

Title (en)
Prop for construction work

Title (de)
Stütze für Bauarbeiten

Title (fr)
Étai pour travaux de construction

Publication
EP 1990484 A2 20081112 (EN)

Application
EP 08380090 A 20080314

Priority
ES 200701292 A 20070511

Abstract (en)
The prop comprises a device for the quick decoupling of the lower portion (1) which rests on the ground and the upper portion (2) which supports the load, consisting of a part (9) carrying stepped recesses in the form of castellated parts on its upper edge and another part (10) carrying stops (14) which can be supported on the bottom of said stepped grooves or on the upper steps thereof, in which the stepped recesses are produced on the upper edge of the screw nut, which adjusts the height of the prop, and the stops which can rest the bottom of the grooves or on the upper steps thereof are produced on a rotating part which receives the load of the upper portion of the prop and which similarly receives the action of an internal spring.

IPC 8 full level
E04G 25/06 (2006.01)

CPC (source: EP ES)
E04G 25/04 (2013.01 - ES); **E04G 25/06** (2013.01 - EP); **E04G 25/065** (2013.01 - EP)

Citation (applicant)
ES 2224889 A1 20050301 - INGENIERIA ENCOFRADOS SERVI SL [ES]

Cited by
CN117344865A

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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)
AL BA MK RS

DOCDB simple family (publication)
EP 1990484 A2 20081112; **EP 1990484 A3 20130529**; **EP 1990484 B1 20150527**; ES 2288805 A1 20080116; ES 2288805 B1 20080901; ES 2543845 T3 20150824

DOCDB simple family (application)
EP 08380090 A 20080314; ES 08380090 T 20080314; ES 200701292 A 20070511