

Title (en)

METHOD TO PRODUCE COMPOSITE STONE VENEER PRODUCT

Title (de)

VERFAHREN ZUR HERSTELLUNG EINES VERBUNDSTEINBLENDENPRODUKTS

Title (fr)

PROCÉDÉ POUR PRODUIRE UN PRODUIT EN PIERRE PELLICULAIRE COMPOSITE

Publication

EP 3052285 A1 20160810 (EN)

Application

EP 14772091 A 20140915

Priority

- EP 13186714 A 20130930
- EP 2014069579 W 20140915
- EP 14772091 A 20140915

Abstract (en)

[origin: WO2015043990A1] A method to produce a composite stone veneer product such as a stone veneer tile is described. A block of stone is first sawn into parallel stone veneer slices (120) and thereafter is attached to a backing substrate. Sawing is performed by a multi loop wire saw (200). Preferred ways of relative movement between wire web (212, 212') and the block of stone (102) are described. Methods to collect the stone veneer slices (120) are given. The method results in a smoother cut, with less ridges and waviness of the cut surface and less loss of material.

IPC 8 full level

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CPC (source: EP)

B23D 57/0023 (2013.01); **B28D 1/005** (2013.01); **B28D 1/08** (2013.01)

Citation (search report)

See references of WO 2015043990A1

Citation (examination)

WO 2012119947 A1 20120913 - BEKAERT SA NV [BE], et al

Designated contracting state (EPC)

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Designated extension state (EPC)

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