

Title (en)  
DEVICE FOR RIPPING WOOD, AND PARTICULARLY LOGS

Publication  
**EP 0134802 B1 19870520 (FR)**

Application  
**EP 84900621 A 19840130**

Priority  
FR 8301662 A 19830128

Abstract (en)  
[origin: WO8402870A1] Electro-portable apparatus for ripping wooden logs. Behind the threaded rotary cone (9) there is arranged a fixed wedge (11) of which the lower ridge (12) is adapted to the upper portion of the log end to avoid the rotation of the latter. Furthermore, the upper shoe (17) located on the left when the cone (9) rotates "to the right", shears the wooden fibers which tend to resist between the two halves of the log at the end of the ripping operation. Application: ripping of logs in a proper and effort less way, directly in front of the fire place, even inside an apartment.

IPC 1-7  
**B27L 7/00**

IPC 8 full level  
**B27L 7/00** (2006.01); **B27L 7/04** (2006.01)

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

Cited by  
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**WO 8402870 A1 19840802**; DE 3463739 D1 19870625; DK 463584 A 19840927; DK 463584 D0 19840927; EP 0134802 A1 19850327; EP 0134802 B1 19870520; FI 843633 A0 19840918; FI 843633 L 19840918; FR 2540031 A1 19840803; FR 2540031 B1 19871023; JP S60500330 A 19850314; NO 843874 L 19840927

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