

Title (en)

Anti-slip surfaces.

Title (de)

Gleitschutzflächen.

Title (fr)

Surfaces anti-glissement.

Publication

EP 0676506 A3 19960131 (EN)

Application

EP 95108054 A 19910214

Priority

- EP 91903807 A 19910214
- GB 9003336 A 19900214
- GB 9018524 A 19900823

Abstract (en)

[origin: EP0676506A2] An anti-slip traffic surface is formed by distributing aluminium-oxide particles (3) over a first coat (2) of an alkyd or epoxy-resin paint containing chlorinated rubber, while the paint is still wet. A second coat (4) of the paint is sprayed over the first coat (2) to lock in the particles (3). The surface is given retro-reflectivity by distributing glass beads (10) over the second coat (9) before it dries, such that the beads (10) nestle between the particles (8) and sink partially into the second coat (9). The beads (10) may delineate markings (12,13) of a helicopter landing pad or of an airfield taxiway. <IMAGE>

IPC 1-7

E01F 9/04

IPC 8 full level

B05D 5/02 (2006.01); **B05D 5/06** (2006.01); **E01C 11/24** (2006.01); **E01F 9/04** (2006.01)

CPC (source: EP)

B05D 5/02 (2013.01); **B05D 5/063** (2013.01); **E01C 11/24** (2013.01); **E01F 9/506** (2016.02)

Citation (search report)

- [A] DE 3101778 A1 19820826 - MAIER JOSEF
- [A] US 4363145 A 19821214 - KAWESCH STANLEY
- [A] EP 0261343 A2 19880330 - BLOME GMBH & CO KG [DE], et al
- [A] US 4243696 A 19810106 - TOTH WILLIAM L
- [A] US 3914468 A 19751021 - CONDON JOHN B, et al

Cited by

EP1460184A3; US7029744B2; US9701846B2

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