

Title (en)

Monolithic cell and method for making the same.

Title (de)

Monolithische Raumzelle und Verfahren zu deren Herstellung.

Title (fr)

Cellule monolithe et procédé pour sa fabrication.

Publication

EP 0506603 B1 19940601 (DE)

Application

EP 92710008 A 19920310

Priority

DE 4109640 A 19910323

Abstract (en)

[origin: EP0506603A1] In a method for making a monolithic concrete cell with a floor and four surrounding walls by means of a collapsible shuttering core with a fixed ceiling level, four corner posts or similar corner elements, at least four wall form panels as well as movable outer form walls, there are concreted monolithically onto the surrounding walls (14) of the cell console strips (24) projecting inwardly towards the regions opposite the wall form panels (60) and, during collapsing of the shuttering core, the wall form panels are first drawn in by a distance (n) and then the corner posts (58) are drawn in by a dimension (f), the distance (n) being selected to be larger than the console dimension (t) of the console strip and the dimension (f) being smaller than the difference dimension of the distance (n) minus the console dimension (t). <IMAGE>

IPC 1-7

B28B 7/22; **E04G 11/02**

IPC 8 full level

B28B 7/22 (2006.01); **B28B 23/00** (2006.01); **E04B 1/348** (2006.01); **E04G 11/02** (2006.01)

CPC (source: EP)

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Citation (examination)

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