

Title (en)

Apparatus for reducing root swellings on tree logs.

Title (de)

Vorrichtung zum Reduzieren der Wurzelenden von Baumstämmen.

Title (fr)

Machine pour enlever les renflements de la partie inférieure du tronc d'un arbre.

Publication

**EP 0477166 B1 19940413 (DE)**

Application

**EP 91890212 A 19910916**

Priority

AT 189690 A 19900918

Abstract (en)

[origin: EP0477166A1] An apparatus for reducing root swellings on tree logs possesses a plurality of drivers (5), aligned obliquely to the tree log, and lateral support rollers (8) on which the tree log rests. By actuating the drivers (5), the tree log is turned about its longitudinal axis and moved in the longitudinal direction, so that it is guided by its root swelling towards a cutting tool (3) which is set obliquely to the longitudinal axis of the tree log and is aligned so as to be inclined upwards towards the drivers (5), so that its enveloping surface substantially tangentially touches from below the plane defined by the drivers (5). <IMAGE>

IPC 1-7

**B27L 1/00**; **B27C 7/00**; **B27L 11/00**

IPC 8 full level

**B27C 7/00** (2006.01); **B27L 1/00** (2006.01); **B27L 11/00** (2006.01)

CPC (source: EP)

**B27C 7/005** (2013.01); **B27L 1/00** (2013.01); **B27L 11/007** (2013.01)

Cited by

DE102007001991A1; EP1941979A1; CZ298237B6; EP0569345A1; AT397225B; WO9850206A1

Designated contracting state (EPC)

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