

Title (en)
SUPPORTING AND CONNECTING PROFILE

Title (de)
STÜTZ- UND VERBINDUNGSPROFIL

Title (fr)
PROFILE SUPPORT ET DE LIAISON

Publication
EP 1155204 A1 20011121 (DE)

Application
EP 00969511 A 20001017

Priority

- DE 29922559 U 19991222
- EP 0010191 W 20001017

Abstract (en)
[origin: US6647692B1] The invention relates to a support and a connecting profile made of plastic, synthetic resin, phenol and/or light metal for a self-regulating skeleton, in particular for halls constructed from light materials and large tent constructions, characterized in that the profile body (5) is provided with reinforcements (4,8) on or introduced in certain areas and which are made of fiber composite materials, e.g. glass, carbon or aramide fibers.

IPC 1-7
E04C 3/29; E04C 3/28; E04C 3/30; E04C 3/36

IPC 8 full level
E04C 3/29 (2006.01); **E04C 3/28** (2006.01); **E04C 3/30** (2006.01); **E04C 3/36** (2006.01); **E04H 15/34** (2006.01)

CPC (source: EP US)
E04C 3/29 (2013.01 - EP US); **E04H 15/34** (2013.01 - EP US); **Y10T 428/139** (2015.01 - EP US)

Citation (search report)
See references of WO 0146536A1

Cited by
DE202023106666U1

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)
US 6647692 B1 20031118; AT E264961 T1 20040515; DE 29922559 U1 20000302; DE 50006151 D1 20040527; DK 1155204 T3 20040809;
EP 1155204 A1 20011121; EP 1155204 B1 20040421; ES 2218233 T3 20041116; JP 2003518211 A 20030603; WO 0146536 A1 20010628

DOCDB simple family (application)
US 85763901 A 20010607; AT 00969511 T 20001017; DE 29922559 U 19991222; DE 50006151 T 20001017; DK 00969511 T 20001017;
EP 0010191 W 20001017; EP 00969511 A 20001017; ES 00969511 T 20001017; JP 2001547020 A 20001017