

Title (en)  
Surface-cleaning tool for road maintenance vehicles

Title (de)  
Obeflächenreinigungswerkzeug für Fahrbahninstandhaltungsfahrzeuge

Title (fr)  
Outil de nettoyage de surfaces pour véhicules d'entretien de voirie

Publication  
**EP 2586916 B1 20160622 (FR)**

Application  
**EP 12188678 A 20121016**

Priority  
FR 1103244 A 20111024

Abstract (en)  
[origin: EP2586916A1] The tool has a frame on which a cabin front portion, a rear tank portion, a suction unit and a brush unit (1) are arranged. The brush unit is arranged on a carrier plate (2), and a peripheral skirt (13) is provided at a base of the carrier plate. The peripheral skirt covers a space existing between lower edge of the carrier plate and the ground. The suction unit comprises a suction nozzle that is connected to the carrier plate above the brush unit to generate air flow directly through the brush unit.

IPC 8 full level  
**E01H 1/08** (2006.01); **E01H 1/05** (2006.01)

CPC (source: EP)  
**E01H 1/0845** (2013.01)

Designated contracting state (EPC)  
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DOCDB simple family (publication)  
**EP 2586916 A1 20130501; EP 2586916 B1 20160622**; FR 2981670 A1 20130426

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