

Title (en)

Machine for debarking, degumming or clean barking of round wood

Title (de)

Maschine zum Entrinden, Entbasten oder Weißschälen von Rundhölzern

Title (fr)

Machine d'écorçage, de dégommage ou d'écorçage de bois rond

Publication

EP 2484502 A3 20130619 (DE)

Application

EP 12154512 A 20120208

Priority

DE 202011000281 U 20110208

Abstract (en)

[origin: EP2484502A2] The machine has a height adjusting unit (6) controllably adjusting height of housing (5) with a rotor. A double-sided lever (9) is hinged at the housing, and a rotary bearing (10) is provided at an arm (9a) of the double sided lever for an upper introduction roll (4). Another arm (9b) is directly supported on a machine frame (13) over a bar (12) such that the housing is automatically adjusted with the rotor by an attachment of the upper introduction roll on a log in an altitude to a diameter of the log. A hydraulic hoisting device is supported at the machine frame.

IPC 8 full level

B27L 1/08 (2006.01); **B27B 25/02** (2006.01); **B27L 1/04** (2006.01)

CPC (source: EP)

B27B 25/02 (2013.01); **B27L 1/045** (2013.01); **B27L 1/08** (2013.01)

Citation (search report)

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- [A] US 2925107 A 19600216 - FITZWATER BRUCE E
- [A] JP S5461046 U 19790427

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

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DOCDB simple family (application)

DE 202011000281 U 20110208; EP 12154512 A 20120208