

Title (en)

REINFORCED STRUT FOR CONSTRUCTION

Title (de)

Verstärkte Strebe für den Bau

Title (fr)

ÉTAI RENFORCÉ POUR TRAVAUX DE CONSTRUCTION

Publication

EP 2253780 A1 20101124 (EN)

Application

EP 09721620 A 20090108

Priority

- ES 2009000005 W 20090108
- ES 200800764 A 20080317

Abstract (en)

The invention relates to a reinforced strut for construction, formed by a lower base module, an upper supporting module and a variable number of stacked intermediate modules (30, 31) used to vary the overall height of the strut. Each module (30) is provided with a reinforcing plate (32, 37) at each end, said plates having projecting studs and holes used to centre same with the adjacent module (31). In addition, each module (30) is provided with a retractable threaded rod (38) on one of the plates (37) thereof and a threaded socket (33) on the other plate (32) for securing same to adjacent modules (31). This structure can be used for the rapid assembly/disassembly of the strut using resistant modules without parts being exposed to damage during handling.

IPC 8 full level

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CPC (source: EP ES)

E04G 1/17 (2013.01 - EP); **E04G 11/48** (2013.01 - EP ES); **E04G 25/00** (2013.01 - EP ES); **E04G 25/02** (2013.01 - EP);
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Cited by

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DOCDB simple family (publication)

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