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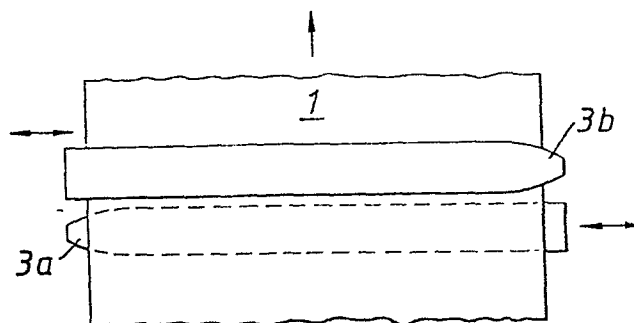
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54 **Tension levelling strip material.**

57 A tension leveller for strip material in which co-operating rolls (3a, 3b) on either side of the strip are parallel faced over a major part of their length and tapered at one end, the tapers lying at opposite ends to one another and the rolls being movable along their axes whereby the mutually parallel faces presented to the strip extend over a width variable in dependence on said movement.

FIG. 2.





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DOCUMENTS CONSIDERED TO BE RELEVANT			
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. 4)
Y	PATENT ABSTRACTS OF JAPAN, vol. 5, no. 25 (M-55)[697], 14th February 1981; & JP - A - 55 153 622 (MITSUBISHI JUKOGYO K.K.) 29-11-1980	1,4	B 21 D 1/05
Y	--- PATENT ABSTRACTS OF JAPAN, vol. 4, no. 171 (M-44)[653], 26th November 1980; & JP - A - 55 122 629 (HITACHI SEISAKUSHO K.K.) 20-09-1980	1,4	
A	--- PATENT ABSTRACTS OF JAPAN, vol. 7, no. 187 (M-236)[1332], 16th August 1983; & JP - A - 58 86933 (HITACHI SEISAKUSHO K.K.) 24-05-1983	1	
			TECHNICAL FIELDS SEARCHED (Int. Cl. 4)
			B 21 D 1/00
The present search report has been drawn up for all claims			
Place of search		Date of completion of the search	Examiner
BERLIN		22-12-1986	SCHLAITZ J
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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</p>			