

Title (en)

Device for cutting up logs using a quarter-cut and associated sawing station

Title (de)

Vorrichtung zum Zerlegen von Baumstämmen in einem Quartierabschnitt und zugehörige Sägestation

Title (fr)

Dispositif pour la découpe de troncs d'arbres utilisant des scies circulaires montées à angle droit et station de sciage associée

Publication

EP 1046480 B1 20041222 (DE)

Application

EP 00108393 A 20000417

Priority

- DE 19927742 A 19990617
- DE 19918637 A 19990423

Abstract (en)

[origin: EP1046480A2] The separation device uses at least 2 circular saws (K1,K2) for sawing planks from the tree trunk in relatively angled plane e.g. at 90 degrees to one another, at least one of the circular saws provided with a number of saw blades, for simultaneous separation of a number of parallel planks. An Independent claim for a tree trunk separation method is also included.

IPC 1-7

B27B 7/02; B27B 7/04

IPC 8 full level

B27B 1/00 (2006.01); **B27B 7/02** (2006.01); **B27B 7/04** (2006.01)

CPC (source: EP)

B27B 1/00 (2013.01); **B27B 7/02** (2013.01); **B27B 7/04** (2013.01)

Cited by

AU2016256597B2; WO2016172763A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)

EP 1046480 A2 20001025; EP 1046480 A3 20011010; EP 1046480 B1 20041222; AT E285318 T1 20050115

DOCDB simple family (application)

EP 00108393 A 20000417; AT 00108393 T 20000417