

Title (en)
INDEXABLE CUTTING INSERT

Title (de)
INDEXIERBARER SCHNEIDEINSATZ

Title (fr)
PASTILLE COUPANTE INDEXABLE

Publication
EP 0912281 A1 19990506 (EN)

Application
EP 97933953 A 19970710

Priority
• SE 9701258 W 19970710
• SE 9602724 A 19960710

Abstract (en)
[origin: WO9801249A1] An indexable cutting insert (3) for cutting metal machining has substantially the shape of a star. This makes possible a large number of cutting edges per insert and, thereby, a very good cutting economy. E.g., for an eight-pointed, double-sided cutting insert there are sixteen cutting edges.

IPC 1-7
B23B 27/16

IPC 8 full level
B23B 27/14 (2006.01); **B23B 27/16** (2006.01)

CPC (source: EP)
B23B 27/1614 (2013.01); **B23B 2200/048** (2013.01); **B23B 2205/12** (2013.01); **B23B 2205/16** (2013.01)

Citation (search report)
See references of WO 9801249A1

Designated contracting state (EPC)
DE FR GB SE

DOCDB simple family (publication)
WO 9801249 A1 19980115; EP 0912281 A1 19990506; JP 2000515076 A 20001114; SE 510852 C2 19990628; SE 510852 C3 19990719; SE 9602724 D0 19960710; SE 9602724 L 19980111

DOCDB simple family (application)
SE 9701258 W 19970710; EP 97933953 A 19970710; JP 50516298 A 19970710; SE 9602724 A 19960710