

Title (en)
Diamond tool.

Title (de)
Diamantwerkzeug.

Title (fr)
Outil diamanté.

Publication
EP 0354775 A2 19900214 (EN)

Application
EP 89308081 A 19890809

Priority
ZA 885879 A 19880810

Abstract (en)
A diamond scaife which comprises an iron-based working surface (12) having a bonding paste of an organic binder uniformly spread across it, the paste containing a plurality of particles (14) of single and polycrystalline diamond which are partially embedded in the iron-based working surface (12).

IPC 1-7
B24B 9/16; **B24B 37/04**; **B24D 7/02**

IPC 8 full level
B24B 9/16 (2006.01); **B24B 37/04** (2012.01); **B24D 7/02** (2006.01)

CPC (source: EP)
B24B 9/16 (2013.01); **B24B 37/04** (2013.01); **B24D 7/02** (2013.01)

Cited by
CN102676911A; GB2255923A; GB2255923B; BE1017837A3; RU2483854C2; US8591288B2; WO2009059384A1

Designated contracting state (EPC)
BE GB NL

DOCDB simple family (publication)
EP 0354775 A2 19900214; **EP 0354775 A3 19910327**; **EP 0354775 B1 19940427**; IL 91187 A0 19900319

DOCDB simple family (application)
EP 89308081 A 19890809; IL 9118789 A 19890802