

Title (en)

DEVICE AND METHOD FOR PROFILING TREE TRUNKS

Title (de)

VORRICHTUNG UND VERFAHREN ZUM PROFILIEREN VON BAUMSTÄMMEN

Title (fr)

DISPOSITIF ET PROCEDE POUR PROFILER DES TRONCS D'ARBRE

Publication

**EP 1807249 B1 20081119 (DE)**

Application

**EP 05793988 A 20051001**

Priority

- EP 2005010623 W 20051001
- DE 102004051933 A 20041025

Abstract (en)

[origin: US2009120532A1] A device for machining, in particular, profiling tree trunks is provided, which includes two rotating machining tools (2, 3), whose axes (A, B) are essentially offset by 90° in relation to one another and are oriented in an essentially perpendicular direction to the longitudinal axis of the tree trunk. The first machining tool (2) and the second machining tool (3) are arranged in relation to one another in such a way that the first axis (A) and the second axis (B) lie on a common plane (E) and/or that their respective workpiece machining zones (I, II) at least partially overlap one another in the transversal direction of the tree trunk or adjoin one another.

IPC 8 full level

**B27L 11/00** (2006.01); **B27B 33/20** (2006.01)

CPC (source: EP US)

**B27B 1/007** (2013.01 - EP US); **B27B 7/02** (2013.01 - EP US); **B27B 33/20** (2013.01 - EP US); **B27L 11/007** (2013.01 - EP US)

Cited by

EP4166292A1; DE102021126725A1

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 2009120532 A1 20090514**; **US 7770616 B2 20100810**; AT E414597 T1 20081215; CA 2585217 A1 20060504; CA 2585217 C 20111115; CN 101048266 A 20071003; CN 101048266 B 20100414; DE 102004051933 A1 20060504; DE 502005006023 D1 20090102; EP 1807249 A1 20070718; EP 1807249 B1 20081119; NO 20072074 L 20070718; NO 332455 B1 20120924; PL 1807249 T3 20090430; RU 2007113063 A 20081127; RU 2365496 C2 20090827; WO 2006045403 A1 20060504

DOCDB simple family (application)

**US 57781305 A 20051001**; AT 05793988 T 20051001; CA 2585217 A 20051001; CN 200580036664 A 20051001; DE 102004051933 A 20041025; DE 502005006023 T 20051001; EP 05793988 A 20051001; EP 2005010623 W 20051001; NO 20072074 A 20070423; PL 05793988 T 20051001; RU 2007113063 A 20051001