

Title (en)

METHOD FOR PRODUCING A TWO OR MULTI-SHELLED WALL AND WALL PRODUCED ACCORDING TO SAID METHOD

Title (de)

VERFAHREN ZUR HERSTELLUNG EINER ZWEI- ODER MEHRSCHALIGEN MAUER SOWIE NACH DEM VERFAHREN HERGESTELLTE MAUER

Title (fr)

PROCÉDÉ DE FABRICATION D'UN MUR À DEUX PAROIS OU PLUS, AINSI QUE MUR CONSTRUIT SELON LE PROCÉDÉ

Publication

EP 2347061 A2 20110727 (DE)

Application

EP 09759669 A 20091116

Priority

- EP 2009008130 W 20091116
- DE 102008058336 A 20081120

Abstract (en)

[origin: WO2010057601A2] The invention relates to a method for producing a two or multi-shelled wall from shaped stones (11, 12, 26, 27) preferably made from concrete, wherein the shaped stones (11, 12, 26, 27) are laid atop one another to form a wall (10) in horizontally aligned layers (13) and wherein two or more shaped stones (11, 12, 26, 27) are arranged next to one another within a layer (13) in a virtual plane that runs crosswise to the longitudinal extension of the wall (10) to form an at least two-shelled wall (10). According to the invention, starting shaped stones (15) are each divided along a virtual fracture plane (16) to form at least two shaped stones (11, 12, 26, 27) each, each having a quarry-rough side surface (17) in the region of the fracture plane (16). The shaped stones (11, 12, 26, 27) thus gained are each laid next to one another in said fracture plane within a layer (13) such that the quarry-rough side surfaces (17) each form at least partially opposing outside surfaces (14) of the wall (10).

IPC 8 full level

E04B 2/06 (2006.01)

CPC (source: EP)

E04B 2/08 (2013.01); **E04C 1/395** (2013.01); **E04B 2002/0206** (2013.01); **E04B 2002/021** (2013.01); **E04B 2002/0228** (2013.01); **E04B 2002/026** (2013.01)

Citation (search report)

See references of WO 2010057601A2

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 MK MT NL NO PL PT RO SE SI SK SM TR

Designated extension state (EPC)

AL BA RS

DOCDB simple family (publication)

DE 102008058336 A1 20100527; EP 2347061 A2 20110727; WO 2010057601 A2 20100527; WO 2010057601 A3 20140403

DOCDB simple family (application)

DE 102008058336 A 20081120; EP 09759669 A 20091116; EP 2009008130 W 20091116