

Title (en)
TREE FELLER-CHIPPER

Title (de)
HOLZFÄLLZERSPANNER

Title (fr)
ABATTEUSE-DECHIQUETEUSE

Publication
EP 1962576 A1 20080903 (EN)

Application
EP 06820717 A 20061206

Priority
• HU 2006000107 W 20061206
• HU P0501147 A 20051209

Abstract (en)
[origin: WO2007066161A1] Feller-chipper for harvesting forests, primarily planted forests and particularly energy plantations, comprising a mobile frame structure or a frame structure mounted on a tractor, and a guiding element attached to the frame structure. The machine further comprises a cutting unit coaxing with the guiding element. The machine still further comprises a hauling-in and feeding unit adapted for conveying the tree from the cutting unit to the chipper unit, and further comprising a tangentially attached discharge chute connected to the chipper disc. The invention is essentially characterised by that the hauling-in and feeding unit consists of a hauling-in portion extending over the saw discs (9), the hauling-in portion being adapted for keeping the trees (20) in upright position and conveying them to the chipper unit.

IPC 8 full level
A01G 23/093 (2006.01)

CPC (source: EP)
A01G 23/093 (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)
WO 2007066161 A1 20070614; EP 1962576 A1 20080903; HU 0501147 D0 20060228; HU 227645 B1 20111028; HU P0501147 A2 20070828

DOCDB simple family (application)
HU 2006000107 W 20061206; EP 06820717 A 20061206; HU P0501147 A 20051209