

Title (en)
A MACHINE FOR SPLITTING WOOD

Title (de)
MASCHINE ZUM SPALTEN VON HOLZ

Title (fr)
MACHINE POUR FENDAGE DE BOIS

Publication
EP 2934835 A1 20151028 (EN)

Application
EP 12824868 A 20121221

Priority
IT 2012000396 W 20121221

Abstract (en)
[origin: WO2014097333A1] Machine for splitting wood, comprising: a work bench (2), arranged to support a piece of wood; a first abutment (3), slidably mobile along a direction of work (X) between a first position and a second position; a wedge (4) integral with the work bench (2) and arranged along the direction of work (X); a hydraulic cylinder (5), whose stem (51) is connected to the first abutment (3) to move the first abutment (3) along the direction of work (X); a supply circuit, connected to the hydraulic cylinder (5) and arranged to be connected to a pump; an operator fluid, circulating along the supply circuit. The operator fluid is water.

IPC 8 full level
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CPC (source: EP)
B25B 1/02 (2013.01); **B25B 1/18** (2013.01); **B25B 1/22** (2013.01); **B27L 7/00** (2013.01)

Citation (search report)
See references of WO 2014097333A1

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