

Title (en)

Battery loading structure for snow removing machine

Title (de)

Batterietragerstruktur für Schneeräumgeräte

Title (fr)

Structure de support d'une batterie pour dispositif de chasse-neige

Publication

EP 1006240 A2 20000607 (EN)

Application

EP 99123844 A 19991201

Priority

- JP 34596298 A 19981204
- JP 23358699 A 19990820

Abstract (en)

Onto an auger housing (8) is mounted a battery stand (60) also serving as reinforcement for the stand (60). The stand (60) is provided with snow dropping bores (60e and 60f). A battery (72) is loaded on the stand (60) and covered with a cover (80) having slopes (80a and 80b) used for dropping snow therealong.

IPC 1-7

E01H 5/04; **E01H 5/09**

IPC 8 full level

E01H 5/04 (2006.01); **E01H 5/09** (2006.01)

CPC (source: EP)

E01H 5/04 (2013.01); **E01H 5/098** (2013.01)

Citation (applicant)

- JP S5550181 A 19800411 - OZAWA FUMI
- JP S6138976 A 19860225 - SEIKO EPSON CORP

Cited by

DE102005056057B4; DE102004040049B4; CN113811656A; US7581339B2; WO2020229181A1

Designated contracting state (EPC)

AT CH DE FR IT LI

DOCDB simple family (publication)

EP 1006240 A2 20000607; **EP 1006240 A3 20020410**; **EP 1006240 B1 20050427**; AT E294283 T1 20050515; DE 69924947 D1 20050602; DE 69924947 T2 20060302; NO 332762 B1 20130107; NO 995943 D0 19991203; NO 995943 L 20000605

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EP 99123844 A 19991201; AT 99123844 T 19991201; DE 69924947 T 19991201; NO 995943 A 19991203