

Title (en)

Articles having polymethylmethacrylate surface regions and method for making such articles.

Title (de)

Gegenstände deren Oberfläche zum Teil aus Polymethylmethacrylatharz besteht und Verfahren zu deren Herstellung.

Title (fr)

Objets ayant des parties de la surface en polyméthylméthacrylate et procédé pour leur obtention.

Publication

EP 0000440 A1 19790124 (EN)

Application

EP 78300128 A 19780707

Priority

GB 2980277 A 19770715

Abstract (en)

Articles having polymethyl methacrylate surface regions (32) reinforced by thermoplastics (e.g. polypropylene) members (34) having a surface (33) conforming to the shape of the polymethyl methacrylate surface region (32). Preferably a decorative sheet (36) (e.g. melded cloth) is sandwiched between the surface region (32) and the conforming surface (33). The polymethacrylate surface region may be applied to a preformed conforming surface of the thermoplastics member by using the conforming surface as one part of a mould which defines the shape of the surface; filling the mould with a syrup of methylmethacrylate monomer and polymerizing the syrup in contact with the conforming surface.

IPC 1-7

B05D 7/24; **B29C 6/00**; **B29C 11/00**; **B29C 27/18**

IPC 8 full level

B32B 27/30 (2006.01); **B05D 7/24** (2006.01); **B29B 7/00** (2006.01); **B29C 39/00** (2006.01); **B29C 39/10** (2006.01); **B29C 39/12** (2006.01); **B29C 39/22** (2006.01); **B29C 63/22** (2006.01); **B32B 33/00** (2006.01)

CPC (source: EP)

B29C 63/22 (2013.01)

Citation (search report)

- GB 482836 A 19380405 - ROEHM & HAAS AG
- GB 1332438 A 19731003 - STANLEY PLASTICS LTD, et al
- [A] GB 904763 A 19620829 - MOELLER HANS GUENTER
- [A] GB 1337182 A 19731114 - CRANSTON A A

Cited by

EP0736372A1; US5400552A; GB2241191A; GB2241191B

Designated contracting state (EPC)

BE CH DE FR GB NL SE

DOCDB simple family (publication)

EP 0000440 A1 19790124; JP H02104230 U 19900820; JP H0420606 Y2 19920512; JP S5448871 A 19790417

DOCDB simple family (application)

EP 78300128 A 19780707; JP 317790 U 19900119; JP 8569778 A 19780715