

Title (en)

STEEL FRAME AND METHOD FOR RAISING THE SAME

Title (de)

STAHLRAHMEN UND VERFAHREN ZU DESSEN ANHEBUNG

Title (fr)

OSSATURE D'ACIER ET PROCÉDÉ DESTINÉ À ÉRIGER UNE TELLE OSSATURE

Publication

**EP 2142717 A1 20100113 (EN)**

Application

**EP 08775456 A 20080430**

Priority

- FI 2008050237 W 20080430
- FI 20075312 A 20070503

Abstract (en)

[origin: WO2008135634A1] A steel frame of a building comprising at least horizontal beams (3) and vertical pillars (1, 2), in which a support surface is formed to at least one end of one pillar (1) and a mating surface is formed to at least the end of another pillar (2) so that the support surface and mating surface can be arranged one inside the other, thus forming a sleeve construction. In the method vertical pillars (1, 2) are erected and at least (1, 2) are arranged as extensions of each other by means of sleeve connection.

IPC 8 full level

**E04B 1/24** (2006.01)

CPC (source: EP FI)

**E04B 1/24** (2013.01 - EP FI); **E04B 2001/2421** (2013.01 - EP); **E04B 2001/2451** (2013.01 - EP)

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

DOCDB simple family (publication)

**WO 2008135634 A1 20081113**; EP 2142717 A1 20100113; EP 2142717 A4 20140917; FI 20075312 A0 20070503; FI 20075312 L 20081104; RU 2009144784 A 20110610; RU 2459911 C2 20120827

DOCDB simple family (application)

**FI 2008050237 W 20080430**; EP 08775456 A 20080430; FI 20075312 A 20070503; RU 2009144784 A 20080430