

Title (en)
Dirt collector

Title (de)
Schmutzfänger

Title (fr)
Dispositif pour collecter les salissures

Publication
EP 0910982 A3 19991215 (DE)

Application
EP 98119966 A 19981022

Priority
DE 29718958 U 19971024

Abstract (en)
[origin: EP0910982A2] The collector has an open top, sealed base and a wall sealed around the base. It contains holes (2) at a certain distance above the base. The collector is placed beneath roller or wiper blade (3) used to clean out the trough. Dirt particles washed off wash-boards or rubbing boards using cloths or brushes are captured in the collector (1) which is mounted in the top of the trough (5) and hangs inside it.

IPC 1-7
A47L 13/58; A47L 13/60

IPC 8 full level
A47L 13/58 (2006.01); **A47L 13/60** (2006.01); **B08B 1/04** (2006.01); **E04F 21/165** (2006.01)

CPC (source: EP)
A47L 13/60 (2013.01); **B08B 1/32** (2024.01); **E04F 21/165** (2013.01)

Citation (search report)

- [A] DE 29610529 U1 19960905 - RAFFER FERDINAND [DE]
- [A] EP 0176624 A1 19860409 - VUGA GMBH [DE]
- [A] US 3441973 A 19690506 - TURK ALBERT
- [A] DE 2501401 A1 19760722 - MOOS DIETRICH
- [AD] DE 3502307 A1 19860724 - KAUL FRIEDRICH

Cited by
EP1733810A1; GB2426431A; GB2426431B; EP3954843A3; US7225499B1; WO0069321A1; JP2016037281A; TWI627083B

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
EP 0910982 A2 19990428; EP 0910982 A3 19991215; EP 0910982 B1 20040114; AT E257667 T1 20040115; DE 29718958 U1 19971218;
DE 59810584 D1 20040219

DOCDB simple family (application)
EP 98119966 A 19981022; AT 98119966 T 19981022; DE 29718958 U 19971024; DE 59810584 T 19981022