

Title (en)

METHOD FOR MANUFACTURING GRINDING DEVICES

Publication

EP 0358137 A3 19910724 (DE)

Application

EP 89116247 A 19890902

Priority

DE 3830671 A 19880909

Abstract (en)

[origin: EP0358137A2] In a method for manufacturing grinding devices (26) using a mould (1), in which method the grinding compound (24) consists of a binding agent mixed with abrasive grains (27), the profiled surface (18) of the casting chamber (9, 10) has an open structure. Thus the abrasive grains (27) adjacent to the profiled surface (18) assume a random position after the solidifying in the binding agent, their sharp corners and edges preferably being orientated at right angles to the grinding surface. The grinding device (26) is thus immediately ready for use without the uppermost layer first having to be removed by dressing. <IMAGE>

IPC 1-7

B24D 18/00; **B24D 11/00**

IPC 8 full level

B24D 11/00 (2006.01); **B24D 18/00** (2006.01); **C08J 5/14** (2006.01)

CPC (source: EP)

B24D 11/001 (2013.01); **B24D 18/0009** (2013.01)

Citation (search report)

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