

Title (en)

Safety post for making fencings 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 A3 20130227 (EN)**

Application

**EP 10160186 A 20100416**

Priority

IT TO20090050 U 20090417

Abstract (en)

[origin: EP2243899A2] A safety post for making protective fencings 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 (search report)

- [XY] FR 2885929 A1 20061124 - FRANCE TRAVAIL SECURITE SARL [FR]
- [X] US 3920221 A 19751118 - BERRY CLIFFORD M, et al
- [Y] US 6481697 B1 20021119 - BROWN ALEXANDER [US]
- [Y] US 5314167 A 19940524 - HOLLOMAN JESSE H [US]
- [A] US 5729941 A 19980324 - KASSARDJIAN VASKEN [US], 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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DOCDB simple family (application)

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