

Title (en)

Lifting of horizontally cast on-site wall panels

Title (de)

Heben von horizontal am Platz gegossenen Wandplatten

Title (fr)

Levage de panneaux de murs coulés horizontalement sur le chantier

Publication

EP 1111143 A1 20010627 (EN)

Application

EP 99500255 A 19991229

Priority

ES 9902834 A 19991223

Abstract (en)

These improvements consist in providing such pieces having means to ease moving thereof by ancillary means such as cranes and the like in such a way that moving, which involves hanging of the pieces, will not impair their resistant structure and will not impair the corresponding standardised profiles that serve as a frame of the pieces Stiffening the structure. Said means comprise a number of hooks distributed at the vertexes of the pieces and at the middle area of their major bases. Raising up of the pieces as well as moving thereof in a comfortable and effective way are made possible by means of the corresponding pulleys and IPN profiles without impairing the pieces. <IMAGE>

IPC 1-7

E04B 1/35; **B66C 1/12**

IPC 8 full level

B66C 1/12 (2006.01); **E04B 1/35** (2006.01)

CPC (source: EP)

B66C 1/12 (2013.01); **E04B 1/3505** (2013.01); **E04B 1/355** (2013.01)

Citation (search report)

[A] DE 2404025 A1 19750731 - MAIER ROLF DIPL ING

Cited by

CN110668301A

Designated contracting state (EPC)

DE FR IT PT

DOCDB simple family (publication)

EP 1111143 A1 20010627; **EP 1111143 B1 20051019**; DE 69927833 D1 20060302; DE 69927833 T2 20060706

DOCDB simple family (application)

EP 99500255 A 19991229; DE 69927833 T 19991229