D06H
MARKING, INSPECTING, SEAMING OR SEVERING TEXTILE MATERIALS
(seaming by sewing D05B; in connection with manufacturing, see the relevant subclasses)

Definition statement
This place covers:
Methods or devices for marking textile materials.
Methods or devices for inspecting textile materials.
Methods or devices for seaming textile materials.
Methods or device for cutting or severing textile materials.

References

Limiting references
This place does not cover:

<table>
<thead>
<tr>
<th>Activity</th>
<th>CPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inspecting textile on the loom</td>
<td>D03J 1/007, D03J 1/20</td>
</tr>
<tr>
<td>Slitting fabrics on the loom</td>
<td>D03J 1/08</td>
</tr>
</tbody>
</table>

D06H 1/00
Marking textile materials; Marking in combination with metering or inspecting

References

Limiting references
This place does not cover:

<table>
<thead>
<tr>
<th>Activity</th>
<th>CPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Decorating textiles</td>
<td>D06Q 1/00</td>
</tr>
</tbody>
</table>

Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Activity</th>
<th>CPC Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>Processes for producing decorative surface effects</td>
<td>B44C 1/00</td>
</tr>
<tr>
<td>Curtains Indexing Code</td>
<td>D10B 2503/02</td>
</tr>
</tbody>
</table>

Special rules of classification
If sensors for detecting the marking are present in the apparatus or method then both classes D06H 1/00 and D06H 3/00 should be given.
D06H 3/00
Inspecting textile materials (testing physical properties of textile materials G01N; {unwinding or rewinding apparatus incorporating inspecting devices B65H 16/026})

Special rules of classification
If sensors for detecting the marking are present in the apparatus or method then both classes D06H 1/00 and D06H 3/00 should be given.

D06H 3/02
visually (D06H 3/12, D06H 3/14, D06H 3/16 take precedence)

Definition statement
This place covers:
Inspecting textile materials by the eyes of an operator.

D06H 3/125
{Detecting errors in the position of weft threads}

References
Limiting references
This place does not cover:
Correcting errors in the position of weft threads D06H 3/12

D06H 3/16
Inspecting hosiery or other tubular fabric; Inspecting in combination with turning inside-out, classifying, or other handling (turning inside-out per se D06G 3/00)

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

| Investigating strength properties | G01N 3/00 |
| Testing properties of cloths, hosiery | G01N 2033/0086 |
D06H 5/00
Seaming textile materials {(splicing webs B65H 21/00; seaming felts in paper-making machines D21F 7/10)}

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Reference</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Joining of preformed parts (e.g. welding of plastics materials) in general</td>
<td>B29C 65/00</td>
</tr>
<tr>
<td>Joining of preformed parts (e.g. plastics) by stitching</td>
<td>B29C 65/62</td>
</tr>
</tbody>
</table>

D06H 7/00
Apparatus or processes for cutting, or otherwise severing, specially adapted for the cutting, or otherwise severing, of textile materials (severing for making buttonholes A41H; hand cutting tools in general B26B; cutting machines in general B26D; severing otherwise than by cutting in general B26F {; web delivery apparatus incorporating cutting devices B65H 35/0006}; trimming seamed edges, shearing surfaces of fabrics, shearing lace or embroidery, e.g. cutting loose threads D06C)

Definition statement
This place covers:
Among others, details of cutting devices as such, even if disclosed in combination with another fabric process.

References
Informative references
Attention is drawn to the following places, which may be of interest for search:

<table>
<thead>
<tr>
<th>Reference</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cutters for textile</td>
<td>D06H 7/00</td>
</tr>
<tr>
<td>Cutters for plastic</td>
<td>B26D, B26F</td>
</tr>
</tbody>
</table>

D06H 7/16
specially adapted for cutting lace or embroidery (shearing, e.g. cutting loose threads, D06C)

Definition statement
This place covers:
Apparatus specially adapted for or processes for cutting lace or embroidery completely.

References
Limiting references
This place does not cover:

<table>
<thead>
<tr>
<th>Reference</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Apparatus or processes for shearing textile surfaces</td>
<td>D06C 13/00</td>
</tr>
</tbody>
</table>
**D06H 7/18**

Cutting rolls of material without unwinding

**Synonyms and Keywords**

*In patent documents, the following words/expressions are often used with the meaning indicated:*

| "slotting" | "cutting through a roll perpendicular to the roll axis". |

**D06H 7/22**

Severing by heat or by chemical agents {(by laser beam B23K 26/402)}

**References**

*Limiting references*

This place does not cover:

| Working by laser beam e.g. welding, cutting, boring of fabrics | B23K 26/402, B23K 2103/38 |

*Informative references*

Attention is drawn to the following places, which may be of interest for search:

| Severing by heating (with a cutting edge) | B26D 7/10 |
| Severing by means other than cutting (e.g. by chemicals) | B26F 3/00 |
| Severing by using heat (without a cutting edge) in general | B26F 3/06 |
| Severing by radiation | B26F 3/16 |
| Joining preformed parts by welding and severing | B29C 65/74 |

**D06H 7/223**

{using ultrasonic vibration}

**References**

*Informative references*

Attention is drawn to the following places, which may be of interest for search:

| Joining of preformed parts (e.g. plastics) using ultrasonic vibrations | B29C 65/08 |