D06H

MARKING, INSPECTING, SEAMING OR SEVERING TEXTILE MATERIALS (seaming by sewing D05B)

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:

Inspecting textile on the loom	<u>D03J 1/007, D03J 1/20</u>
Slitting fabrics on the loom	<u>D03J 1/08</u>

D06H 1/00

Marking textile materials; Marking in combination with metering or inspecting

References

Limiting references

Decorating textiles	<u>D06Q 1/00</u>
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Informative references

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

Processes for producing decorative surface effects	<u>B44C 1/00</u>
Curtains Indexing Code	D10B 2503/02

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

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:

orrecting errors in the position of weft threads	D06H 3/12
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D06H 3/16

Inspecting hosiery or other tubular fabric; Inspecting in combination with turning inside-out, classifying, or other handling

References

Informative references

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

Turning inside-out per se	<u>D06G 3/00</u>
Investigating strength properties	<u>G01N 3/00</u>
Testing properties of cloths, hosiery	<u>G01N 2033/0086</u>

D06H 5/00

Seaming textile materials {(splicing webs <u>B65H 21/00</u>; seaming felts in papermaking machines <u>D21F 7/10</u>)}

References

Informative references

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

Joining of preformed parts (e.g. welding of plastics materials) in general	<u>B29C 65/00</u>
Joining of preformed parts (e.g. plastics) by stitching	B29C 65/62

D06H 7/00

Apparatus or processes for cutting, or otherwise severing, specially adapted for the cutting, or otherwise severing, of textile materials {(web delivery apparatus incorporating cutting devices <u>B65H 35/0006</u>)}

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:

Cutters for texteile	<u>D06H 7/00</u>
Cutters for plastic	<u>B26D, B26F</u>

D06H 7/16

specially adapted for cutting lace or embroidery (shearing, e.g. cutting loose threads, <u>D06C</u>)

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:

Apparatus or processes for shearing textile surfaces	D06C 13/00
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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".
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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	<u>B23K 26/402,</u>
	<u>B23K 2103/38</u>

Informative references

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

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

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
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