

Title (en)

MAST, ESPECIALLY FOR SUPPORTING ELECTRIC OR TELEPHONE WIRES

Publication

**EP 0203857 B1 19901114 (FR)**

Application

**EP 86401076 A 19860522**

Priority

FR 8507953 A 19850528

Abstract (en)

[origin: EP0203857A1] A cylindrical shell (1) surrounds a longitudinal inner hollow space (2). The shell (1) comprises two coaxial walls (4, 6) made of plastic material reinforced with longitudinal fibres. The two walls are rejoined by a low-density felt (7). Use for producing a lightweight mast having good resistance to buckling. <IMAGE>

IPC 1-7

**E04H 12/02**

IPC 8 full level

**E04C 3/36** (2006.01); **E04H 12/02** (2006.01)

CPC (source: EP)

**E04H 12/02** (2013.01)

Cited by

US8206531B2; US5560730A; FR2714409A1; GB2491854A; US6167673B1; WO2006005323A1; WO9516838A1; WO9518277A1; WO2009009425A3; WO9947770A1

Designated contracting state (EPC)

AT BE DE FR GB IT LU NL SE

DOCDB simple family (publication)

**EP 0203857 A1 19861203; EP 0203857 B1 19901114**; AT E58407 T1 19901115; CN 86103634 A 19861126; DE 203857 T1 19870319; DE 3675581 D1 19901220; ES 296792 U 19880116; ES 296792 Y 19880916; FI 862237 A0 19860527; FI 862237 A 19861129; FR 2582706 A1 19861205; FR 2582706 B1 19890901; JP S61277780 A 19861208; NO 162877 B 19891120; NO 162877 C 19900228; NO 862037 L 19861201

DOCDB simple family (application)

**EP 86401076 A 19860522**; AT 86401076 T 19860522; CN 86103634 A 19860527; DE 3675581 T 19860522; DE 86401076 T 19860522; ES 296792 U 19860527; FI 862237 A 19860527; FR 8507953 A 19850528; JP 12137286 A 19860528; NO 862037 A 19860522