

Title (en)
ACTUATOR ARRANGEMENT

Title (de)
AKTUATORANORDNUNG

Title (fr)
AGENCEMENT D'ACTIONNEUR

Publication
EP 3012462 A1 20160427 (EN)

Application
EP 15186613 A 20150924

Priority
GB 201417480 A 20141003

Abstract (en)
An actuator arrangement comprises a primary drive member 16 located within a housing 20 and defining, with the housing 20, a first chamber 22 and a second chamber 24, a controller 26 controlling the application of fluid under pressure to the first and second chambers 22, 24 to drive the primary drive member 16 for movement, an auxiliary drive member 36 moveable between a retracted position and an extended position under the control of an auxiliary controller 44, the auxiliary controller 44 being responsive to a control pressure applied, in use, to control the pressure applied to the first chamber 22.

IPC 8 full level
F15B 11/032 (2006.01); **F15B 11/036** (2006.01); **F15B 15/14** (2006.01)

CPC (source: EP GB)
F15B 7/06 (2013.01 - GB); **F15B 11/0325** (2013.01 - EP); **F15B 11/036** (2013.01 - EP); **F15B 15/1409** (2013.01 - EP); **F15B 15/22** (2013.01 - GB); **F15B 15/28** (2013.01 - GB); **F15B 2211/7051** (2013.01 - GB); **F15B 2211/7052** (2013.01 - GB); **F15B 2211/7055** (2013.01 - GB); **F15B 2211/7056** (2013.01 - GB)

Citation (search report)
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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

Designated extension state (EPC)
BA ME

DOCDB simple family (publication)
EP 3012462 A1 20160427; GB 201417480 D0 20141119; GB 2530796 A 20160406

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EP 15186613 A 20150924; GB 201417480 A 20141003