

Title (en)
ELECTROMAGNETICALLY OPERATED VALVE

Title (de)
ELEKTROMAGNETISCH BETÄTIGBARES VENTIL

Title (fr)
SOUPAPE A COMMANDE ELECTROMAGNETIQUE

Publication
EP 0772738 A1 19970514 (DE)

Application
EP 96900284 A 19960118

Priority
• DE 9600064 W 19960118
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Abstract (en)
[origin: US5769391A] PCT No. PCT/DE96/00064 Sec. 371 Date Jan. 6, 1997 Sec. 102(e) Date Jan. 6, 1997 PCT Filed Jan. 18, 1996 PCT Pub. No. WO96/24763 PCT Pub. Date Aug. 15, 1996 In a valve, the number of components of the valve pipe is reduced, so that the number of joints and connecting points is also reduced,. The entire valve pipe is manufactured from magnetically conductive material, so that one can dispense with non-magnetic adapters. The valve is especially suited for use in fuel-injection systems of mixture-compressing internal-combustion engines having externally supplied ignition.

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IPC 8 full level
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US 5769391 A 19980623; CN 1062333 C 20010221; CN 1145653 A 19970319; DE 19503821 A1 19960808; DE 59604032 D1 20000203; EP 0772738 A1 19970514; EP 0772738 B1 19991229; JP 2006138325 A 20060601; JP H11500509 A 19990112; KR 100413554 B1 20040503; RU 2152533 C1 20000710; WO 9624763 A1 19960815

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US 72198397 A 19970106; CN 96190030 A 19960118; DE 19503821 A 19950206; DE 59604032 T 19960118; DE 9600064 W 19960118; EP 96900284 A 19960118; JP 2006014180 A 20060123; JP 52315996 A 19960118; KR 19960705636 A 19961005; RU 96120161 A 19960118