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# **EUROPEAN PATENT APPLICATION**

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⑦① Applicant: **Skandinaviska Jute Aktiebolaget, Box 123, S-313 00 Oskarström (SE)**

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⑦② Inventor: **Stadler, Johann, Box 52, S-244 00 Kävlinge (SE)**  
Inventor: **Andersson, Sven-Erik, Solrosgatan 10, S-244 02 Furulund (SE)**

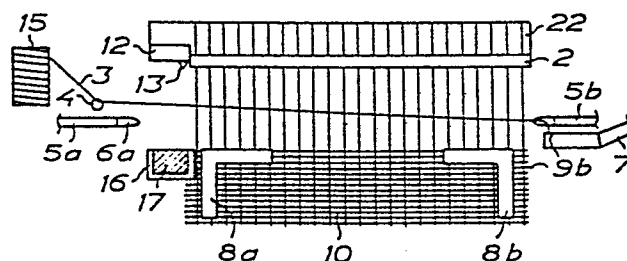
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⑦④ Representative: **Magnusson, Gustav, MAGNUPATENT Gustav Magnusson AB P.O. Box 6207, S-200 11 Malmö 6 (SE)**

⑤④ **Weft cutting device on looms.**

⑤⑦ The invention relates to looms and more specifically to a device for cutting the weft thread (3) outside one or both edges of a weave (10). A pointed edge (13) on a stop (12) faces the front part of the loom and is fixed relative to the reed (2) of the loom and accompanies it in its beating-in motion. A counterhold (11) occupies a primarily fixed position relative to the frame of the loom and is disposed with a region (17) with a softer material than in the edge (13). The stop and the counterhold are movable relative to one another and assume in one of their end locations positions in which the edge (13) interacts with the region (17) with the softer material. The edge thus preferably abuts this softer material and thereby cuts the weft thread (3). The softer material normally comprises an elastic polymeric material e.g. rubber, plastic, etc. and thereby forms a block which is replaceably fastened in a holder (16).





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# EUROPEAN SEARCH REPORT

0131557

Application number

DOCUMENTS CONSIDERED TO BE RELEVANT			EP 84850187.0
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl.4)
Y	EP - A1 - 0 011 380 (NISSAN) * Totality * --	1, 2, 4, 6	D 03 D 49/70 D 03 D 47/36
Y	US - A - 4 387 744 (NEWCOMB) * Totality * --	1, 2, 4, 6	
A	DE - A1 - 2 358 395 (SULZER) --		
A	CH - A5 - 617 470 (NISSAN) ----		
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl.4)  D 03 D 47/00 D 03 D 49/00
Place of search VIENNA		Date of completion of the search 26-11-1986	Examiner BAUMANN
<b>CATEGORY OF CITED DOCUMENTS</b> X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons & : member of the same patent family, corresponding document			