

Title (en)

RECESSED SIDE COMPARTMENT FOR SURFACE MAINTENANCE MACHINES

Title (de)

EINGELASSENES SEITENFACH FÜR OBERFLÄCHENBEARBEITUNGSMASCHINEN

Title (fr)

COMPARTIMENT LATÉRAL ÉVIDÉ POUR MACHINES D'ENTRETIEN DE SURFACES

Publication

EP 2496124 A4 20131113 (EN)

Application

EP 10829163 A 20101105

Priority

- US 25864209 P 20091106
- US 2010055665 W 20101105

Abstract (en)

[origin: WO2011057100A1] A surface maintenance vehicle having a low profile recessed cavity in the side of the vehicle beneath the driver's seat which can be used for transporting items. The vehicle includes a vehicle shroud containing operational components of the vehicle, a driver's seat, and a seat shroud. A recessed cavity is formed in the side surface of the seat shroud and includes a vertically oriented anterior surface, a vertically oriented posterior surface opposing the anterior surface, a horizontally oriented bottom surface, wherein the bottom surface is generally perpendicular to the anterior and posterior surfaces, and a vertically oriented inner surface, wherein the inner surface is generally perpendicular to the anterior surface, posterior surface and bottom surface. The recessed cavity is open on the side and the top and can be used for transporting items while not increasing the overall size or footprint of the surface maintenance machine.

IPC 8 full level

A47L 11/14 (2006.01)

CPC (source: EP)

A47L 11/40 (2013.01); **A47L 11/4061** (2013.01); **A47L 11/4091** (2013.01)

Citation (search report)

- [A] US 2002148068 A1 20021017 - LEGATT DONALD J [US], et al
- [A] EP 1922969 A2 20080521 - BLACK & DECKER INC [US]
- See references of WO 2011057100A1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

DOCDB simple family (publication)

WO 2011057100 A1 20110512; **WO 2011057100 A8 20120112**; EP 2496124 A1 20120912; EP 2496124 A4 20131113; EP 2496124 B1 20160330

DOCDB simple family (application)

US 2010055665 W 20101105; EP 10829163 A 20101105