

Title (en)

A MODULAR UTILITY POLE.

Title (de)

MODULARER GEBRAUCHSPFOSTEN.

Title (fr)

POTEAU UTILITAIRE MODULAIRE.

Publication

**EP 0233870 A1 19870902 (EN)**

Application

**EP 85905313 A 19851029**

Priority

- AU PG792484 A 19841031
- AU PG904885 A 19850129

Abstract (en)

[origin: WO8602689A1] A modular utility pole (2) which is made from a plurality of blocks (10, 12, 14) which are moulded or extruded from clay or cement. The blocks have aligned openings through which tendons (15) pass. Anchoring means (30, 34) are provided at the base and top of the pole for holding the ends of the tendons under tension whereby a post-tensioned pole is produced.

Abstract (fr)

Un poteau utilitaire modulaire (2) est composé d'une pluralité de blocs (10, 12, 14) extrudés ou moulés en argile ou en béton. Les blocs comprennent des ouvertures alignées par où passent des tendeurs (15). Des dispositifs de fixation (30, 34) sont formés à la base et en haut du poteau pour retenir sous tension les extrémités du tendeur et produire ainsi un poteau post-tendu.

IPC 1-7

**E04H 12/12**

IPC 8 full level

**E04H 12/12** (2006.01); **E04H 12/16** (2006.01)

CPC (source: EP)

**E04H 12/12** (2013.01); **E04H 12/16** (2013.01)

Citation (search report)

See references of WO 8602689A1

Cited by

EP0331830A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**WO 8602689 A1 19860509**; EP 0233870 A1 19870902; ES 548363 A0 19861201; ES 8701889 A1 19861201

DOCDB simple family (application)

**AU 8500259 W 19851029**; EP 85905313 A 19851029; ES 548363 A 19851030