

Title (en)

Tie rod for the realisation of formworks for reinforced concrete

Title (de)

Abstandhalter für die Herstellung von Schalungen für Stahlbeton

Title (fr)

Entretoise pour la réalisation de coffrages pour béton armé

Publication

**EP 1234930 A3 20031119 (EN)**

Application

**EP 01830800 A 20011221**

Priority

IT AN20010002 U 20010112

Abstract (en)

[origin: EP1234930A2] Tie rod (1) for the realisation of formworks for reinforced cement, which is obtained by moulding a single piece of plastic material and which comprises a section (1a or 10a) ending on both sides with two enlarged ears (2 or 20) and featuring, in the centre of both opposite faces, a stiffening longitudinal rib (1b or 10b) interrupted near the ears (2 or 20) with central eye (3 or 30). <IMAGE>

IPC 1-7

**E04G 17/06**

IPC 8 full level

**E04G 17/06** (2006.01)

CPC (source: EP)

**E04G 17/06** (2013.01); **E04G 2017/0646** (2013.01)

Citation (search report)

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- [Y] US 4885888 A 19891212 - YOUNG DAVID A [US]
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CN102031869A

Designated contracting state (EPC)

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**EP 1234930 A2 20020828**; **EP 1234930 A3 20031119**; IT AN20010002 U1 20020712; IT AN20010002 V0 20010112

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