

Title (en)

Method for manufacturing externally threaded reinforcing bars

Title (de)

Verfahren zur Herstellung eines mit einem Aussengewinde versehenen Armierungsstabes

Title (fr)

Procédé de fabrication de fers à béton à filet extérieur

Publication

EP 1048798 B1 20011024 (DE)

Application

EP 99810658 A 19990721

Priority

CH 73999 A 19990422

Abstract (en)

[origin: EP1048798A1] To produce a reinforcement rod (1) of construction steel, with a conical outer threading (5) at one end, the end section together with the ribs is compressed to reduce the rod dia. at the end section (e) where the threading (5) is to be cut by cold tapping.

IPC 1-7

E04C 5/16; **E04C 5/03**; **B21B 1/16**

IPC 8 full level

B21F 5/00 (2006.01); **B21J 5/12** (2006.01); **B21K 1/56** (2006.01); **E04C 5/03** (2006.01); **E04C 5/16** (2006.01); **B21H 3/02** (2006.01)

CPC (source: EP US)

B21F 5/00 (2013.01 - EP); **B21J 5/12** (2013.01 - EP US); **B21K 1/56** (2013.01 - EP); **E04C 5/03** (2013.01 - EP); **E04C 5/165** (2013.01 - EP US); **B21H 3/02** (2013.01 - EP)

Cited by

CN107716789A; US2015239031A1; US9956602B2; EP1491699A1; AU2004202418B2; US6880224B2; US7507048B2

Designated contracting state (EPC)

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DOCDB simple family (publication)

EP 1048798 A1 20001102; **EP 1048798 B1 20011024**; AT E207566 T1 20011115; DE 59900345 D1 20011129

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EP 99810658 A 19990721; AT 99810658 T 19990721; DE 59900345 T 19990721