

Title (en)
Device for the perforation of wooden poles

Title (de)
Vorrichtung zur Perforation von Holzmasten

Title (fr)
Dispositif pour la perforation des poteaux en bois

Publication
EP 1693171 B1 20080507 (DE)

Application
EP 05027994 A 20051221

Priority
DE 202005002735 U 20050218

Abstract (en)
[origin: EP1693171A1] At least one device (40) for measuring the moisture content of the wood is incorporated into the machine (1) directly next to or inside the drilling sleigh (30) used to bore holes in the pole (100). The measuring device comprises two measuring electrodes (43) which are secured to an electrode insert (42) and can be pressed into the pole. The machine has two spaced apart holders (10, 20) for the pole and a drilling sleigh which can be moved in the pole radial direction. Drills (60) are mounted on the sleigh.

IPC 8 full level
B27K 3/00 (2006.01); **B27C 3/04** (2006.01); **B27K 3/02** (2006.01)

CPC (source: EP)
B27C 3/04 (2013.01); **B27K 3/00** (2013.01); **B27K 3/0221** (2013.01)

Cited by
CN114454264A

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)
EP 1693171 A1 20060823; **EP 1693171 B1 20080507**; AT E394208 T1 20080515; DE 202005002735 U1 20050707; DE 502005003971 D1 20080619; PL 1693171 T3 20081128; SI 1693171 T1 20081031

DOCDB simple family (application)
EP 05027994 A 20051221; AT 05027994 T 20051221; DE 202005002735 U 20050218; DE 502005003971 T 20051221; PL 05027994 T 20051221; SI 200530337 T 20051221