

Title (en)
DOUBLE FUNCTION OLEODYNAMIC ACTUATOR

Title (de)
ÖLHYDRAULISCHES STELLGLIED MIT DOPPELFUNKTION

Title (fr)
ACTIONNEUR OLÉODYNAMIQUE À DOUBLE FONCTION

Publication
EP 2114814 A1 20091111 (EN)

Application
EP 07849749 A 20071109

Priority
• IT 2007000793 W 20071109
• IT BA20070008 A 20070129

Abstract (en)
[origin: WO2008093376A1] Oleodynamic actuation device comprising a hydraulic cylinder (H) equipped with a piston (H1) and liner of the cylinder (H2) and characterised in that said piston (H1) generates an oleodynamic pressure that acts upon a first actuation member, whereas said liner of the cylinder (H2), directly or through a hub and a relative pin, moves in two supports (N) by an amount equivalent to the height of a slot (S) and acts upon a second mechanical, oleodynamic, pneumatic, electric or electronic actuation member both close by and remotely. The device can advantageously be used to actuate a locking system of containers attached to a suitable lift truck and to a suitable container tipper.

IPC 8 full level
B66F 9/12 (2006.01); **B66F 9/18** (2006.01)

CPC (source: EP)
B66F 9/12 (2013.01); **B66F 9/186** (2013.01)

Citation (search report)
See references of WO 2008093376A1

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