

Title (en)

VEHICLE FOR CLEANING BY SPRAYING AND SUCTION OF A LIQUID

Publication

**EP 0279729 B1 19910424 (FR)**

Application

**EP 88400244 A 19880202**

Priority

FR 8701413 A 19870205

Abstract (en)

[origin: US4845801A] A vehicle for cleaning surfaces is provided with a first tank for storing cleaning liquid; a device for spraying liquid at a first pressure and a first flow rate onto the surface to be cleaned; a device for sucking the sprayed liquid towards a second tank; and a device for moistening the surface to be cleaned with liquid at a second pressure and a second flow rate. The second pressure is lower than the first pressure and the second flow rate is lower than the first flow rate. The spraying and sucking devices are located at the rear of the vehicle and the moistening device is located at the front of the vehicle.

IPC 1-7

**E01H 1/10; G21F 9/00**

IPC 8 full level

**E01H 1/10 (2006.01); G21F 9/00 (2006.01)**

CPC (source: EP US)

**E01H 1/103 (2013.01 - EP US); G21F 9/001 (2013.01 - EP US)**

Cited by

EP0624692A3; EP2133474A3; NL9401612A; AT2321U1; DE10221353A1; DE10221353B4; EP0704576A1; FR2653460A1; DE19541887A1; EP0556921A1; FR2655072A1

Designated contracting state (EPC)

CH DE FR GB IT LI

DOCDB simple family (publication)

**EP 0279729 A1 19880824; EP 0279729 B1 19910424; DE 3862483 D1 19910529; FR 2610651 A1 19880812; US 4845801 A 19890711**

DOCDB simple family (application)

**EP 88400244 A 19880202; DE 3862483 T 19880202; FR 8701413 A 19870205; US 15197288 A 19880203**