

Title (en)
DEVICE FOR WORKING STONE

Publication
EP 0278231 B1 19901205 (DE)

Application
EP 88100255 A 19880111

Priority
• DE 3700676 A 19870112
• DE 3720179 A 19870616

Abstract (en)
[origin: US4848308A] A stoneworking or cutting device for texturing the surface of stones, in particular, concrete slabs, has a tool holder in a swing frame with a number of stoneworking or cutting tools, whereby each tool is activated individually. To produce the striking force, a number of flyweights are mounted on the swing frame so that they can rotate, whereby the swing frame itself is mounted so that its height can be adjusted in a horizontally movable base carriage. Striking pins corresponding to the individual tools in the tool holder are made to oscillate by the flyweights to activate the tools which work the stone.

IPC 1-7
B28D 1/26; E01C 23/08

IPC 8 full level
B28D 1/26 (2006.01); **E01C 23/085** (2006.01)

CPC (source: EP US)
B28D 1/265 (2013.01 - EP US); **E01C 23/0855** (2013.01 - EP US)

Cited by
CN110328760A; CN105002812A; CN113001342A

Designated contracting state (EPC)
AT BE CH FR GB IT LI LU NL SE

DOCDB simple family (publication)
EP 0278231 A1 19880817; EP 0278231 B1 19901205; CA 1302867 C 19920609; US 4848308 A 19890718

DOCDB simple family (application)
EP 88100255 A 19880111; CA 556221 A 19880111; US 14278188 A 19880111