

Title (en)
SWEEPER VEHICLE

Title (de)
KEHRAUFAHRZEUG

Title (fr)
BALAYEUSE MOBILE

Publication
EP 0857239 B1 19990407 (DE)

Application
EP 96934786 A 19961023

Priority

- DE 19539350 A 19951023
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Abstract (en)
[origin: DE19539350A1] The invention concerns a sweeper vehicle (10) comprising: a chassis (11); driven rear wheels (12) and steering front wheels (13); a motor (14) which is disposed substantially above the rear wheels (12) and drives the latter; a seat (16) adjacent the motor (14); a sweeper roller (17) which is disposed on the underside of the chassis (11), between the front and rear wheels, transversely to the direction of travel; and a dirt-collection device. The object of the invention is to design the sweeper vehicle such that the sweeping operation and maintenance generate only a small amount of dust. To this end, the dirt-collection device comprises a coarse dirt collection container (18), disposed between the front and rear wheels, adjacent the sweeper roller (17), and a fine dirt collection container (25) which is connected to the coarse dirt collection container via a suction line (26, 27) and from which a suction pipe (28) leads to a suction unit (29).

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Cited by
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DE 19539350 A1 19970424; DE 59601627 D1 19990512; EP 0857239 A1 19980812; EP 0857239 B1 19990407; WO 9715731 A1 19970501

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