

Title (en)
Stake driving device

Title (de)
Vorrichtung zum Einrammen von Pfosten

Title (fr)
Dispositif enfonce-piquet

Publication
EP 2484495 A1 20120808 (EN)

Application
EP 12152059 A 20120123

Priority
ES 201130110 U 20110207

Abstract (en)
A stake driving device (1) comprising a receiving socket (2) forming a receiving cavity (18) for accommodating the first strike end (102) of a stake (100) to be driven into the ground (106). The device is provided with impact means (4) and a longitudinal guide (6) to guide the impact means (4). Said impact means (4) are movable on the guide (6) between a first position remote from the socket (2) and a second position in which the impact means (4) deliver a driving impulse on an impact area (16) of the receiving socket (2) towards the first end (102) of the stake (100).

IPC 8 full level
B25D 1/02 (2006.01); **B25D 1/16** (2006.01); **E04H 17/26** (2006.01)

CPC (source: EP)
B25D 1/02 (2013.01); **B25D 1/16** (2013.01); **E04H 17/263** (2013.01); **B25D 2222/72** (2013.01); **B25D 2250/065** (2013.01); **B25D 2250/361** (2013.01); **B25D 2250/391** (2013.01)

Citation (applicant)
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Citation (search report)
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• [XY] US 5542479 A 19960806 - STACHLER THOMAS H [US], et al
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AU2013100262B4; EP3623109A1; GB2606051A; GB2606051B; US11752611B2

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
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DOCDB simple family (application)
EP 12152059 A 20120123; ES 201130110 U 20110207