

Title (en)

METHOD AND PLANT FOR FORMING CERAMIC SLABS OR TILES OF CONTROLLED THICKNESS

Title (de)

VERFAHREN UND ANLAGE ZUR HERSTELLUNG VON KERAMISCHEN FLIESEN ODER PLATTEN MIT KONTROLLIERTER DICKE

Title (fr)

PROCEDE ET INSTALLATION PERMETTANT DE FABRIQUER DES DALLES OU DES CARREAUX EN CERAMIQUE D'EPAISSEUR COMMANDEE

Publication

**EP 1641607 B1 20080820 (EN)**

Application

**EP 04740798 A 20040705**

Priority

- EP 2004007495 W 20040705
- IT RE20030071 A 20030707

Abstract (en)

[origin: WO2005005115A1] Method for forming ceramic tiles, comprising the following operative steps: creating a continuous layer of powders on a flexible belt, advancing said belt through a pressing station of continuous type, with which means are associated to laterally retain the powders, and which presses the powders during belt advancement to obtain a coherent article of compacted powders, measuring the thickness of the slab of compacted material and, on the basis of the slab thickness measurement, regulating the powder thickness of the layer before compaction.

IPC 8 full level

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CPC (source: EP)

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Cited by

WO2017216725A1; IT202000013582A1; US11345060B2; IT202000013594A1; ITUA20164307A1; RU2705685C1; EP4331798A3; EP3623130A1; US11084184B2; EP4331798A2; WO2018051257A1

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