

Title (en)

Equipment for removing water and sediments from molds for producing single-layer cement tiles

Title (de)

Vorrichtung zur Entfernung von Wasser und Sedimenten aus Formen zum Herstellen von einschichtigen Zementfliesen

Title (fr)

Equipeement pour évacuer l'eau et les sédiments de moules pour la fabrication de carreaux minces en ciment

Publication

**EP 1321258 A3 20040512 (EN)**

Application

**EP 02425765 A 20021212**

Priority

IT FI20010240 A 20011218

Abstract (en)

[origin: EP1321258A2] For the purpose of sucking excess water out of molds, there are provided two settling containers (1A, 1B) operating alternately under a vacuum, each combined with its own inlet valves (8; 10), suction valves (7, 9) and discharge valves (11, 13); means (12) for simultaneously operating the said valves to switch the identical valves into the two different states, so that, in an alternating way, one container is brought into the suction state and the other into the discharge state. <IMAGE>

IPC 1-7

**B28B 7/38**; **B28B 7/46**; **B08B 3/00**

IPC 8 full level

**B08B 5/04** (2006.01); **B28B 7/38** (2006.01)

CPC (source: EP)

**B08B 5/04** (2013.01); **B28B 7/386** (2013.01)

Citation (search report)

- [A] GB 458708 A 19361224 - KARL PAULI BILLNER
- [A] GB 1128166 A 19680925 - LACY HULBERT AND COMPANY LTD

Cited by

CN104669419A

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 1321258 A2 20030625**; **EP 1321258 A3 20040512**; **EP 1321258 B1 20060322**; DE 60210040 D1 20060511; DE 60210040 T2 20070222; ES 2258138 T3 20060816; IT FI20010240 A1 20030618

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