

Title (en)

METHOD FOR PRODUCING CONCRETE STONES, ESPECIALLY PAVING STONES, BUILDING STONES OR SUCH LIKE

Title (de)

VERFAHREN ZUM HERSTELLEN VON BETONSTEINEN, INSBESONDERE PFLASTERSTEINEN, MAUERSTEINEN OD.DGL

Title (fr)

PROCEDE DE PRODUCTION DE BLOCS EN BETON, NOTAMMENT DE PAVES, PIERRES A BATIR OU SIMILAIRES

Publication

EP 1017554 B1 20030924 (DE)

Application

EP 99925008 A 19990519

Priority

- DE 19827104 A 19980618
- EP 9903427 W 19990519

Abstract (en)

[origin: US6461552B1] A device and a method for producing concrete paving stones. These paving stones can be made from coarse grained concrete and a series of layers of colored concrete material. These layers of colored concrete material are placed in a container on top of a slider that is transversely displaceable. There is also an additional slider and a closing member disposed at the bottom of the container. The first slider, can be moved to form a passage slot between the first slider and the housing. The second slider can be moved to form a passage slot between the second slider and the housing. In addition, between the first slider and the second slider is a first deflecting curve for the colored concrete to mix around and between the second slider and the closing member is a second deflecting curve for further mixing of the colored concrete. This colored concrete is then added to the coarse grained concrete and compacted with it to create paving stones.

IPC 1-7

B28B 13/02

IPC 8 full level

B28B 1/08 (2006.01); **B28B 13/02** (2006.01)

CPC (source: EP US)

B28B 13/0215 (2013.01 - EP US); **B28B 13/022** (2013.01 - EP US)

Cited by

KR20100136970A; WO2009097989A3; DE102008008279A1; US8696341B2; US9415527B2; WO2016005566A1; DE202015009253U1; US10815150B2

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