

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