

Title (en)

Thermal and/or sound insulating element and treatment process, especially coating of insulating materials

Title (de)

Dämmstoffelement zu Wärme- und/oder Schalldämmzwecken sowie Verfahren zur Behandlung, insbesondere Beschichtung von Dämmstoffen

Title (fr)

Élément d'isolation thermique et/ou phonique ainsi que procédé de traitement, en particulier de revêtement d'isolants

Publication

**EP 0947637 B1 20060329 (DE)**

Application

**EP 99101171 A 19990122**

Priority

DE 19815170 A 19980404

Abstract (en)

[origin: EP1564338A1] The device (10) for treating, in particular, for coating insulation plates for purposes of glueing them at least partially with cover layers comprises a carrier element (11) of a plurality of pins or needles (12, 13) of which at least some (13) are hollow for delivery of a low-viscosity glue.

IPC 8 full level

**E04B 1/76** (2006.01); **B28B 19/00** (2006.01); **E04B 1/80** (2006.01); **E04B 1/90** (2006.01); **E04C 2/288** (2006.01); **E04B 1/84** (2006.01)

CPC (source: EP)

**E04B 1/762** (2013.01); **E04B 1/80** (2013.01); **E04B 1/90** (2013.01); **E04B 2001/8471** (2013.01)

Cited by

CN107304583A; CN105401664A; CN105220778A; CN107304580A; AT414226B; CN117188081A; EP1270837A3; ES2354316A1; WO0073600A1

Designated contracting state (EPC)

AT DE

DOCDB simple family (publication)

**EP 0947637 A2 19991006; EP 0947637 A3 20000614; EP 0947637 B1 20060329**; AT E321921 T1 20060415; AT E378478 T1 20071115; DE 19815170 A1 19991014; DE 19815170 C2 20001116; DE 19815170 C5 20060406; DE 59913269 D1 20060518; DE 59914557 D1 20071227; EP 1564338 A1 20050817; EP 1564338 B1 20071114

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**EP 99101171 A 19990122**; AT 05010945 T 19990122; AT 99101171 T 19990122; DE 19815170 A 19980404; DE 59913269 T 19990122; DE 59914557 T 19990122; EP 05010945 A 19990122