

Title (en)

Preformed road marking.

Title (de)

Vorgeformte Strassenmarkierung.

Title (fr)

Marquage de la surface des routes préformé.

Publication

EP 0041335 A2 19811209 (EN)

Application

EP 81302208 A 19810519

Priority

GB 8017155 A 19800523

Abstract (en)

A preformed road marking suitable for heat bonding to the surface on which it is to be laid without the use of adhesive comprises a body of a thermoplastic material which can be thermoset more than once and incorporates a reinforcement in or on the body. The reinforcement may be in the form of individual strands, or mesh, or a film or coating selected so that the effectiveness of the marking is not impaired. Advantageously the reinforcement is removed, for example by melting, during laying to the surface. The use of the reinforcement in the marking holds the marking together in the event of cracing or shattering and during handling and it enables sections of marking to be folded for packing and unfolded and laid with ease on arrival at the marking site.

IPC 1-7

E01F 9/04; **E01F 9/08**

IPC 8 full level

E01F 9/04 (2006.01); **E01F 9/08** (2006.01)

CPC (source: EP)

E01F 9/512 (2016.02)

Cited by

US8133540B2; US8119202B2; EP0304405A1; GB2243860A; GB2243860B; WO0190485A1; US7169831B2; WO2013015756A1; WO03027396A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LU NL SE

DOCDB simple family (publication)

EP 0041335 A2 19811209; **EP 0041335 A3 19811230**; AU 7066781 A 19811126; DK 225981 A 19811124; JP S5712705 A 19820122; ZA 813211 B 19820526

DOCDB simple family (application)

EP 81302208 A 19810519; AU 7066781 A 19810518; DK 225981 A 19810522; JP 7738681 A 19810523; ZA 813211 A 19810514