

Title (en)
CANVASSES REINFORCED WITH METAL MEMBERS

Title (de)
PLANEN DIE MIT METALLELEMENTEN VERSTÄRKT SIND

Title (fr)
TOILES RENFORCEES A L'AIDE D'ELEMENTS METALLIQUES

Publication
EP 1161591 A1 20011212 (EN)

Application
EP 00910779 A 20000306

Priority
• EP 00910779 A 20000306
• EP 0001900 W 20000306
• EP 99200806 A 19990316

Abstract (en)
[origin: EP1041192A1] The invention relates to a fabric (10) for reinforcement of canvasses. The fabric comprises a warp (12) and a weft (14). At least one of the warp or the weft is formed by a strip comprising at least one elongated metal member (18) and a thermoplastic material (22) as matrix. A primer layer (20) is applied on the metal member before the application of the thermoplastic material to obtain a good adhesion between the thermoplastic material and the metal member. <IMAGE>

IPC 1-7
D06N 7/00; D04H 3/04; E04H 15/54

IPC 8 full level
D03D 1/00 (2006.01); **D03D 15/00** (2006.01); **D03D 15/02** (2006.01); **D04H 3/045** (2012.01); **D06N 7/00** (2006.01); **E04H 15/54** (2006.01)

CPC (source: EP)
D04H 3/045 (2013.01); **D06N 7/0094** (2013.01); **E04H 15/54** (2013.01); **D06N 2203/042** (2013.01); **D06N 2203/048** (2013.01); **D06N 2203/061** (2013.01); **D06N 2203/065** (2013.01)

Citation (search report)
See references of WO 0055419A1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1041192 A1 20001004; AT E227368 T1 20021115; AU 3286600 A 20001004; BR 0009020 A 20011226; BR 0009020 B1 20101103; CN 1145728 C 20040414; CN 1341177 A 20020320; DE 60000730 D1 20021212; DE 60000730 T2 20030731; EP 1161591 A1 20011212; EP 1161591 B1 20021106; ES 2186635 T3 20030516; JP 2002539342 A 20021119; WO 0055419 A1 20000921

DOCDB simple family (application)
EP 99200806 A 19990316; AT 00910779 T 20000306; AU 3286600 A 20000306; BR 0009020 A 20000306; CN 00804142 A 20000306; DE 60000730 T 20000306; EP 0001900 W 20000306; EP 00910779 A 20000306; ES 00910779 T 20000306; JP 2000605824 A 20000306