(1) Publication number:

0 033 590

12

## **EUROPEAN PATENT APPLICATION**

Application number: 81300146.8

(f) Int. Cl.3: D 01 G 19/10

2 Date of filing: 14.01.81

30 Priority: 05.02.80 GB 8003768

Applicant: WM. R. STEWART & SONS (HACKLEMAKERS) LIMITED, Marine Parade, Dundee DD1 3JD (GB)

Date of publication of application: 12.08.81 Bulletin 81/32

Inventor: Stewart, William Rennie, Craigmount, Strathmartine Scotland (GB) Inventor: Stewart, David Bruce, Nevay Park Newtyle, Angus Scotland (GB)

84 Designated Contracting States: CH DE FR IT LI

Date of deferred publication of search report: 09.09.81 Builetin 81/36

Representative: Carpmael, John William Maurice et al, CARPMAELS & RANSFORD 43 Bloomsbury Square, London, WC1A 2RA (GB)

## 64) Pinned component for textile machinery and method.

57 A pinned component for use in textile finishing machines and other purposes, the component having a plurality of pins projecting from the surface of its body and wherein the surface of the body is given a textured finish by means of a sandblasting or chemical etching process. The sandblasting or etching removes unwanted burrs or the like from the surface of the body and if the pins are secured in their apertures with adhesive will also remove excess adhesive, thereby allowing the component to opernate more efficiently. A typical component which would incorporate the invention would be an opening roller for an open-end spinning machine.

59



## **EUROPEAN SEARCH REPORT**

003359

EP 81 30 0146

DOCUMENTS CONSIDERED TO BE RELEVANT			CLASSIFICATION OF THE APPLICATION (Int. Cl. <sup>3</sup> )		
Category	Citation of document with indicat passages	tion, where appropriate, of relevant	Relevant to claim		
	DE - A - 1 950 4 USTAV BAVLNARSKY	20 (VYZKUMNY	1	D 01 G 19/10 D 01 H 7/895	
	* page 11, para figures 12-14	graphs 1-3;	,		
	US - A - 4 169 CASHI et al.)	19 (KOZO MOTOBAY-	2		
	* front page *				
	DE - A - 2 742 1 & SONS, HACKLEMA	31 (Wm.R.STEWART	3	TECHNICAL FIELDS SEARCHED (Int. Cl. <sup>3</sup> )	
	* page 7; figur	re 2 *		D 01 G D 01 H	
A	FR - A - 2 168 5	523 (PLATT INTER-			
	<b></b>	n vin nen din vin din 166 am der			
				CATEGORY OF CITED DOCUMENTS	
				X: particularly relevant A: technological background O: non-written disclosure P: intermediate document T: theory or principle underlying	
				the invention  E: conflicting application  D: document cited in the application  L: citation for other reasons	
	The present search repor	t has been drawn up for all claims		member of the same patent family, corresponding document	
lace of search Date of completion of the search Examiner					
	THE HAGUE 15-06-1981			INZER	