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Publication number:

0 032 637
A3

12

EUROPEAN PATENT APPLICATION

21 Application number: 80304771.1

22 Date of filing: 31.12.80

51 Int. Cl.³: **D 06 M 13/40**, D 06 M 13/26,
D 06 M 15/52, D 06 M 15/34,
D 06 M 15/32, D 06 M 11/00

30 Priority: 16.01.80 GB 8001470
26.02.80 GB 8006507

43 Date of publication of application: 29.07.81
Bulletin 81/30

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

88 Date of deferred publication of search
report: 15.12.82 Bulletin 82/50

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54 Textile finishing.

57 A method finishing keratinous textile articles, for example wool fabrics, which comprises treating the articles with an anti-felt polymer for example isocyanate functional or bunte salt functional polymers, and a polymer of chlorinated ethylenically unsaturated monomer, for example polyvinyl chloride, polyvinylidene chloride, polypropylene, and dichlorobutadiene. Thereafter, the articles are treated with an anionic titanium or zirconium complex at low pH. Textiles so treated exhibit both shrink-resistant and flame-retardant properties.

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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. ³)
A	BE-A- 750 094 (ASSOCIATED LEAD) * Claims; example 7 *	1	D 06 M 13/40 D 06 M 13/26 D 06 M 15/52 D 06 M 15/34 D 06 M 15/32 D 06 M 11/00
D,A	GB-A-1 379 752 (I.W.S. NOMINEE) * Claims *	1	
D,A	GB-A-1 372 694 (I.W.S. NOMINEE) * Claims *	1	
D,A	GB-A-1 547 958 (I.W.S. NOMINEE) * Claims *	1	
D,A	GB-A-1 419 306 (COMMONWEALTH SCIENTIFIC AND INDUSTRIAL RESEARCH ORG.) * Claims *	1	
D,A	GB-A-1 423 342 (I.W.S. NOMINEE) * Claims *	1	
The present search report has been drawn up for all claims			TECHNICAL FIELDS SEARCHED (Int. Cl. ³) D 06 M
Place of search THE HAGUE		Date of completion of the search 09-09-1982	Examiner HELLEMANS W.J.R.
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			