

Title (en)
INDUSTRIAL PROCESS FOR THE ERECTION OF MASONRY MADE OF TERRACOTTA AND CEMENT AND BLOCKS FOR CARRYING OUT THIS PROCESS

Publication
EP 0145062 B1 19900718 (FR)

Application
EP 84201660 A 19841116

Priority
IT 6826883 A 19831207

Abstract (en)
[origin: EP0145062A2] The extruded blocks (0) have vertical hollows (9-14) separated by relatively thin partitions (8) and the block faces contacting other blocks are machined to be flat within a fraction of a millimetre. Part of the partitions are cut to form continuous channels extending perpendicular to the hollows and to join the channels with part of the hollows. The masonry is dry built using the blocks, steel reinforcement is placed in the channels and or the hollows, and cement mortar is poured in the hollows and channels, to form a continuous framework.

IPC 1-7
E04B 1/16; **E04B 2/20**; **E04C 3/20**

IPC 8 full level
E04B 1/16 (2006.01); **E04B 2/20** (2006.01); **E04B 2/24** (2006.01); **E04B 2/52** (2006.01); **E04C 3/20** (2006.01); **E04F 11/116** (2006.01); **E04B 2/02** (2006.01); **E04B 2/86** (2006.01)

CPC (source: EP)
E04B 1/161 (2013.01); **E04B 2/24** (2013.01); **E04B 2/52** (2013.01); **E04F 11/035** (2013.01); **E04F 11/116** (2013.01); **E04B 2/8629** (2013.01); **E04B 2002/025** (2013.01)

Cited by
ITPD20110294A1; BE1013798A3

Designated contracting state (EPC)
AT BE CH DE FR GB LI NL SE

DOCDB simple family (publication)
EP 0145062 A2 19850619; **EP 0145062 A3 19871007**; **EP 0145062 B1 19900718**; AT E54698 T1 19900815; DE 3482749 D1 19900823; IT 1175288 B 19870701; IT 8368268 A0 19831207

DOCDB simple family (application)
EP 84201660 A 19841116; AT 84201660 T 19841116; DE 3482749 T 19841116; IT 6826883 A 19831207