

Title (en)  
HYDRAULIC PUMPING DEVICE

Publication  
**EP 0274374 A3 19881207 (FR)**

Application  
**EP 87870208 A 19871229**

Priority  
BE 217656 A 19861230

Abstract (en)  
[origin: EP0274374A2] A structure (1) comprising at least one inlet connected to a liquid intake pipe (CA) creating a driving pressure head, a discharge outlet fitted with a discharge valve (15) and an escape outlet fitted with a stop valve (14) and an air chamber (2) leading to a discharge pipe (CR) connected in the bottom section of the air chamber, the latter comprising a flexible, tight wall (20) forming a hermetic internal chamber for a pressurised gas. <IMAGE>

IPC 1-7  
**F04F 1/00**; **F04F 7/02**

IPC 8 full level  
**F04F 1/00** (2006.01); **F04F 7/02** (2006.01)

CPC (source: EP)  
**F04F 1/00** (2013.01); **F04F 7/02** (2013.01)

Citation (search report)

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Designated contracting state (EPC)  
DE FR GB NL

DOCDB simple family (publication)  
**EP 0274374 A2 19880713**; **EP 0274374 A3 19881207**; BE 906113 A 19870630

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**EP 87870208 A 19871229**; BE 217656 A 19861230