

Title (en)

Electric hammer

Title (de)

Rammhammer mit einem Elektroantrieb

Title (fr)

Marteau avec un entraînement électrique

Publication

EP 2468961 B1 20150617 (EN)

Application

EP 11191756 A 20111202

Priority

IT TO20101048 A 20101223

Abstract (en)

[origin: EP2468961A1] An electric hammer (3), specifically designed for striking on a pile (4) to be driven in the ground; the electric hammer (3) comprises a permanent magnet electric motor having a rotor (6) mechanically connected to a device (11) for the movement transformation from a rotatory movement to an axial movement, and a striking hammer (17); the device (11) for the movement transformation axially moves the striking hammer (17) between a first and a second height.

IPC 8 full level

E02D 7/06 (2006.01)

CPC (source: EP)

E02D 7/06 (2013.01)

Cited by

WO2023111397A1

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

DOCDB simple family (publication)

EP 2468961 A1 20120627; EP 2468961 B1 20150617; IT 1403420 B1 20131017; IT TO20101048 A1 20120624

DOCDB simple family (application)

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