

Title (en)

COMPACT BATTERY OPERATED SPRAY HEAD FITTABLE ONTO EXISTING PUMP SPRAY CONTAINERS AND PROVIDING IMPROVED BALANCE

Title (de)

KOMPAKTBATTERIEBETRIEBENER SPRÜHKOPF ZUR UMMONTAGE AUF VORHANDENE PUMPSPRÜHBEHÄLTER UND ZUR HERSTELLUNG EINER VERBESSERTEN BALANCE

Title (fr)

TETE DE PULVERISATEUR MISE EN OEUVRE AU MOYEN D'UNE BATTERIE COMPACTE, ADAPTABLE SUR DES CONTENANTS DE PULVERISATION A POMPE EXISTANTS ET CONFERANT UN EQUILIBRE AMELIORE

Publication

EP 1866206 A2 20071219 (EN)

Application

EP 06737341 A 20060308

Priority

- US 2006008160 W 20060308
- US 8240305 A 20050317

Abstract (en)

[origin: US2006208005A1] A battery operated spray pump includes a piston pump wherein the axis of the pump is arranged at an angle relative to the axis of the spray discharge and the fluid inlet. In addition the batteries lie substantially on top of the pump rather than behind it. This allows the spray head to assume an overall size which is almost completely within the foot print of the bottle to which it is attached and also provides the spay head with better balance.

IPC 8 full level

B65B 9/04 (2006.01); **A62C 11/00** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2006101730A2

Designated contracting state (EPC)

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Designated extension state (EPC)

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