

Title (en)
Fluid power control device

Title (de)
Fluidtechnisches Steuergerät

Title (fr)
Dispositif de commande fluide

Publication
EP 1059458 A3 20031015 (DE)

Application
EP 00104940 A 20000308

Priority
DE 29909529 U 19990601

Abstract (en)
[origin: EP1059458A2] The fluid power devices used for machine control are produced as modules (2,6,9) that are stacked in series. Some of the devices will be valves and some are electronic modules (7). Fluid interconnections are provided between the individual devices with a central supply line (25). Silencers are provided for the exhaust air.

IPC 1-7
F15B 13/08

IPC 8 full level
F15B 13/00 (2006.01); **F15B 13/08** (2006.01)

CPC (source: EP)
F15B 13/0814 (2013.01); **F15B 13/0825** (2013.01); **F15B 13/0839** (2013.01); **F15B 13/0853** (2013.01); **F15B 13/0857** (2013.01); **F15B 13/086** (2013.01); **F15B 13/0867** (2013.01); **F15B 13/0889** (2013.01)

Citation (search report)
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• [X] US 5184647 A 19930209 - GOEDECKE WOLF-DIETER [DE], et al
• [X] EP 0704647 A1 19960403 - SMC KK [JP]
• [AD] US 4861232 A 19890829 - ISE YOJI [JP], et al

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AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

DOCDB simple family (publication)
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DOCDB simple family (application)
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