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EUROPEAN PATENT APPLICATION

21 Application number: **81850212.2**

51 Int. Cl.³: **F 28 D 19/04**
B 21 D 53/02

22 Date of filing: **11.11.81**

30 Priority: **14.11.80 SE 8008011**

43 Date of publication of application:
26.05.82 Bulletin 82/21

88 Date of deferred publication of search report: **17.11.82**

84 Designated Contracting States:
AT BE CH DE FR GB IT LI NL

71 Applicant: **Nilsson, Sven Melker**
Smakullevägen 18
S-430 50 Kallered(SE)

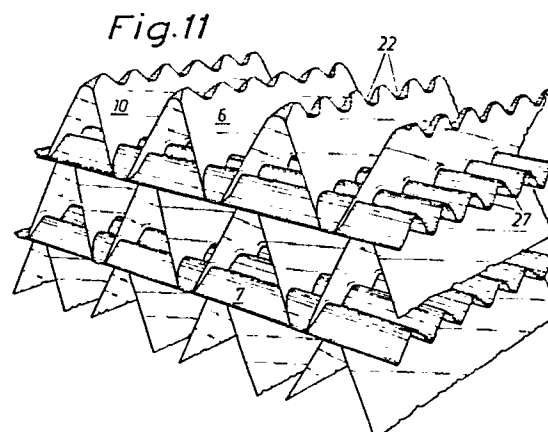
72 Inventor: **Nilsson, Sven Melker**
Smakullevägen 18
S-430 50 Kallered(SE)

74 Representative: **Ferkinghoff, Claes-Göran et al,**
ALFONS HEDBERGS PATENTBYRA AB
Aschebergsgatan 35
S-411 33 Göteborg(SE)

54 Heat transmission roll and a method and an apparatus for manufacturing such a roll.

57 The invention concerns a roll (12) comprising two superposed webs (6, 7) of material one (6) of which is formed with transverse ridges (10). At the ridge bases and tops are formed indentations (22). The other web (7) is provided with ribs (27) which are positioned in nesting relationship in the indentations, whereby the webs are secured to one another.

The invention likewise concerns a method and a machine for manufacturing rolls of this kind.





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. *)
A	GB-A-1 162 654 (A.P.V.) * Page 2, lines 91-129; figures 5,10,11 *	1,3,6	F 28 D 19/04 B 21 D 53/02
A	US-A-3 901 309 (THEBERT) * Column 3, lines 37-67; figures 1,3,4 *	1,2	
A	US-A-3 290 764 (DORE) * Column 2, lines 3-11; figure 3 *	3,4	
A	FR-A-2 351 375 (MUNTERS) * Page 3, line 28 - page 4, line 23; figure 3 *	3,6-8	
A	FR-A-2 416 067 (SPIREC) * Pages 12,13; figures 1,16,17,20 *	5,9,10	TECHNICAL FIELDS SEARCHED (Int. Cl. *)
A	US-A-3 007 680 (HARRIS)		F 28 D B 21 D
A	DE-A-2 029 399 (SVENSKA ROTOR)		
A	GB-A-1 224 969 (GENERAL MOTORS)		
A	GB-A-2 014 715 (MUNTERS)		
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 18-08-1982	Examiner SCHOUFOUR F.L.
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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Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim	CLASSIFICATION OF THE APPLICATION (Int. Cl. ³)
A	US-A-2 131 265 (BICHOWSKY) -----		
			TECHNICAL FIELDS SEARCHED (Int. Cl. ³)
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