

Title (en)  
Injection anchor

Title (de)  
Injektionsbefestigungsanker

Title (fr)  
Cheville de fixation à injection

Publication  
**EP 1443161 A3 20050323 (DE)**

Application  
**EP 04001399 A 20040123**

Priority  
DE 10303801 A 20030131

Abstract (en)  
[origin: EP1443161A2] An injected pin (1) links two halves (8, 10) of a cavity wall and is inserted for strengthening during building renovation. The pin is located within an anchorage tube (2) whose forward axial section (2a) is a sieve sleeve bearing an insertion position-limiter (6). The bonding mortar is inserted via a bush (11) placed in the rear end (5) of the anchorage tube (2) to the extent of a sight mark.

IPC 1-7  
**E04G 23/02**

IPC 8 full level  
**E04G 23/02** (2006.01)

CPC (source: EP)  
**E04G 23/0222** (2013.01)

Citation (search report)  
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• [Y] EP 0014728 A1 19800903 - JOLY GUNTER  
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Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)  
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