

⑫

**EUROPEAN PATENT APPLICATION**

⑰ Application number: **84300706.3**

⑸ Int. Cl.<sup>4</sup>: **B 41 M 1/30, B 41 M 7/02,**  
**D 06 P 5/00**  
**// D06P3/79**

⑱ Date of filing: **06.02.84**

⑳ Priority: **10.02.83 GB 8303739**  
**09.12.83 GB 8332920**

⑴ Applicant: **Jones, Alfred John, Willow Cottage 53,**  
**Gretton Road, Gotherington Cheltenham**  
**Gloucestershire (GB)**  
Applicant: **Etheridge, Derek, The Willows Alkerton,**  
**Eastington Stonehouse Gloucestershire (GB)**

㉓ Date of publication of application: **19.09.84**  
**Bulletin 84/38**

⑵ Inventor: **Jones, Alfred John, Willow Cottage 53, Gretton**  
**Road, Gotherington Cheltenham Gloucestershire (GB)**  
Inventor: **Etheridge, Derek, The Willows Alkerton,**  
**Eastington Stonehouse Gloucestershire (GB)**

㉔ Designated Contracting States: **AT BE CH DE FR GB IT**  
**LI LU NL SE**

㉘ Date of deferred publication of search  
report: **22.01.86 Bulletin 86/4**

⑶ Representative: **Corfield, Peter Ralph et al, A. R. Davies**  
**& Co. 27, Imperial Square, Cheltenham, Glos. GL50 1RQ**  
**(GB)**

⑸ **Process for printing onto polypropylene.**

⑹ A process for printing onto polypropylene or other plastics material having similar surface characteristics, comprising printing, using normal inks, onto the polypropylene or other plastics material surface and then coating the surface, as well as the printed area with transparent sealant material comprising a mixture of nonrub and hard-dry materials and preferably also a varnish to give a gloss finish.



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)
X	GB-A-1 281 448 (THE VALLEY PRINTING CO., LTD.) * Claims 1,8,10,13,14,17; page 3, lines 27-33 *	1	B 41 M 1/30 B 41 M 7/02 D 06 P 5/00 // D 06 P 3/79
X	GB-A- 712 838 (B. WINSTONE AND SONS LTD.) * Claim 1; page 2, lines 28-34 *	1	
A		3	
A	US-A-3 441 434 (JAMES L. JEZL) * Claims 1,2; examples 1,2 *	3	
A	CH-A- 494 136 (BRAND PACKAGING LTD.) * Claims I,II; subclaim 3; page 4, lines 10-13 *	1,3	TECHNICAL FIELDS SEARCHED (Int. Cl. 3)
A	DE-B-1 231 601 (J.H. BENECKE) * Claim 1 *	1	B 41 M B 41 F D 06 P C 08 J
A	BE-A- 636 464 (SCHEMOLIN) * Claim 1; page 2, paragraphs 2-4; page 3, paragraph 2 - page 3, first paragraph *	1-3	
--- -/-			
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 02-10-1985	Examiner DEKEIREL M.J.
<p>CATEGORY OF CITED DOCUMENTS</p> <p>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</p> <p>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 &amp; : member of the same patent family, corresponding document</p>			





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. <sup>3</sup> )
A	FR-A- 781 912 (CHEMISCHE FABRIK HALLE-AMMENDORF-GEBR. HARTMANN) * Page 2, right-hand column, last paragraph - page 3, left-hand column, line 3 *  -----	3	
			TECHNICAL FIELDS SEARCHED (Int. Cl. <sup>3</sup> )
The present search report has been drawn up for all claims			
Place of search THE HAGUE		Date of completion of the search 02-10-1985	Examiner DEKEIREL M. J.
CATEGORY OF CITED DOCUMENTS		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	
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			