

Title (en)
Profiled bar for building construction

Title (de)
Gebäudekonstruktions-Profilstab

Title (fr)
Barre profilée pour construction de bâtiments

Publication
EP 1164229 A1 20011219 (DE)

Application
EP 00111964 A 20000616

Priority
EP 00111964 A 20000616

Abstract (en)
The profiled bar consists of two heads(4,6) with an interconnecting web(8) between them. One profile head(6) has a height(KH2) which is smaller than a quarter of its width(KB), and the upper side of this profile head is formed by a single flat surface extending without a break over the whole upper side. The other profile head(4) has two transverse ribs(34,36) adjoining its upper side and orientated inwards towards each other in the transverse direction and form a corner point of a longitudinal slot(14) which has a rectangular cross section.

Abstract (de)
Gebäudekonstruktions-Profilstab. Er hat einen Profilkopf (4) mit einer einzigen hinterschnittenen Längsnut (14) auf seiner Kopfoberseite und einen weiteren Profilkopf (6) in Form eines Flachprofiles, dessen Oberseite durch eine einzige flache, ununterbrochene Oberfläche (16) gebildet ist.
<IMAGE>

IPC 1-7
E04B 2/78; E04B 1/24; E04C 3/06

IPC 8 full level
E04B 2/78 (2006.01); **E04C 3/06** (2006.01); E04B 1/24 (2006.01); E04B 2/74 (2006.01); E04C 3/04 (2006.01)

CPC (source: EP)
E04B 2/7863 (2013.01); **E04C 3/06** (2013.01); E04B 2001/2472 (2013.01); E04B 2001/2475 (2013.01); E04B 2001/2481 (2013.01); E04B 2002/7461 (2013.01); E04C 2003/0413 (2013.01); E04C 2003/0417 (2013.01); E04C 2003/0434 (2013.01); E04C 2003/0439 (2013.01)

Citation (applicant)
• EP 0784126 A2 19970716 - KOLLER ERNST [CH]
• EP 0960985 A2 19991201 - KOLLER ERNST [CH]

Citation (search report)
• [X] FR 2229303 A5 19741206 - BECKLEY MAXWELL [AU]
• [A] US 1586053 A 19260525 - SNYDER JOHN G

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 1164229 A1 20011219

DOCDB simple family (application)
EP 00111964 A 20000616