

Title (en)

Non-thermoplastic binders for use in processing textile articles.

Title (de)

Nichtthermoplastische Bindemittel für Verwendung beim Behandeln von Textilartikeln.

Title (fr)

Liants non thermoplastiques pour l'emploi au traitement d'articles textiles.

Publication

EP 0409036 A1 19910123 (EN)

Application

EP 90113084 A 19900709

Priority

US 37769589 A 19890710

Abstract (en)

The present invention is directed to a process for treating textile substrates with a vinyl ester based emulsion polymer containing interpolymerized therein 0.5 to 5% of a polyethylenically unsaturated cross-linking comonomer and subsequently contacting the emulsion coated substrate with a heated metal surface.

IPC 1-7

D04H 1/48; D06M 15/327; D06M 15/333

IPC 8 full level

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CPC (source: EP)

D06M 15/29 (2013.01); **D06M 15/327** (2013.01); **D06M 15/333** (2013.01)

Citation (search report)

- [X] DE 2551556 A1 19770526 - WACKER CHEMIE GMBH
- [Y] DE 2747182 C2 19850814
- [X] US 3301809 A 19670131 - GOLDBERG ALBERT I, et al
- [X] DE 3227090 A1 19840126 - WACKER CHEMIE GMBH [DE]
- [X] DE 3620679 A1 19871223 - HENKEL KGAA [DE]

Cited by

EP1589139A1; CN1315968C

Designated contracting state (EPC)

DE FR GB IT

DOCDB simple family (publication)

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