

Title (en)

CUTTING TOOL FOR CUTTING A PLATE

Title (de)

SCHNEIDWERKZEUG ZUM SCHNEIDEN EINER PLATTE

Title (fr)

OUTIL DE COUPE POUR DECOUPER UNE PLAQUE

Publication

**EP 1855848 B1 20090429 (FR)**

Application

**EP 06709043 A 20060106**

Priority

- FR 2006000028 W 20060106
- FR 0502395 A 20050310
- FR 2005001742 W 20050706

Abstract (en)

[origin: US2008314217A1] A cutting tool for cutting a plate made of a reconstituted material, the tool comprising a base and a blade mounted on a support secured to the base and enabling the blade to be moved between an open position for receiving, between the support and the blade, a plate made of reconstituted material to be cut, and a closed position at the end of a cutting operation. The support includes a slot to receive the blade during the cutting process. The blade is flat and has a curved cutting edge. The tool also comprises a stop to maintain the plate on the support during the cutting process.

IPC 8 full level

**B26D 1/30** (2006.01); **B26D 1/00** (2006.01); **B26D 5/10** (2006.01); **B26D 7/01** (2006.01); **B26D 7/26** (2006.01); **B28D 1/22** (2006.01)

CPC (source: EP US)

**B26D 1/0006** (2013.01 - EP US); **B26D 1/30** (2013.01 - EP US); **B26D 1/305** (2013.01 - EP US); **B26D 7/015** (2013.01 - EP US);  
**B28D 1/223** (2013.01 - EP US); **B26D 2001/0053** (2013.01 - EP US); **B26D 2007/0087** (2013.01 - EP US); **Y10T 83/762** (2015.04 - EP US);  
**Y10T 83/773** (2015.04 - EP US); **Y10T 83/8878** (2015.04 - EP US)

Cited by

DE102009043992A1; WO2011006958A1

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)

**US 2008314217 A1 20081225**; AT E43006 T1 20090515; DE 202005010660 U1 20051027; DE 602006006552 D1 20090610;  
DK 1855848 T3 20090831; EP 1855848 A1 20071121; EP 1855848 B1 20090429; ES 2326690 T3 20091016; FI 7670 U1 20071031;  
FI U20070293 U0 20070712; FR 2882955 A1 20060915; FR 2882955 B1 20081017; PL 1855848 T3 20091030; PT 1855848 E 20090805;  
SI 1855848 T1 20091031; WO 2006095058 A1 20060914; WO 2006095065 A1 20060914

DOCDB simple family (application)

**US 81735506 A 20060106**; AT 06709043 T 20060106; DE 202005010660 U 20050705; DE 602006006552 T 20060106;  
DK 06709043 T 20060106; EP 06709043 A 20060106; ES 06709043 T 20060106; FI U20070293 U 20070712; FR 0502395 A 20050310;  
FR 2005001742 W 20050706; FR 2006000028 W 20060106; PL 06709043 T 20060106; PT 06709043 T 20060106; SI 200630358 T 20060106