

Title (en)

Process for preparing a building material

Title (de)

Verfahren zum Anmischung einer Baustoffmischung

Title (fr)

Procédé pour la préparation d'un matériau de construction

Publication

EP 1034906 A3 20010808 (DE)

Application

EP 00104942 A 20000308

Priority

DE 19911060 A 19990312

Abstract (en)

[origin: EP1034906A2] The method and appliance for the continuous mixing of building materials incorporate a feeder (2) conveying the dry or pourable material, a dispenser (3), and a subsequent and preferably continuous mixer chamber (6). The admixture (11) of water is controlled by a regulatable valve or shut-off element (13) connected to the control containing an electronic register or and a programmable calculator unit. The quantity of water fed through the inflow (12) and conveyor is controlled according to the quantity of building material.

IPC 1-7

B28C 7/02; **B28C 5/14**; **B28C 7/04**

IPC 8 full level

B28C 5/14 (2006.01); **B28C 7/02** (2006.01); **B28C 7/04** (2006.01)

CPC (source: EP)

B01F 27/2123 (2022.01); **B28C 7/02** (2013.01); **B28C 7/0418** (2013.01)

Citation (search report)

- [A] EP 0255633 A2 19880210 - MATHIS TECHNIK [DE]
- [A] US 4490044 A 19841225 - SAITO MAKOTO [JP], et al
- [A] US 4339202 A 19820713 - HART WALLACE L., et al
- [A] US 5304001 A 19940419 - KUO ALEX C [US], et al

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FR2907946A1; CN113696328A; EP1842643A3

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DOCDB simple family (publication)

EP 1034906 A2 20000913; **EP 1034906 A3 20010808**; **EP 1034906 B1 20031112**; AT E254018 T1 20031115; DE 19911060 A1 20001019; DE 19911060 C2 20010426; DE 50004389 D1 20031218; ES 2209703 T3 20040701

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