

Title (en)

INTEGRAL HYDRAULIC BLOCKING AND RELIEF VALVE

Publication

EP 0050656 B1 19850626 (EN)

Application

EP 81901259 A 19810423

Priority

US 14551180 A 19800501

Abstract (en)

[origin: WO8103208A1] An integral hydraulic blocking and relief valve (12) for use in an aircraft night power actuator (60) includes a unique stepped piston assembly (PA and PB) referenced to return or relieve system pressure (P) at the same, predetermined level, independent of any influence due to the system pressure (P), and control valve means (20) for controlling hydraulic system fluid to the hydraulic blocking and relief valve (12) for actuating the night power actuator (60).

IPC 1-7

F15B 13/01; F16K 17/22; F16K 31/122

IPC 8 full level

F15B 13/01 (2006.01)

CPC (source: EP)

F15B 13/01 (2013.01)

Designated contracting state (EPC)

DE FR GB NL SE

DOCDB simple family (publication)

WO 8103208 A1 19811112; EP 0050656 A1 19820505; EP 0050656 A4 19820903; EP 0050656 B1 19850626

DOCDB simple family (application)

US 8100536 W 19810423; EP 81901259 A 19810423