

Title (en)  
Solenoid pilot valve

Title (de)  
Elektromagnetisch betätigtes Steuerventil

Title (fr)  
Electrovanne pilote

Publication  
**EP 0800002 B1 20011212 (EN)**

Application  
**EP 97302055 A 19970326**

Priority  
JP 10630896 A 19960403

Abstract (en)  
[origin: EP0800002A1] A main valve 3 and solenoid-driven pilot valves 4A and 4B are independently installed on a manifold base 2, separate from each other. The manifold base houses a feeding line passage, through which feeding lines to the pilot valves pass. The manifold base includes a waterproof cover 5 that covers the pilot valves and the energization system, extending from the feeding line to the pilot valve. The main valve 3 may be a single or double solenoid. <IMAGE>

IPC 1-7  
**F15B 13/00**

IPC 8 full level  
**F16K 27/00** (2006.01); **F15B 13/00** (2006.01); **F15B 13/08** (2006.01); **F16K 31/06** (2006.01); **F16K 31/124** (2006.01); **F16K 51/00** (2006.01)

CPC (source: EP)  
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Cited by  
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DE FR GB IT

DOCDB simple family (publication)  
**EP 0800002 A1 19971008**; **EP 0800002 B1 20011212**; CN 1065604 C 20010509; CN 1167887 A 19971217; DE 69708956 D1 20020124;  
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**EP 97302055 A 19970326**; CN 97104589 A 19970402; DE 69708956 T 19970326; JP 10630896 A 19960403; KR 19970011553 A 19970331;  
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