

Title (en)
DEVICE FOR APPLYING PASTE FILLERS

Publication
EP 0379842 A3 19910710 (DE)

Application
EP 89810967 A 19891220

Priority
DE 3902383 A 19890127

Abstract (en)
[origin: EP0379842A2] The device for applying paste fillers to the surface of fractured constructions (4) consists of a connecting piece (2) and a base part (3) connected therewith. The paste filler passes from the connecting piece (2) initially into a first chamber (3a) and subsequently via overflow channels into a second chamber (3b). The first chamber (3a) is only opened towards the construction (4) and is surrounded by the second chamber (3b). From the first chamber (3a) the paste filler penetrates primarily the fractures of the construction (4). Subsequently, the fractures on the surface are sealed by the paste filler emerging from an opening (3f) of the second chamber. <IMAGE>

IPC 1-7
B05C 17/005; **E04F 21/16**

IPC 8 full level
B05C 17/005 (2006.01); **E04F 21/16** (2006.01); **E04F 21/165** (2006.01); **E04G 23/02** (2006.01)

CPC (source: EP)
B05C 17/00516 (2013.01); **B05C 17/00596** (2013.01); **E04F 21/165** (2013.01)

Citation (search report)
[A] US 4622085 A 19861111 - YAMADA SHINGO [JP], et al

Cited by
CN110523597A

Designated contracting state (EPC)
AT CH DE FR GB LI

DOCDB simple family (publication)
EP 0379842 A2 19900801; **EP 0379842 A3 19910710**; **EP 0379842 B1 19930623**; AT E90889 T1 19930715; DE 3902383 A1 19900802; DE 58904798 D1 19930729

DOCDB simple family (application)
EP 89810967 A 19891220; AT 89810967 T 19891220; DE 3902383 A 19890127; DE 58904798 T 19891220