

Title (en)

Double-purpose motor vehicle for cleaning roads and rail tracks, in particular of railways.

Title (de)

Doppelzweck-Kraftfahrzeug zum Reinigen von Strassen und Gleisanlagen, insbesondere von Eisenbahnen.

Title (fr)

Véhicule automobile à double fonction pour le nettoyage des routes et des rails d'une voie, en particulier des voies ferrées.

Publication

EP 0485810 A1 19920520 (EN)

Application

EP 91118581 A 19911031

Priority

IT 2206590 A 19901115

Abstract (en)

A double-purpose motor vehicle (1) is able to move both along roads and along rail tracks, particularly railway tracks. According to the invention, the vehicle (1) comprises suction means (10) able to assume at least three working positions, in one of which they cooperate with the road and in another of which they cooperate with the rails (6), means (25, 41) being provided to enable said suction means (10) to undergo guided movement in correspondence with a bin-type body (8) associated with the vehicle (1) to which said suction means (10) are connected. <IMAGE>

IPC 1-7

E01H 1/08; **E01H 8/00**

IPC 8 full level

E01H 1/08 (2006.01); **E01H 8/00** (2006.01)

CPC (source: EP)

E01H 1/0827 (2013.01); **E01H 8/00** (2013.01)

Citation (search report)

- [Y] DE 3318756 A1 19841129 - SCHNEIDER WALTER GMBH CO KG [DE]
- [Y] FR 2408691 A1 19790608 - COSTA ALAIN [FR]
- [A] DE 2217975 A1 19731025 - SCHOERLING & CO WAGGONBAU
- [Y] CH 451987 A 19680515 - ZWEIFEL OTTO PROF [CH], et al
- [A] FR 378167 A 19070926 - JOSEPH DEBAUGE [FR]
- [Y] GLASERS ANNALEN. vol. 100, no. 7/8, July 1976, BERLIN DE pages 240 - 247; HAHN: 'GLEISKRAFT-UND ZWEIWEGEFAHRZEUGE DER DEUTSCHEN BUNDESBAHN'

Cited by

DE102007013720A1; CN110696702A; CN105002852A; GB2349663A; GB2349663B; US5673626A; DE102020120183A1; US6789291B2; WO02088471A1; WO0044992A1

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