

Title (en)

Road finisher and method for starting a combustion engine of a road finisher

Title (de)

Straßenfertiger und Verfahren zum Starten eines Verbrennungsmotors eines Straßenfertigers

Title (fr)

Finisseur de route et procédé de démarrage d'un moteur à combustion interne d'une finisseur de route

Publication

EP 2295640 A3 20140618 (DE)

Application

EP 10007664 A 20100723

Priority

- DE 102009035712 A 20090731
- DE 102009041062 A 20090910

Abstract (en)

[origin: EP2295640A2] The method involves driving power consuming devices e.g. generator, and/or a hydraulic pump of an internal combustion engine. Individual power consuming devices are uncoupled from the engine for starting the engine. The power consuming devices are driven by a power divider that is uncoupled from the engine. An independent claim is also included for a road paver comprising a chassis.

IPC 8 full level

E01C 19/48 (2006.01)

CPC (source: EP)

E01C 19/48 (2013.01)

Citation (search report)

- [XI] DE 20316481 U1 20050317 - VOEGLER AG J [DE]
- [A] JP 2000045955 A 20000215 - KUBOTA KK
- [A] DE 20001039 U1 20000330 - VOEGLER AG J [DE]
- [E] EP 2256248 A1 20101201 - VOEGLER AG J [DE]

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 SE SI SK SM TR

Designated extension state (EPC)

BA ME RS

DOCDB simple family (publication)

DE 102009041062 A1 20110210; EP 2295640 A2 20110316; EP 2295640 A3 20140618

DOCDB simple family (application)

DE 102009041062 A 20090910; EP 10007664 A 20100723