

Title (en)

DEVICE FOR SPLITTING UNCUT TIMBER

Title (de)

VORRICHTUNG ZUM SPALTEN VON LANGHOLZ

Title (fr)

DISPOSITIF POUR FENDRE DES MORCEAUX DE BOIS ALLONGÉS

Publication

EP 1984154 B1 20110323 (DE)

Application

EP 07701284 A 20070129

Priority

- AT 2007000038 W 20070129
- DE 102006004456 A 20060130

Abstract (en)

[origin: WO2007085037A1] The invention relates to a device and a method for longitudinally splitting uncut timber. Said device comprises a substantially dish-shaped or arched support (6) or fixture (6) for receiving the log (9) in an essentially horizontal direction, and a splitting wedge which is hydraulically driven or motor-driven in the splitting direction. According to the invention, the splitting wedge is driven into the log (9) in a radial direction.

IPC 8 full level

B27L 7/00 (2006.01)

CPC (source: EP)

B27L 7/00 (2013.01)

Citation (examination)

- US 4173237 A 19791106 - HEIKKINEN LEO L [US], et al
- FR 2895299 A1 20070629 - CHABOISSON PIERRE [FR]

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)

WO 2007085037 A1 20070802; AT E502745 T1 20110415; DE 502007006768 D1 20110505; EP 1984154 A1 20081029; EP 1984154 B1 20110323

DOCDB simple family (application)

AT 2007000038 W 20070129; AT 07701284 T 20070129; DE 502007006768 T 20070129; EP 07701284 A 20070129