

Title (en)

Method and means for transfer of granular materials

Title (de)

Verfahren und Vorrichtung zur Übertragung von körnigem Material

Title (fr)

Procédé et dispositif pour transférer un matériau granuleux

Publication

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Application

EP 99118949 A 19990927

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- IT MO980197 A 19980928
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- IT MO980262 A 19981222

Abstract (en)

A method includes preparing together first layer means (112, 209, 256) and seconds layer means (108) in order to form layer means (108, 112; 108, 209; 108, 256) of ceramic granular material on support means (102), subjecting at least a portion of said layer means (108, 112; 108, 209; 108, 256) to a vacuum, to transfer together said first layer means (112, 209, 256) and said second layer means (108) of at least a portion of said layer means (108, 112; 108, 209; 108, 256) and pressing said at least a portion of said layer means (108, 112; 108, 209; 108, 256) in order to obtain a ceramic tile (104); an apparatus includes preparing means (206, 213, 210) arranged in order to prepare together first layer means (108) and second layer means (112; 209, 256) of layer means (108, 112; 108, 209; 108, 256) of ceramic granular material on support means (102) and transfer means (114) arranged to transfer together said first layer means (108) and said second layer means(112; 209, 256) into pressing means (118) through vacuum means in order to obtain a ceramic tile (104). <IMAGE>

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Cited by

CN106671263A; EP1447190A3; DE10108327C1; EP1256427A3; EP1375097A3; DE102006043270A1; EP1900491A3; US6800229B2; US7267536B2

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