

Title (en)  
Method and apparatus for making a thermally adhesive textile-based product.

Title (de)  
Verfahren und Vorrichtung zur Herstellung einer thermoklebenden Textilware.

Title (fr)  
Procédé et appareillage de fabrication d'un produit thermocollant a base textile.

Publication  
**EP 0379405 A1 19900725 (FR)**

Application  
**EP 90400093 A 19900112**

Priority  
FR 8900387 A 19890113

Abstract (en)  
Method and apparatus for making a thermally adhesive textile-based product by hot coating using spots. <??>The thermally adhesive polymer is deposited in the form of spots onto a transfer belt by the photoengraving roll, these spots of thermally adhesive polymer then being brought into contact with the textile support so as to ensure their transfer onto the latter. <??>The apparatus comprises a nonadherent belt (5) ensuring the transfer of the spots (4) of thermally adhesive polymer from the photoengraving roll (2) towards the textile support (3). <IMAGE>

Abstract (fr)  
L'invention concerne un procédé et un appareillage de fabrication d'un produit thermocollant à base textile par enduction à chaud, par points. Le polymère thermocollant est déposé sous forme de points sur un tapis de transfert par le cylindre d'héliogravure, ces points de polymère thermocollant sont ensuite mis en contact avec le support textile de manière à assurer leur transfert sur celui-ci. L'appareillage comporte un tapis antiadhérent (5) assurant le transfert des points (4) de polymère thermocollant du cylindre (2) d'héliogravure vers le support textile (3).

IPC 1-7  
**D06B 11/00**

IPC 8 full level  
**B05C 1/08** (2006.01); **B29C 63/02** (2006.01); **B29C 65/44** (2006.01); **D04H 1/16** (2006.01); **D06B 11/00** (2006.01); **D06M 17/00** (2006.01)

CPC (source: EP US)  
**D06B 11/0066** (2013.01 - EP US); **D06B 11/0076** (2013.01 - EP US)

Citation (search report)

- [XD] FR 2586717 A1 19870306 - PICARDIE LAINIERE [FR]
- [A] FR 2268646 A1 19751121 - CIBA GEIGY AG [CH]
- [A] EP 0097957 A1 19840111 - SINTER LTD [GB]
- [A] DE 3623738 A1 19880121 - KNOBEL RALF [DE]
- [A] BE 714100 A 19680916

Designated contracting state (EPC)  
AT BE CH DE DK ES FR GB GR IT LI LU NL SE

DOCDB simple family (publication)  
**EP 0379405 A1 19900725; EP 0379405 B1 19930811**; AT E92983 T1 19930815; CA 2007681 A1 19900713; CA 2007681 C 19961119; DE 69002641 D1 19930916; DE 69002641 T2 19931223; DK 0379405 T3 19931115; ES 2043296 T3 19931216; FR 2641798 A1 19900720; FR 2641798 B1 19910503; JP H0376874 A 19910402; JP H0440474 B2 19920703; RU 2067136 C1 19960927; US 5234521 A 19930810

DOCDB simple family (application)  
**EP 90400093 A 19900112**; AT 90400093 T 19900112; CA 2007681 A 19900112; DE 69002641 T 19900112; DK 90400093 T 19900112; ES 90400093 T 19900112; FR 8900387 A 19890113; JP 371190 A 19900112; SU 4743029 A 19900112; US 46410890 A 19900112