

Title (en)
Decoy launch device for aircraft

Title (de)
Täuschkörperwerfer für Flugzeuge

Title (fr)
Dispositif lance leurres pour aéronef

Publication
EP 1950522 B1 20110824 (FR)

Application
EP 08100549 A 20080116

Priority
FR 0700515 A 20070125

Abstract (en)
[origin: EP1950522A1] The device has two receiving housings (3-1, 3-2) receiving two decoy launch baskets (2-1, 2-2), respectively. The housings are open for permitting ejection of decoys contained in the respective baskets, at the exterior of an aircraft. Two mobile closing flaps (7-1, 7-2) close the respective housings. An operating unit operates the flaps for selectively controlling the opening of the housings before the ejection of the decoys, where the operating unit is constituted by an actuator (11), operating rod (13-1), crank assemblies (15-1, 15-2) and connecting rod (17).

IPC 8 full level
F41F 5/00 (2006.01); **B64D 1/06** (2006.01); **F41F 7/00** (2006.01)

CPC (source: EP)
F41F 5/00 (2013.01); **F41F 7/00** (2013.01)

Cited by
US8985518B2; US8607682B2; US8720829B2; US8695847B2; WO2010144008A1; WO2010123424A1; WO2010082881A1; WO2010082882A1; US8549976B2; US9045228B2

Designated contracting state (EPC)
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