

Title (en)  
SELF-PROPELLED STREET MILLING MACHINE

Title (de)  
SELBSTFAHRENDE STRASSENFRÄSMASCHINE

Title (fr)  
FRAISEUSE ROUTIERE AUTOMOBILE

Publication  
**EP 3020865 B1 20180502 (DE)**

Application  
**EP 15189827 A 20151014**

Priority  
DE 102014016587 A 20141111

Abstract (en)  
[origin: CN205171336U] According to the utility model discloses a road milling machine includes cleaning device (14), and it has clean unit (15). Clean unit (15) ensure that wheel or the subaerial surface that running gear marchd do not have the material. Its result is always to realize that the best mills the plane effect. The utility model especially discloses an it is effective when small -size milling machine, portable inboard work location and the outside work location of arriving of rear wheel or back running gear (4R). In this preferred embodiment, cleaning device (14) including pivot device (16), and it designs and becomes to make clean unit (15) portable to inboard work location and remove outside work location. At inboard or outside work location, clean unit (15) arrange with portable at least one rear wheel or route that afterwards running gear is the same to inboard or outside work location on. This route of ensureing rear wheel or back running gear is not milled and is dug material or other filths, and wherein the less prominent on horizontal of clean unit is too far away above rear wheel or back running gear.

IPC 8 full level  
**E01C 23/088** (2006.01); **E01H 1/05** (2006.01)

CPC (source: EP US)  
**E01C 23/088** (2013.01 - EP US); **E01C 23/127** (2013.01 - US); **E01H 1/053** (2013.01 - EP US)

Cited by  
CN106758724A

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 3020865 A1 20160518**; **EP 3020865 B1 20180502**; CN 105586823 A 20160518; CN 105586823 B 20171124; CN 205171336 U 20160420; DE 102014016587 A1 20160512; DE 102014016587 B4 20190321; US 2016130772 A1 20160512; US 9856613 B2 20180102

DOCDB simple family (application)  
**EP 15189827 A 20151014**; CN 201510764873 A 20151111; CN 201520894829 U 20151111; DE 102014016587 A 20141111; US 201514925560 A 20151028