

Title (en)

All-weather type pavement marking sheet material.

Title (de)

Allwetter-taugliche Strassenmarkierungsmaterialbahn.

Title (fr)

Matériau de marquage en feuille apte à tous temps pour signalisation routière.

Publication

EP 0237315 A2 19870916 (EN)

Application

EP 87302019 A 19870310

Priority

JP 5434786 A 19860311

Abstract (en)

In an all-weather type pavement marking sheet material, glass microspheres having refractive index of 1.5 - 1.9 (A) and glass microspheres having refractive index of 2.0 - 2.4 (B) are embedded mixedly and at least partially in a portion of a base sheet (1) made of rubber, synthetic resin or the like. This portion (S) is formed at intervals in the longitudinal direction of the base sheet or continuously in the longitudinal direction of the base sheet in a part of the base sheet as viewed in the transverse direction of the base sheet. The pavement marking sheet material has an excellent visibility during night and particularly when it is raining.

IPC 1-7

E01F 9/08

IPC 8 full level

E01C 17/00 (2006.01)

CPC (source: EP)

E01F 9/512 (2016.02)

Cited by

US5777791A; AT399178B; US4988541A; GB2259516A; GB2259516B; EP0385746A1; GB2389615B; US4988555A; US6412957B1; US6368660B1; US6841223B2; WO0058561A1; WO03016635A1; WO9853145A1; WO9823818A1; WO2007092635A1; WO2008125886A1; WO2017044418A1; US10858496B2; US11286368B2; US12043723B2

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EP 87302019 A 19870310; AT 87302019 T 19870310; AU 6990787 A 19870311; CA 531611 A 19870310; DE 3772597 T 19870310; ES 87302019 T 19870310; IN 1720MA1987 A 19870311; JP 5434786 A 19860311