

Title (en)

THERMOPLASTIC MOLDABLE COMPOSITE SHEET CONTAINING HOLLOW MICROSPHERES AND METHOD FOR MAKING SAME

Title (de)

MIT HOHLEN MIKROKUGELN AUSGETATTETE THERMOPLASTISCH FORMBARE VERBUNDFOLIE

Title (fr)

FEUILLE COMPOSITE THERMOPLASTIQUE MOULABLE CONTENANT DES MICROSPHERES CREUSES

Publication

EP 0855929 A4 20000112 (EN)

Application

EP 95916131 A 19950329

Priority

US 9503874 W 19950329

Abstract (en)

[origin: WO9630088A1] Molded articles showing substantially reduced rib read through are provided from preform layers of high modulus fiber reinforced composites wherein an intimate mixture of long discrete reinforcing fibers and hollow microspheres are dispersed in a thermoplastic resin matrix.

IPC 1-7

A63B 37/02; **B32B 1/06**; **B32B 5/16**; **D04H 1/58**; **B29C 70/02**

IPC 8 full level

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CPC (source: EP KR US)

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Citation (search report)

- [X] US 4879163 A 19891107 - WOICESHYN D MARK [CA]
- See references of WO 9630088A1

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DOCDB simple family (publication)

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