

Title (en)
TENSION MEMBER FOR AN ELEVATOR

Title (de)
ZUGGLIED FÜR EINEN AUFZUG

Title (fr)
CABLE PORTEUR D'ASCENSEUR

Publication
EP 1208265 B1 20041110 (EN)

Application
EP 00957636 A 20000821

Priority
• US 0022943 W 20000821
• US 15087799 P 19990826

Abstract (en)
[origin: WO0114630A1] A hybrid material tension member (22) for an elevator or other people transportation system (12) using organic fiber (30) and steel material (28) as the load carrying components either discretely or in combined form. Several embodiments are disclosed.

IPC 1-7
D07B 1/00; **D07B 1/16**; **D07B 1/22**

IPC 8 full level
B66B 7/06 (2006.01); **D07B 1/00** (2006.01); **D07B 1/16** (2006.01); **D07B 1/22** (2006.01)

CPC (source: EP KR US)
D07B 1/005 (2013.01 - EP US); **D07B 1/16** (2013.01 - KR); **D07B 1/22** (2013.01 - EP US); **D07B 2201/2087** (2013.01 - EP);
D07B 2501/2007 (2013.01 - EP)

Citation (examination)
• GB 2134209 A 19840808 - BLACKS EQUIP LTD
• GB 2162283 A 19860129 - BLACKS EQUIP LTD [GB]

Designated contracting state (EPC)
DE ES FR GB IT

DOCDB simple family (publication)
WO 0114630 A1 20010301; BR 0013514 A 20020507; BR 0013514 B1 20111101; CN 1188567 C 20050209; CN 1370251 A 20020918;
DE 60015771 D1 20041216; DE 60015771 T2 20050317; EP 1208265 A1 20020529; EP 1208265 B1 20041110; ES 2231242 T3 20050516;
JP 2003507286 A 20030225; JP 4832689 B2 20111207; KR 100697742 B1 20070322; KR 20020027533 A 20020413

DOCDB simple family (application)
US 0022943 W 20000821; BR 0013514 A 20000821; CN 00811831 A 20000821; DE 60015771 T 20000821; EP 00957636 A 20000821;
ES 00957636 T 20000821; JP 2001518494 A 20000821; KR 20027001732 A 20020208