

Title (en)

Method for forming uniformly compacted ceramic tiles and means for its implementation.

Title (de)

Verfahren zum Herstellen von gleichmässig verdichteten Keramikplatten und Vorrichtung zu dessen Durchführung.

Title (fr)

Méthode pour la fabrication de carreaux en céramique compactés de façon uniforme, et moyens pour sa mise en oeuvre.

Publication

EP 0400704 B1 19931027 (EN)

Application

EP 90201228 A 19900515

Priority

IT 4684389 A 19890530

Abstract (en)

[origin: EP0400704A2] A method for moulding uniformly compacted tiles comprises forming a test tile (11), measuring the hardness or compactness of said test tile at a large number of points on its surface, locally varying the thickness of the punch (1) for forming the reverse face of the tile in those regions of the punch corresponding to those tile hardness values which most differ from the mean value of the largest number of measurements of approximately equal value. Said three operations, namely forming, measuring and varying, are then repeated until a substantially uniformly compacted tile (111) is obtained, after which other tiles (111) are continuously moulded until the pressing conditions change.

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IPC 8 full level

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B28B 3/024 (2013.01); **B28B 7/0064** (2013.01)

Cited by

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