

Title (en)

Safety post for making fences in construction sites

Title (de)

Geländerstütze um Geländer auf einer Baustelle herzustellen

Title (fr)

Poteau de sécurité four réaliser des garde-corps sur chantier

Publication

EP 2243899 A2 20101027 (EN)

Application

EP 10160186 A 20100416

Priority

IT TO20090050 U 20090417

Abstract (en)

A safety post for making protective fences in construction sites, comprising a tubular cylindrical body (13) in which a bottom base (13a) and a top base (13b) are defined, said body (13) being hollow at least over a section (15) opening at the bottom base (13a) so as to allow fitting the post onto one of the reinforcement iron rods generally present in a building structure under construction, said body (13) further including a number of brackets (17) in order to bear as many boards, bars, crosspieces and the like that will form the protective fencing, and a screw or bolt (19), extending into the body (13) through a threaded hole (21) near the bottom base (13a) of the body (13), in order to firmly lock said iron rod inside the body (13).

IPC 8 full level

E04G 21/32 (2006.01)

CPC (source: EP)

E04G 21/32 (2013.01); **E04G 21/3233** (2013.01); **E04G 21/3252** (2013.01)

Citation (applicant)

- CH 677255 A5 19910430 - ALBANESE CARMELO
- ES 1048984 U 20011016 - CUENCA DIAZ ANASTASIO [ES]
- EP 1598503 A1 20051123 - FUNES GAVILAN TOMAS [ES]
- US 3883106 A 19750513 - SIMONSEN OLE FINN
- GB 1260565 A 19720119 - DICKEY EDWARD EARL [CA]
- GB 2443884 A 20080521 - GIBSON ROBERT ANTHONY [GB], et al

Cited by

US11236511B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA ME RS

DOCDB simple family (publication)

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