

Title (en)  
WOOD SPLITTING MACHINE

Title (de)  
HOLZSPALTMASCHINE

Title (fr)  
MACHINE A FENDRE LE BOIS

Publication  
**EP 2621693 B1 20150114 (FR)**

Application  
**EP 11773795 A 20110927**

Priority  
• FR 1057969 A 20101001  
• FR 2011052253 W 20110927

Abstract (en)  
[origin: WO2012042166A1] This wood splitting machine comprises a means for driving the rotation of a conical active end part (4) provided with an external screw thread (31, 52) capable of being screwed into the wood in order to break apart the wood fibres. The end part (4) comprises at least two coaxial conical or frustoconical segments (3, 5) driven in rotation (2) at different rotational speeds and provided with continuous or discontinuous external screw threads (31, 52) with different pitches, over at least part of each segment (3, 5).

IPC 8 full level  
**B27L 7/04** (2006.01)

CPC (source: EP)  
**B27L 7/04** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
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