

Title (en)

Method of manufacturing multifunctional elements

Title (de)

Verfahren zum Fertigen von multifunktionalen Formelementen

Title (fr)

Méthode de fabrication d'éléments multifonctionnels

Publication

EP 1500483 A3 20060201 (DE)

Application

EP 04016194 A 20040709

Priority

DE 10333380 A 20030723

Abstract (en)

[origin: EP1500483A2] The method for producing multifunctional shaped elements (2) through consolidation of concrete in molds carried on mold platforms (1) involves surface treatment of such elements before their concrete is fully hardened by tools operatable in the gaps between adjacent elements on the mold platform. Independent claims are also included for: (a) a tool for surface treatment of multifunctional shaped concrete elements; (b) a mold for implementation of the proposed method.

IPC 8 full level

B28B 11/08 (2006.01)

CPC (source: EP)

B28B 11/0818 (2013.01)

Citation (search report)

- [DAX] EP 0319972 A2 19890614 - METTEN PRODUKTION & HANDEL [DE]
- [X] EP 0904906 A1 19990331 - PERMACON GROUPE INC [CA]
- [A] DE 2219965 B1 19731011
- [A] US 1840396 A 19320112 - THOMAS JONES, et al
- [X] US 5133915 A 19920728 - METTEN JOSEF [DE], et al

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Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1500483 A2 20050126; EP 1500483 A3 20060201; CA 2475627 A1 20050123; DE 10333380 A1 20050210

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EP 04016194 A 20040709; CA 2475627 A 20040723; DE 10333380 A 20030723