

Title (en)

TILES, A METHOD AND DEVICE FOR FITTING SAID TILES WITH SPACERS, AND A PRODUCTION FACILITY

Title (de)

FLIESE, VERFAHREN UND VORRICHTUNG ZUM VERSEHEN VON FLIESEN MIT SPACERN SOWIE PRODUKTIONSANLAGE

Title (fr)

CARREAUX, PROCEDE ET DISPOSITIF PERMETTANT D'INTEGRER DES ELEMENTS D'ECARTEMENT A CES CARREAUX, ET UNITE DE PRODUCTION APPROPRIEE

Publication

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Application

**EP 95941666 A 19951205**

Priority

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Abstract (en)

[origin: WO9618009A1] Floor or wall tiles (3) are known in which spacers are formed in one piece with the tiles during manufacture. According to the invention, a production facility for fitting tiles (3) with spacers on an industrial scale is provided with: at least one continuous conveyor system for transporting tiles (3) between different functional devices; an application device (6) for applying spacer material to the tiles (3); a kiln (9) for fusing the spacer material onto the tiles (3); and a cooling area (11, 12) where the spacer material can harden and the tiles can cool. The proposed method and device can be used for laying tiles in a flat tile lattice structure using a jolting or vibration process.

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CPC (source: EP)

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Citation (examination)

- DE 4242195 A1 19931223 - LIMBURG KERAMIKMASCHINEN GMBH [DE]
- GB 2234994 A 19910220 - W H HAGEMASTER KG ZIEGELWERK [DE]

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