

12 **EUROPEAN PATENT APPLICATION**

21 Application number: **86307522.2**

51 Int. Cl.4: **D01H 7/885**

22 Date of filing: **01.10.86**

30 Priority: **22.11.85 GB 8528844**
22.11.85 GB 8528845

43 Date of publication of application:
01.07.87 Bulletin 87/27

64 Designated Contracting States:
AT CH DE ES FR IT LI

68 Date of deferred publication of the search report:
25.11.87 Bulletin 87/48

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54 **Friction spinning apparatus.**

57 A friction spinning unit includes a pair of cylindrical friction spinning rollers of which one (1) has an air nozzle 8 mounted adjacent to its periphery and able to discharge a current of air along the surface of that roller (1) so as to move any unwanted fibres which may be on the surface of said roller (1). The air jet from the nozzle (8) may provide a pneumatic barrier to hold fibres away from an annular passage between a surrounding shroud (7) and the outer foraminous sleeve (3) of the foraminous roller (1), and/or the air jet may be used to clear a fibrous slub from the spinning nip in the event of such a slub forming after a yarn break.

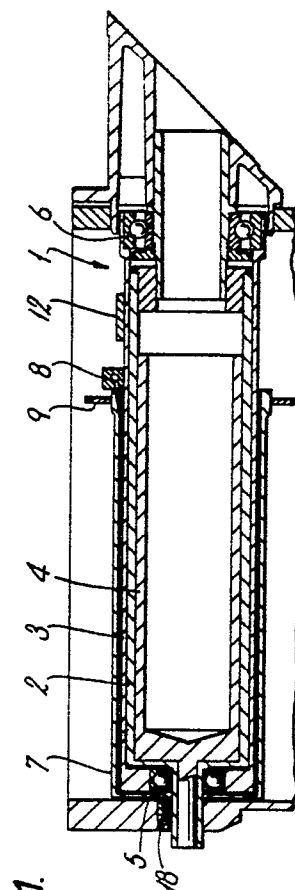


Fig.1.



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	DE-A-3 308 247 (F. STAHLECKER et al.) * Claims 1,2,5,6,8 *	1-10	D 01 H 7/885
A	DE-A-3 343 762 (F. STAHLECKER et al.) * Claims 1,2,4 *	1,2,3,6	
			TECHNICAL FIELDS SEARCHED (Int. Cl.4)
			D 01 H
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 17-09-1987	Examiner HOEFER W.D.
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	

