

Title (en)
Protective hood for power tool

Title (de)
Abdeckeinrichtung für ein Werkzeuggerät

Title (fr)
Capot pour outil motorisé

Publication
EP 1642680 A1 20060405 (DE)

Application
EP 05108916 A 20050927

Priority
DE 102004047278 A 20040929

Abstract (en)
The covering device (20) has a bearing (22) secured to a shield (12) of the power tool. A protective disc (30) extends transverse to the bearing surface (28). The hook shaped elements (32) are provided at opposite tangential ends of the bearing surface and are elastically pivotable along radial direction for changing the space between the hook-shaped elements.

IPC 8 full level
B24B 55/05 (2006.01); **B23Q 11/06** (2006.01)

CPC (source: EP US)
B24B 55/052 (2013.01 - EP US)

Citation (search report)
• [X] GB 940226 A 19631030 - BOSCH GMBH ROBERT
• [X] GB 2329440 A 19990324 - LIU WUN HUI [TW]
• [AD] DE 9403777 U1 19940811 - REILING REINHOLD [DE], et al

Cited by
US10478943B2; EP3141342A3; US10357868B2; DE102021126776A1; US10556319B2

Designated contracting state (EPC)
CH DE FR GB IT LI

DOCDB simple family (publication)
EP 1642680 A1 20060405; EP 1642680 B1 20090114; DE 102004047278 A1 20060406; DE 502005006457 D1 20090305;
US 2006068690 A1 20060330

DOCDB simple family (application)
EP 05108916 A 20050927; DE 102004047278 A 20040929; DE 502005006457 T 20050927; US 23849405 A 20050928