

Title (en)

APPARATUS FOR APPLYING A LAYER OF A FLOWABLE, FINE-CERAMIC MATERIAL TO A SOLID CONTINUOUSLY MOVED SUPPORT

Publication

EP 0129664 A3 19860312 (DE)

Application

EP 84104479 A 19840419

Priority

DE 3322411 A 19830622

Abstract (en)

[origin: EP0129664A2] Above the support is a reservoir chamber for the material whose front boundary in the direction of movement of the support is formed by a rotatingly driven roller and whose rear and side boundaries are formed by walls. The roller and the rear wall of the reservoir chamber are designed and capable of moving relative to one another in a manner such that the material can be delivered from the reservoir chamber and applied to the support in the form of metered amounts continuously following one another at equal distances. The distances of the consecutive portions are so dimensioned that they are able to flow into one another on the support to form a layer which is then continuous. <IMAGE>

IPC 1-7

B28B 19/00; **B28B 3/12**; **B05C 1/08**; **B05C 5/02**; **B05C 11/02**

IPC 8 full level

B05C 1/08 (2006.01); **B28B 13/02** (2006.01)

CPC (source: EP)

B05C 1/0826 (2013.01); **B28B 13/02** (2013.01)

Citation (search report)

- [A] FR 1248213 A 19601209 - BASF AG
- [A] DE 7306722 U 19730906
- [A] DE 3047235 C1 19830224 - MAX WEISS GMBH & CO LEBKUCHENF
- [A] DE 1815973 A1 19700702 - GEMEINSCHAFT BETONPFANNEN E V

Designated contracting state (EPC)

CH FR GB IT LI

DOCDB simple family (publication)

EP 0129664 A2 19850102; **EP 0129664 A3 19860312**; DE 3322411 A1 19850110; DE 3322411 C2 19851121; ES 533172 A0 19850201; ES 8502635 A1 19850201

DOCDB simple family (application)

EP 84104479 A 19840419; DE 3322411 A 19830622; ES 533172 A 19840606