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54 **Apparatus for cutting sheet materials.**

57 A die block component for use in a punch and die assembly is described, having a plurality of grooves in the die face. The block and assembly are useful for cutting articles from sheets and film of synthetic polymeric resins while avoiding the contamination of the article with severed particles and slivers.

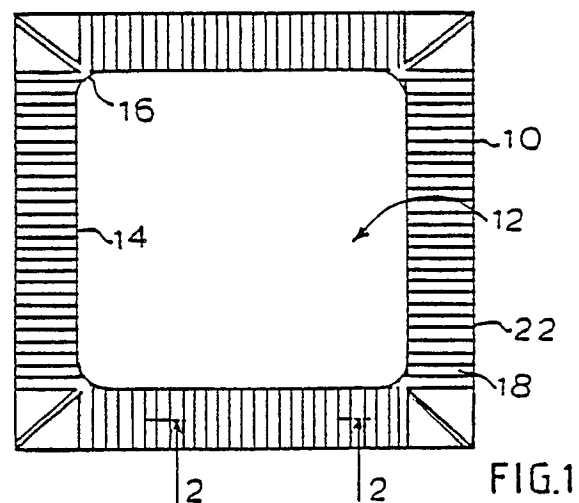


FIG.1

EP 0 271 700 A3



EP 87 11 6331

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)
A	GB-A-1172495 (BAUKNECHT) * page 1, lines 45 - 75; figures 1, 2 * ---	1, 5-8	B26F1/14
A	US-A-3996832 (STANDARD OIL COMP.) * the whole document * -----	1, 5, 6	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			B26F B21D
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 11 OCTOBER 1990	Examiner RIS M.
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 I : document cited for other reasons & : member of the same patent family, corresponding document			