

Title (en)
LAMINATED ARTICLE FOR CONSTRUCTION PURPOSES, AND ITS APPLICATION

Publication
EP 0071213 B2 19890927 (DE)

Application
EP 82106682 A 19820723

Priority
DE 3129535 A 19810727

Abstract (en)
[origin: EP0071213A2] 1. Laminated article for construction purposes containing at least one non-woven textile layer and a granular material, characterised in that a layer (5) of granular particles of building materials (6), such as sand, gravel, binder such as chalk, gypsum, cement or mixtures of these, is disposed and secured between an under-layer (3) and a covering layer (2), of which at least the one contains fibres or threads and which are needled together through the particle layer.

IPC 1-7
D04H 13/00; D06N 7/00; E04C 2/26; E02B 3/12; E04D 5/10; E01C 9/08; E04F 15/12; E04B 1/68; E04B 1/78; E04F 13/08

IPC 8 full level
E02B 3/12 (2006.01); **B32B 5/06** (2006.01); **B32B 5/30** (2006.01); **D04H 13/00** (2006.01); **D06N 7/00** (2006.01); **E01C 5/06** (2006.01); **E01C 5/20** (2006.01); **E01C 7/12** (2006.01); **E01C 9/08** (2006.01); **E01F 13/00** (2006.01); **E01F 13/04** (2006.01); **E02D 17/18** (2006.01); **E02D 17/20** (2006.01); **E04B 1/64** (2006.01); **E04B 1/68** (2006.01); **E04B 1/78** (2006.01); **E04C 2/26** (2006.01); **E04C 2/40** (2006.01); **E04D 5/10** (2006.01); **E04F 13/08** (2006.01); **E04F 15/12** (2006.01)

CPC (source: EP)
D04H 1/498 (2013.01); **D04H 1/545** (2013.01); **D04H 13/00** (2013.01); **E01C 5/06** (2013.01); **E01C 7/12** (2013.01); **E01C 9/086** (2013.01); **E02D 17/202** (2013.01); **E04C 2/26** (2013.01); **E04C 2/405** (2013.01)

Cited by
DE3620388A1; EP2426289A1; DE29620102U1; DE102009012653B3; DE4122992A1; US5423629A; DE202010008331U1; EP0810329A3; EP0491453A1; US5237945A; DE19825645A1; US5389166A; US5654064A; DE102006047678A1; EP0611850A1; EP0310760A1; GB2145370A; US2017360233A1; US5346566A; US5346565A; DE29504458U1; EP1149954A3; WO2022090301A1

Designated contracting state (EPC)
AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0071213 A2 19830209; **EP 0071213 A3 19840509**; **EP 0071213 B1 19860409**; **EP 0071213 B2 19890927**; AT E19108 T1 19860415; CA 1209798 A 19860819; DE 3270401 D1 19860515; JP S5829657 A 19830221

DOCDB simple family (application)
EP 82106682 A 19820723; AT 82106682 T 19820723; CA 408022 A 19820726; DE 3270401 T 19820723; JP 12970382 A 19820727