

Title (en)  
DEVICE FOR TRANSFERRING LIQUID BY GRAVITY OR BY PUMPING

Title (de)  
VORRICHTUNG ZUM TRANSPORT VON FLÜSSIGKEITEN MITTELS SCHWERKRAFT EINER PUMPE

Title (fr)  
DISPOSITIF DE TRANSFERT DE LIQUIDE PAR GRAVITE OU PAR POMPAGE

Publication  
**EP 0639156 B1 19970806 (FR)**

Application  
**EP 93910098 A 19930510**

Priority  
• FR 9300445 W 19930510  
• FR 9206012 A 19920513

Abstract (en)  
[origin: FR2691141A1] The device is intended to transfer liquid from one container to another container by gravity or by pumping, without disassembly, very rapidly, and without external flow. The device is comprised of a plug valve (1) having a variable threaded diameter and having a part receiving an adapter (6) commun to all plugs. The adapter makes possible easy opening of the valve (2) by a simple push and optionally suction of liquid by connection to a standard pump. This device is particularly intended to empty containers, tanks or engine oil sumps.

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IPC 8 full level  
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CPC (source: EP)  
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