

Title (en)

DEVICE FOR CUTTING CONSTRUCTION MATERIAL BY MEANS OF AN ABRASIVE CABLE OR WIRE

Publication

EP 0279305 A3 19890503 (FR)

Application

EP 88101771 A 19880208

Priority

CH 59387 A 19870218

Abstract (en)

[origin: US4854296A] The machine comprises an elongate frame (1), on which is mounted a carriage (3) carrying a driving pulley (9) and an idle pulley (11), on which an abrasive cable (12) is wound. The length of the loop of cable or wire (12) formed between the carriage and the material to be cut can be changed by means of the number of winding turns of the cable or wire round the pulleys.

IPC 1-7

B28D 1/08

IPC 8 full level

B28D 1/08 (2006.01)

CPC (source: EP US)

B28D 1/088 (2013.01 - EP US); **Y10T 83/707** (2015.04 - EP US); **Y10T 83/7108** (2015.04 - EP US)

Citation (search report)

- [A] EP 0050852 A1 19820505 - HAAG REINHARD [DE], et al
- [A] EP 0078920 A2 19830518 - KORFMANN GMBH MASCHF [DE]
- [A] US 3452545 A 19690701 - MALLOY PAUL VINCENT
- [A] US 2577545 A 19511204 - STRATTON HARRY E
- [A] FR 312582 A

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Designated contracting state (EPC)

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DOCDB simple family (publication)

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