

Title (en)
Setting tool

Title (de)
Eintreibgerät

Title (fr)
Appareil d'enfoncement

Publication
EP 2650086 A3 20150401 (DE)

Application
EP 13162838 A 20130409

Priority
DE 102012206116 A 20120413

Abstract (en)
[origin: EP2650086A2] The driving tool has a tank (5) for storing a fuel, particularly a liquefied petroleum gas, and a ventilator that acts on a combustion chamber (2) and rotates about an axis, where multiple blades extending radially to the axis. Each blade has a section of one third of a radial length of the blade, where the section has a projected width in the axial direction that does not increase radially toward the outside. The section has an angle of inclination around a blade axis that increases from the outside toward the inside.

IPC 8 full level
B25C 1/08 (2006.01)

CPC (source: EP US)
B25C 1/08 (2013.01 - EP US)

Citation (search report)

- [AD] EP 1555090 A1 20050720 - HITACHI KOKI KK [JP]
- [A] US 2005225184 A1 20051013 - AKIBA YOSHITAKA [JP]
- [A] US 2010237127 A1 20100923 - WU JIAN-RUNG [TW], et al

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)
EP 2650086 A2 20131016; EP 2650086 A3 20150401; EP 2650086 B1 20170201; DE 102012206116 A1 20131017;
US 2013270320 A1 20131017

DOCDB simple family (application)
EP 13162838 A 20130409; DE 102012206116 A 20120413; US 201313860588 A 20130411