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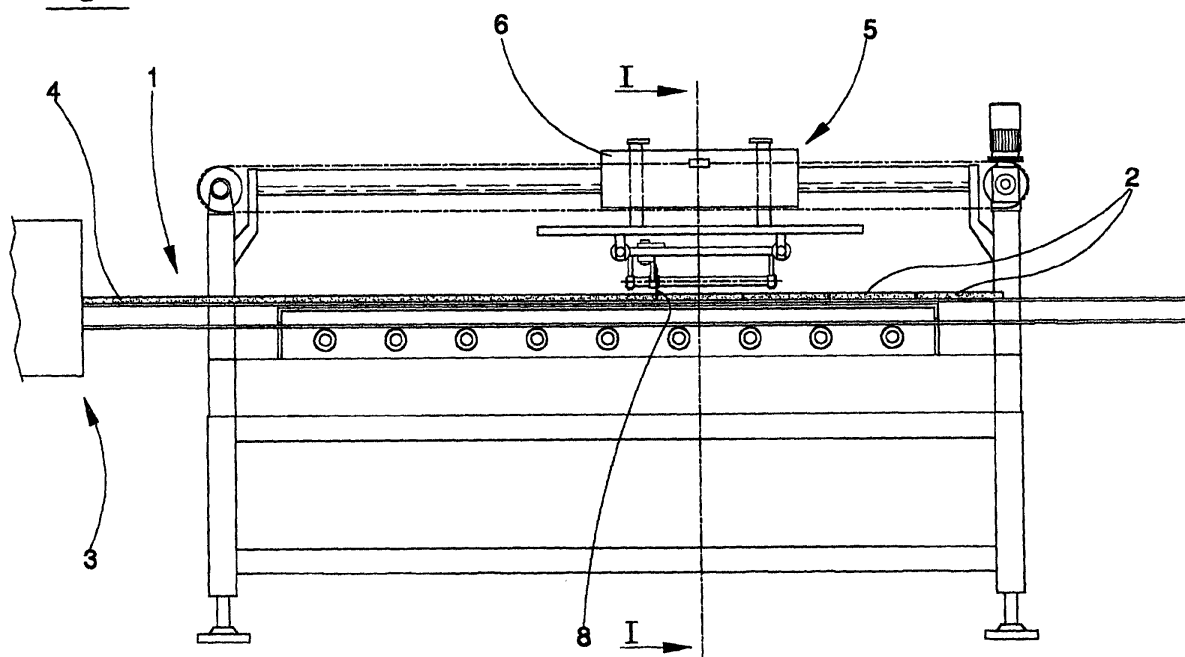
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(54) **A cutter device for extruded products**

(57) A cutter device of a type used to make an in-line transversal cut of just-formed extruded products, comprising at least one headstock (6), commanded to move in a same direction as a moving advancement line of extruded products, which headstock (6) is provided

with a device for performing a transversal cut, which device comprises a mobile organ (7) commanded to move transversally to the advancement line and comprising at least one circular blade predisposed to cut the extruded products in a plane containing a plane of motion of the mobile organ (7).

Fig. 1





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EUROPEAN SEARCH REPORT

Application Number
EP 01 83 0462

DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int.CI.7)
X	EP 0 220 341 A (GEN ELECTRIC) 6 May 1987 (1987-05-06)	1,2	B26D1/18
Y	* the whole document *	4,5	
Y	US 4 693 157 A (LOOSER GOTTLIEB) 15 September 1987 (1987-09-15) * abstract; figures *	4,5	
X	US 2 538 972 A (ALESSANDRO MAGNANI) 23 January 1951 (1951-01-23) * the whole document *	1,3	
X	GB 1 330 221 A (SANDCO LTD) 12 September 1973 (1973-09-12) * page 1, line 79 - line 90 *	1-3	
			TECHNICAL FIELDS SEARCHED (Int.CI.7)
			B26D B28B
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
THE HAGUE		10 November 2003	Vaglianti, G
CATEGORY OF CITED DOCUMENTS 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			

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**ANNEX TO THE EUROPEAN SEARCH REPORT
ON EUROPEAN PATENT APPLICATION NO.**

EP 01 83 0462

This annex lists the patent family members relating to the patent documents cited in the above-mentioned European search report. The members are as contained in the European Patent Office EDP file on
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10-11-2003

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
EP 0220341	A	06-05-1987	EP 0220341 A1	06-05-1987
			AT 36132 T	15-08-1988
			DE 3564087 D1	08-09-1988
US 4693157	A	15-09-1987	CH 657304 A5	29-08-1986
			AT 12606 T	15-04-1985
			DE 3169838 D1	15-05-1985
			EP 0048052 A1	24-03-1982
			JP 57083394 A	25-05-1982
US 2538972	A	23-01-1951	CH 222754 A	15-08-1942
			DE 849371 C	15-09-1952
			GB 635171 A	05-04-1950
			LU 28804 A	
			MY 12653 A	31-12-1953
			NL 68949 C	
GB 1330221	A	12-09-1973	DE 2021273 A1	04-11-1971
			BE 766579 A1	16-09-1971
			FR 2099084 A5	10-03-1972
			NL 7105423 A	02-11-1971