

Title (en)
Sawing device for tree trunks with a support table and an adjustable stop surface

Title (de)
Sägevorrichtung für Baumstämme mit einer Auflagefläche und einer verstellbaren Anschlagkonsole

Title (fr)
Dispositif de sciage pour des troncs d'arbres avec une surface de support et une surface de butée ajustable

Publication
EP 1652640 A1 20060503 (DE)

Application
EP 05018876 A 20050831

Priority
DE 102004052130 A 20041027

Abstract (en)
The sawing device (1) cuts a log (2) longitudinally. It has a resting surface (5) for the log, and a stop console (7). There is also a clamping device (8). The resting surface and the stop console are at a preset angle to each other. The clamping device can turn about a horizontal axis (9) to reduce the angle between the resting surface and the saw (3) or its cutting plane.

IPC 8 full level
B27B 29/08 (2006.01); **B27B 1/00** (2006.01)

CPC (source: EP)
B27B 29/10 (2013.01)

Citation (search report)
• [XY] US 2393940 A 19460129 - STAMM EDWARD P
• [X] FR 1394860 A 19650409
• [Y] DE 1503945 A1 19690710 - ANDRE VIGNEAU ETS
• [Y] EP 0453699 A1 19911030 - ERIKSSON AB A K [SE]

Cited by
CN107336286A; GB2491830A; GB2491830B

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 1652640 A1 20060503; EP 1652640 B1 20070502; AT E361183 T1 20070515; DE 102004052130 B3 20060119;
DE 502005000657 D1 20070614

DOCDB simple family (application)
EP 05018876 A 20050831; AT 05018876 T 20050831; DE 102004052130 A 20041027; DE 502005000657 T 20050831