

Title (en)

NUBUK OR VELVETY LEATHER SUPPORT, AND PROCESS FOR ITS PREPARATION

Publication

EP 0238476 B1 19911030 (DE)

Application

EP 87890047 A 19870311

Priority

- DE 3608781 A 19860315
- DE 3628302 A 19860821

Abstract (en)

[origin: US4740407A] A substrate having an appearance similar to that of nubuk-leather or pile-leather, respectively, or of a textile pile consists of a textile carrier body being at least partially impregnated with a, preferably cross-linked, polymeric synthetic plastics material consisting of a foam which has open cells formed by introducing air and optionally has closed cells formed of hollow microspheres. The textile carrier body consists of a fleece or of a knitting, preferably of a crimped fleece of synthetic fibres, which is needled together with a knitting or with a fleece, strengthened by thermal embossing, in such a manner that the fibres extend through the knitting. The knitting may consist of a roughened stockinet, i.e. a stockinet having opened loops. The carrier body is ground at least at its one impregnated surface and is thus rough and can be provided with a coating.

IPC 1-7

D06N 3/00

IPC 8 full level

D06N 3/00 (2006.01)

CPC (source: EP US)

D06N 3/004 (2013.01 - EP US); **Y10S 428/904** (2013.01 - EP US); **Y10T 428/23921** (2015.04 - EP US); **Y10T 428/2395** (2015.04 - EP US); **Y10T 428/23979** (2015.04 - EP US); **Y10T 428/249955** (2015.04 - EP US); **Y10T 442/667** (2015.04 - EP US); **Y10T 442/699** (2015.04 - EP US)

Cited by

WO2009147051A1

Designated contracting state (EPC)

AT DE ES FR GB IT

DOCDB simple family (publication)

EP 0238476 A2 19870923; **EP 0238476 A3 19890405**; **EP 0238476 B1 19911030**; AT E69074 T1 19911115; DE 3774154 D1 19911205; ES 2000118 A4 19871216; ES 2000118 T3 19920516; JP H0686708 B2 19941102; JP S6399378 A 19880430; US 4740407 A 19880426

DOCDB simple family (application)

EP 87890047 A 19870311; AT 87890047 T 19870311; DE 3774154 T 19870311; ES 87890047 T 19870311; JP 6087487 A 19870316; US 2648487 A 19870316