

Title (en)
Floor saw

Title (de)
Bodensäge

Title (fr)
Scie de sol

Publication
EP 1637655 A3 20061004 (FR)

Application
EP 05291915 A 20050915

Priority
FR 0409880 A 20040917

Abstract (en)
[origin: EP1637655A2] The saw (1) has a chassis (20) carrying a cutting disk (21) and fixed on a chassis (10), where the disk is driven in rotation by a motor. A hand wheel (13) controls a cam (12) that pivots the chassis (20) between rest and cutting positions. An actuator (17) is provided between the chassis (10) and the cam and is released during a pivoting of the chassis (20) between the cutting and rest positions.

IPC 8 full level
E01C 23/09 (2006.01)

CPC (source: EP)
B28D 1/045 (2013.01); **E01C 23/0933** (2013.01)

Citation (search report)
• [X] LU 83812 A1 19830901 - NORTON SA [LU]
• [XY] US 4953523 A 19900904 - SWAN LEO [US]
• [YA] US 6536422 B1 20030325 - ZUZELO EDWARD A [US], et al

Cited by
AU2007202135B1; EP1870520A1

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 1637655 A2 20060322; EP 1637655 A3 20061004; EP 1637655 B1 20151028; FR 2875518 A1 20060324; FR 2875518 B1 20070323

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EP 05291915 A 20050915; FR 0409880 A 20040917