

Title (en)  
Protective cover

Title (de)  
Abdeckvorrichtung

Title (fr)  
Couvercle de protection

Publication  
**EP 1777047 B1 20131120 (DE)**

Application  
**EP 06121814 A 20061005**

Priority  
DE 102005000143 A 20051021

Abstract (en)  
[origin: EP1777047A1] The tool can be a circular saw or a groove cutter comprising a hood (8) serving as a protection cover (2) swivel mounted with one side to a guiding unit (18). A handle (4) is attached to the hood (8) at the opposite side. The hood (8) is held in a raised position by a spring arrangement when the device is not used. The guiding unit (18) can be adjusted in depth according to the depth of the cut to be made. A hook (36) at the stop element (30) engages with a complementary hook located at the lower edge of the hood (8) in order to keep the hood (8) also in the required position.

IPC 8 full level  
**B27B 9/02** (2006.01); **B24B 55/05** (2006.01); **B27G 19/04** (2006.01)

CPC (source: EP US)  
**B24B 55/052** (2013.01 - EP US); **B27B 9/02** (2013.01 - EP US); **B27G 19/04** (2013.01 - EP US)

Cited by  
CN103945998A; RU2606832C2; US9623583B2; WO2016128232A1; WO2013072106A1; DE102007000415A1; EP2020280A2

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 1777047 A1 20070425; EP 1777047 B1 20131120**; CN 1951629 A 20070425; DE 102005000143 A1 20070503; JP 2007111853 A 20070510; US 2007093189 A1 20070426; US 7300339 B2 20071127

DOCDB simple family (application)  
**EP 06121814 A 20061005**; CN 200610136092 A 20061019; DE 102005000143 A 20051021; JP 2006284971 A 20061019; US 58247006 A 20061016