

Title (en)
Sweeping machine with collecting container

Title (de)
Kehrmaschine mit Sammelbehälter

Title (fr)
Balayeuse comprenant un récipient collecteur

Publication
EP 1023867 A3 20020417 (DE)

Application
EP 99125067 A 19991216

Priority
DE 29901362 U 19990127

Abstract (en)
[origin: EP1023867A2] The sweeper has a collection container (1) with door (16) and a refuse sorter (10) with a leaf sieve (12). The door and sieve are connected via a coupling system (18), which transmits movement (B) of the container door to the sieve. The system has at least one unidirectional element, e.g. a pressure roller (22) rolling off a guide of the door. The coupling system and/or the sieve are locked in a working position by a locking element (23), independent of the position of the door.

IPC 1-7
A47L 11/40

IPC 8 full level
E01H 1/08 (2006.01)

CPC (source: EP)
E01H 1/0827 (2013.01)

Citation (search report)

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- [A] EP 0239495 A1 19870930 - DEBEFI SA [FR]
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Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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DE 29901362 U1 19990506; EP 1023867 A2 20000802; EP 1023867 A3 20020417

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