

Title (en)

PREFABRICATED CONCRETE MONOBLOC ELEMENTS FOR THE CONSTRUCTION OF RETAINING WALLS

Publication

EP 0441083 B1 19930804 (FR)

Application

EP 90430027 A 19901228

Priority

FR 9001852 A 19900209

Abstract (en)

[origin: EP0441083A1] The elements are of six-faced parallelepipedic shape, comprising guidance grooves on the outside, these grooves being able to cooperate between two adjacent elements: the upper face (17) comprises, parallel to the front face (14), at least two and preferably three hollow female grooves (6) of open pseudo-trapezoidal shape situated at the same distance (d) from each other for a same element and between two elements disposed one behind the other, by the fitting of the said guidance grooves (9) of the rear face (15) of one into those (8) of the front face (14) of the following one, and the lower face (18) comprises, parallel to the front face (14) and in the same vertical plane as the two end grooves of the upper face (17), two male grooves (7) which can fit into any two of the female grooves of one or two elements placed below. <IMAGE>

IPC 1-7

E01F 8/00; **E02D 29/02**; **E04B 1/84**; **E04C 1/39**

IPC 8 full level

E01F 8/00 (2006.01); **E01F 8/02** (2006.01); **E02D 29/02** (2006.01); **E04B 1/84** (2006.01); **E04C 1/39** (2006.01); **E04B 2/02** (2006.01)

CPC (source: EP)

E01F 8/0035 (2013.01); **E01F 8/023** (2013.01); **E02D 29/025** (2013.01); **E04B 1/8404** (2013.01); **E04C 1/395** (2013.01); **E04B 2001/8476** (2013.01); **E04B 2002/0206** (2013.01); **E04B 2002/0234** (2013.01)

Cited by

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