

Title (en)

# HAND-CONTROLLED SWEEPING APPARATUS

Publication

**EP 0320526 B1 19910911 (DE)**

Application

**EP 87118654 A 19871216**

Priority

EP 87118654 A 19871216

Abstract (en)

[origin: EP0320526A1] In a hand-controlled sweeping apparatus, with a rotary driven sweeping roller (31), a filter housing (15) and, mounted below the filter housing (15), a dirt container (9), the dirt container (9) can be removed towards the front from the machine frame (1) and inserted into the machine frame (1) from the front. <IMAGE>

IPC 1-7

**A47L 11/20; E01H 1/04; E01H 1/08**

IPC 8 full level

**A47L 11/20** (2006.01); **E01H 1/04** (2006.01)

CPC (source: EP US)

**A47L 11/20** (2013.01 - EP US); **A47L 11/4013** (2013.01 - EP US); **A47L 11/4025** (2013.01 - EP US); **A47L 11/4027** (2013.01 - EP US);  
**E01H 1/047** (2013.01 - EP US)

Cited by

CN106638419A; CN105274951A; DE10221351A1; DE10221351B4; KR20000058494A; DE4432418A1; DE4432418C2; FR3125304A1

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