

Title (en)
MECHANICAL SWEEPER

Title (de)
MECHANISCHES KEHRGERÄT

Title (fr)
BALAYEUSE MECANIQUE

Publication
EP 2281089 A4 20141217 (EN)

Application
EP 09734183 A 20090423

Priority

- CA 2009000545 W 20090423
- US 10914708 A 20080424
- CA 2629669 A 20080424

Abstract (en)
[origin: WO2009129626A1] A self-propelled mechanical sweeper is disclosed, the mechanical sweeper comprises a pickup broom for lifting debris toward a first belt conveyor. The sweeper further comprises a second deployable conveyor assembly mounted on a turntable and adapted for conveying the debris from the first conveyor to an auxiliary vehicle such as a dump truck.

IPC 8 full level
E01H 1/04 (2006.01); **E01H 1/02** (2006.01)

CPC (source: EP)
E01H 1/042 (2013.01)

Citation (search report)

- [Y] US 3514801 A 19700602 - RAIMER CHARLES H
- [Y] US 5360097 A 19941101 - HIBBS J C [US]
- [A] US 4981204 A 19910101 - SMITH ROGER G [US]
- [A] US 4427104 A 19840124 - REID JR EDWIN W [US]
- See references of WO 2009129626A1

Designated contracting state (EPC)
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DOCDB simple family (publication)
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