protection

- **kind** attribute in ep-bulletin root element = **B1**
- **status** attribute in ep-bulletin root element = **r**
- **B7002** tag is marked as **changed** and its attribute **decision = P**

```
<ep-bulletin id="EP10150060B1" file="10150060.1" lang="de" country="EP" doc-number="2704576"
  kind="B1" date-publ="20170324" status="r" dtd-version="ep-bulletin-v1-6">
```

```
<B002EP>
```

```
<ep-chg-info>
```

```
  <ep-chg idref="ep-chg0001" btag="B7002" date="20170410" status="n"/>
```

```
</ep-chg-info>
```

```
</B002EP>
```

```
...
```

```
<B7000>
```

```
  <B7001><date>20170329</date></B7001>
```

```
  <B7002 id="ep-chg0001" decision="P">
```

```
    <date>20170408</date>
```

```
  </B7002>
```

```
...
```

```
</B7000>
```

```
</ep-bulletin>
```

Renewal fees for a European patent with unitary effect

- **kind** attribute in ep-bulletin root element = **B1**
- **status** attribute in ep-bulletin root element = **r**
- **B7050** tag is marked as **changed** in B002EP tag

```
<ep-bulletin id="EP10150060B1" file="10150060.1" lang="de" country="EP" doc-number="2704576"
  kind="B1" date-publ="20170324" status="r" dtd-version="ep-bulletin-v1-6">
```

```
<B002EP>
```

```
<ep-chg-info>
```

```
  <ep-chg idref="ep-chg0001" btag="B7050" date="20171019" status="n"/>
```

```
</ep-chg-info>
```

```
</B002EP>
```

```
...
```

```
<B7000>
```

```
  <B7050 id="ep-chg0001">
```

```
    <B7052 ordinal-year="05"><date>20171015</date></B7052>
```

```
</B7050>
```

```
...
```

```
</B7000>
```

```
</ep-bulletin>
```


Dispatch of notification of lapse of a European patent with unitary effect

- **kind** attribute in ep-bulletin root element = **B1**
- **status** attribute in ep-bulletin root element = **r**
- **B7471** tag is marked as **changed** in B002EP tag

```
<ep-bulletin id="EP10150060B1" file="10150060.1" lang="de" country="EP" doc-number="2704576"
  kind="B1" date-publ="20170324" status="r" dtd-version="ep-bulletin-v1-6">
  <B002EP>
  <ep-chg-info>
    <ep-chg idref="ep-chg0001" btag="B7471" date="20190310" status="n"/>
  </ep-chg-info>
  </B002EP>
  <B7000>
  ...
  <B7470>
    <B7471 id="ep-chg0001" kind="RFEE06">
      <date>20190305</date>
    </B7471>
  </B7470>
  ..
  </B7000>
</ep-bulletin>
```

Legal effect of the lapse of a European patent with unitary effect

- **kind** attribute in ep-bulletin root element = **B1**
- **status** attribute in ep-bulletin root element = **r**
- **B7475** tag is marked as **changed** in B002EP tag

```
<ep-bulletin id="EP10150060B1" file="10150060.1" lang="de" country="EP" doc-number="2704576"
  kind="B1" date-publ="20170324" status="r" dtd-version="ep-bulletin-v1-6">
```

```
<B002EP>
```

```
<ep-chg-info>
```

```
  <ep-chg idref="ep-chg0001" btag="B7475" date="20190430" status="n"/>
```

```
</ep-chg-info>
```

```
</B002EP>
```

```
<B7000>
```

```
...
```

```
<B7470>
```

```
<B7471 kind="RFEE06"><date>20190305</date></B7471>
```

```
<B7475 id="ep-chg0001" kind="06">
```

```
  <date>20181015</date>
```

```
</B7475>
```

```
</B7470>
```

```
...
```

```
</B7000></ep-bulletin>
```

EBD specifications document

The latest version of the document "**EBD specifications**" describes each Unitary Patent protection tag in detail and will be available at the following link:

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

Or navigate to it from the EPO home page:

Home > Searching for patents > Data > Bulk data sets > Manuals

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