

Title (en)

Concrete block for building walls by stacking rows comprising grooves allowing the rows to be spaced when laying them

Title (de)

Betonblock zum Errichten von Wänden durch Aufschichten von Reihen, der mit Riefelungen ausgestattet ist, die das Versetzen der Reihen bei der Aufstellung vereinfachen

Title (fr)

Bloc de béton de construction de murs par empilement de rangs comportant des stries facilitant le décalage des rangs lors de la pose

Publication

**EP 2063034 A3 20120222 (FR)**

Application

**EP 08305759 A 20081030**

Priority

FR 0759266 A 20071123

Abstract (en)

[origin: EP2063034A2] The block i.e. standard block (A), has lateral walls (2, 2') comprising side cells (4, 4') and central cells (3, 3') provided between the walls using central partitions (6). A pair of alignment stripes (S) is provided on a portion of height of the walls, where each wall has a pair of stripes (S1, S3) respectively opposite to the cells (4, 4'). A gap between the stripes (S1, S3) corresponds to a length of a half block such that the stripe (S3) of the block of a row aligns with the stripe (S1) of the block of immediate bottom row and realizes shifting of the half-block between the stripes. An independent claim is also included for a set of concrete elements for modular construction of wall, comprising blocks.

IPC 8 full level

**E04B 2/18** (2006.01)

CPC (source: EP)

**E04B 2/18** (2013.01)

Citation (search report)

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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 MT NL NO PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA MK RS

DOCDB simple family (publication)

**EP 2063034 A2 20090527; EP 2063034 A3 20120222;** FR 2924140 A1 20090529; FR 2924140 B3 20100820

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