

EXAMPLES OF CORRECTED PATENTS

Replace object

Original captured document (mistakes are marked in red, underlined)

Schroeder type valve stem engagement member having a rod element centered with respect to said end cap opening, and air pressure operated actuating means bringing said rod element into engagement with a Schroeder type valve when said device is clamped to an inlet tube equipped with a Schroeder valve;

Corrected document (corrections are underlined)

Schrader type valve stem engagement member having a rod element centered with respect to said end cap opening, and fluid pressure operated actuating means bringing said rod element into engagement with a Schrader type valve when said device is clamped to an inlet tube equipped with a Schrader type valve;

The encoding of the corrected document would look as follows while the change status is pending or rejected or cancelled, it shows therefore the original content:

```
<xx-patent-document>
. . .
<description>
. . .
<p id="p0005" num="0005">Schroeder type valve stem engagement member having a rod element
centered with respect to said end cap opening, and air pressure operated actuating means
bringing said rod element into engagement with a Schroeder type valve when said device is
clamped to an inlet tube equipped with a Schroeder valve;</p>
. . .
</description>
. . .
<document-amendments>
<document-amendment id="ch0001 amend-reason="obvious-mistake" amend-source="letter" source-
date="20080920" received-date="20080924" amend-author="Author">
<amend-object id="ch0001.0001" idref="p0005" amend-operation="replace" amend-status="pending">
<p num="0005">Schrader type valve stem engagement member having a rod element centered with
respect to said end cap opening, and fluid pressure operated actuating means bringing said rod
element into engagement with a Schrader type valve when said device is clamped to an inlet
tube equipped with a Schrader type valve;</p>
</amend-object>
</document-amendment>
</document-amendments>
</xx-patent-document>
```

The encoding of the corrected document would look as follows while the change status is accepted, it shows therefore the corrected content, the previous content is stored in the amend object:

```
<xx-patent-document>
. . .
<description>
. . .
<p id="p0005" num="0005">Schrader type valve stem engagement member having a rod element
centered with respect to said end cap opening, and fluid pressure operated actuating means
bringing said rod element into engagement with a Schrader type valve when said device is
clamped to an inlet tube equipped with a Schrader type valve;</p>
. . .
</description>
. . .
<document-amendments>
<document-amendment id="ch0001 amend-reason="obvious-mistake" amend-source="letter" source-
date="20080920" received-date="20080924" amend-author="Author">
<amend-object id="ch0001.0001" idref="p0005" amend-operation="replace" amend-
status="accepted">
. . .
<p num="0005">Schroeder type valve stem engagement member having a rod element centered with
respect to said end cap opening, and air pressure operated actuating means bringing said rod
```

```
element into engagement with a Schroeder type valve when said device is clamped to an inlet
tube equipped with a Schroeder valve;</p>
</amend-object>
</document-amendment>
</document-amendments>
```

Delete object

Original captured document (mistakes are marked in red, underlined)

```
[0005] This is paragraph 5 ...
[0006] Paragraph 6 does not belong here ...
[0007] This is paragraph 7 ...
```

Corrected document (corrections are underlined)

```
[0005] This is paragraph 5 ...
[0006] This is paragraph 7 ...
```

The deletion will not affect the id of the subsequent paragraphs but will result in their renumbering.

The encoding of the corrected document would look as follows (if not accepted):

```
<xx-patent-document>
. . .
<description>
. . .
<p id="p0005" num="0005">This is paragraph 5 ...</p>
<p id="p0006" num="0006">Paragraph 6 does not belong here ...</p>
<p id="p0007" num="0006">This is paragraph 7 ...</p>
. . .
</description>
. . .
<document-amendments>
<document-amendment id="ch0001 amend-reason="examination" amend-source="electronic" source-
date="20080924" received-date="20080924" amend-author="Author">
<amend-object id="ch0001.0001" idref="p0006" amend-operation="delete" amend-status="pending"/>
</document-amendment>
</document-amendments>
</xx-patent-document>
```

The encoding of the corrected document would look as follows (if amendment accepted):

```
<xx-patent-document>
. . .
<description>
. . .
<p id="p0005" num="0005">This is paragraph 5 ...</p>
<p id="p0007" num="0006">This is paragraph 7 ...</p>
. . .
</description>
. . .
<document-amendments>
<document-amendment id="ch0001 amend-reason="examination" amend-source="electronic" source-
date="20080924" received-date="20080924" amend-author="Author">
<amend-object id="ch0001.0001" idref="p0006" amend-operation="delete" amend-status="accepted">
<p id="p0006" num="0006">Paragraph 6 does not belong here ...</p>
</amend-object>
</document-amendment>
</document-amendments>
</xx-patent-document>
```

Insert after an object

Original captured document

```
[0005] This is paragraph 5 ...
[0006] This is paragraph 6 ...
```

Corrected document (corrections are underlined)

[0005] This is paragraph 5 ...

[0006] This is an inserted paragraph ...

[0007] This is paragraph 6 ...

The deletion will not affect the id of the subsequent paragraphs but will result in their renumbering. The inserted paragraph will get the next available id.

The encoding of the corrected document would look as follows (if not accepted):

```
<xx-patent-document>
.
.
.
<description>
.
.
.
<p id="p0005" num="0005">This is paragraph 5 ...</p>
<p id="p0006" num="0006">This is paragraph 6 ...</p>
.
.
.
</description>
.
.
.
<document-amendments>
<document-amendment id="ch0001 amend-reason="examination" amend-source="electronic" source-
date="20080924" received-date="20080924" amend-author="Author">
<amend-object id="ch0001.0001" idref="p0123" amend-operation="insert-after" amend-
position="p0005" amend-status="pending">
<p id="p0123" num="0006">This is an inserted paragraph ...</p>
</amend-object>
</document-amendment>
</document-amendments>
</xx-patent-document>
```

The encoding of the corrected document would look as follows (if accepted):

```
<xx-patent-document>
.
.
.
<description>
.
.
.
<p id="p0005" num="0005">This is paragraph 5 ...</p>
<p id="p0123" num="0006">This is an inserted paragraph...</p>
<p id="p0006" num="0007">This is paragraph 6 ...</p>
.
.
.
</description>
.
.
.
<document-amendments>
<document-amendment id="ch0001 amend-reason="examination" amend-source="electronic" source-
date="20080924" received-date="20080924" amend-author="Author">
<amend-object id="ch0001.0001" idref="p0123" amend-operation="insert-after" amend-
position="p0005" amend-status="accepted">
<p num="0006">This is an inserted paragraph ...</p>
</amend-object>
</document-amendment>
</document-amendments>
</xx-patent-document>
```

Insert before an object

The coding of an insertion before an existing object is similar.

Usage of the id attribute for the modified object within amend-object

Replacement of an object: the object in amend-object must never use the id attribute.

Deletion of an object: once accepted, the deleted object must be kept in amend-object with its id attribute.

Insertion of an object: as long as not accepted, the object in amend-object must keep its id attribute. Once accepted, the id attribute of the inserted object must be removed.

Modification of the num attribute for the sections of the application or patent once a change is accepted:

Replacement of an object: the num attributes are not affected.

Deletion of an object: once accepted, and if applicable, the num attribute of all subsequent objects must be updated.

Insertion of an object: once accepted, and if applicable, the num attribute of all subsequent objects must be updated.