

Title (en)

A lifting yoke and a method of lifting wall elements

Title (de)

Hubgerät und Verfahren zum Heben von Wandelementen

Title (fr)

Cadre de levage et procédé de levage d'un élément de mur

Publication

EP 1600418 A1 20051130 (EN)

Application

EP 05010187 A 20050511

Priority

SE 0401335 A 20040526

Abstract (en)

A lifting yoke for lifting wall elements has a U-shaped frame on the legs 12, 13 of which are mounted clamping plates 17, 18. A lifting means in the form of a loop 16 of tape is connected to one leg 12 in association with the attachment of the clamping plate 17 to the outermost part of the leg. The lifting yoke is introduced from the side over one end of the wall element 30 such that the clamping plates are located at equal distances from the two edges of the wall element. Since the lifting force is applied offset, the clamping plates will clamp the wall element between them and the force of clamping will increase when the lifting force increases. <IMAGE>

IPC 1-7

B66C 1/44; **B65G 7/12**; **E04G 21/16**

IPC 8 full level

B65G 7/12 (2006.01); **B66C 1/44** (2006.01); **E04G 21/16** (2006.01)

CPC (source: EP SE)

B66C 1/442 (2013.01 - EP SE)

Citation (search report)

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