

Title (en)

WOOD LOG OR STUB SPLITTING APPARATUS

Title (de)

HOLZBLOCK- ODER -STUMMPFSPALTVORRICHTUNG

Title (fr)

APPAREIL DE FENDAGE DE BÛCHES OU DE CHICOTS DE BOIS

Publication

EP 3647006 A1 20200506 (EN)

Application

EP 19205683 A 20191028

Priority

IT 201800010050 A 20181105

Abstract (en)

A wood log or stub splitting apparatus comprising a hydraulic jack (7) including a cylinder (8) and a stem (9) bearing a splitting blade (6) wherein the cylinder (8) is articulated inferiorly to a bracket (14) provided on top of the support structure (1) and rotatable between a first angular operative position of the apparatus, and a second angular position, corresponding to the application onto the blade (6) of a resistance to the displacement thereof towards the advanced position, in which the displacement of the blade (6) towards the advanced position is stopped.

IPC 8 full level

B27L 7/00 (2006.01); **B27L 7/06** (2006.01)

CPC (source: EP)

B27L 7/00 (2013.01); **B27L 7/06** (2013.01)

Citation (applicant)

- EP 0438997 B1 19920902
- EP 0519150 B1 19950531 - RICCA ANDREA [IT]
- DE 19640687 A1 19970417 - HCH WEIKART AG [CH]
- EP 0891845 A2 19990120 - RICCA ANDREA & C SNC [IT]

Citation (search report)

- [X] WO 2012167194 A2 20121206 - BLOUNT INC [US], et al
- [A] US 2018126582 A1 20180510 - XIN LU YU [CN]

Cited by

CN111975901A

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

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