

Title (en)

STONEWORK IMPREGNATION DEVICE FOR CREATING A HORIZONTAL BARRIER AGAINST ASCENDING HUMIDITY

Publication

**EP 0184167 A3 19860910 (DE)**

Application

**EP 85115233 A 19851130**

Priority

DE 3444101 A 19841204

Abstract (en)

[origin: EP0184167A2] 1. A device for impregnating brickwork or the like with a plastically setting insulating liquid via blind holes drilled into the brickwork or the like for the generation of a horizontal barrier against rising damp, having a vented bottle which contains the insulating liquid and exhibits a closure through which a small tube is passed which makes a seal and exhibits an outer portion for introduction into the blind hole, characterized in that the small tube (6) further exhibits an inner portion (10) which extends over almost the whole depth of the bottle and in the region of the closure (4) is made with at least one transverse drilled hole (12) connecting the interior of the small tube to the hollow space in the bottle, and that for venting the bottle (2) a drilled venthole (14) is provided in the closure (4).

IPC 1-7

**E04B 1/70**

IPC 8 full level

**E04B 1/64** (2006.01); **E04B 1/70** (2006.01)

CPC (source: EP)

**E04B 1/648** (2013.01)

Citation (search report)

- [Y] EP 0001114 A2 19790321 - BECKER KARL E
- [A] US 4019661 A 19770426 - SZABO JANOS
- [A] FR 2450758 A1 19801003 - VALOIS SA
- [A] GB 986458 A 19650317 - ERNEST FRANKEL
- [Y] DEUTSCHE BAUZEITSCHRIFT, Band 32, Nr. 10, Oktober 1984, Seiten 1405-1408, Gütersloh, DE; J.J. KÖSTER: "Keller- und Wandabdichtungen"

Cited by

EP0552755A3; WO9508679A1

Designated contracting state (EPC)

AT BE CH DE FR GB IT LI LU NL SE

DOCDB simple family (publication)

**EP 0184167 A2 19860611**; **EP 0184167 A3 19860910**; **EP 0184167 B1 19890726**; AT E44998 T1 19890815; DE 3444101 A1 19860605; DE 3444101 C2 19900322; DE 3571849 D1 19890831

DOCDB simple family (application)

**EP 85115233 A 19851130**; AT 85115233 T 19851130; DE 3444101 A 19841204; DE 3571849 T 19851130