

Title (en)

DEVICE AND METHOD FOR MOVING FLUID MEDIUMS

Publication

EP 0379718 A3 19901122 (DE)

Application

EP 89123724 A 19891222

Priority

DE 3844059 A 19881228

Abstract (en)

[origin: EP0379718A2] A device for moving flowing media, in particular liquids, in a delivery line by means of a pump is intended to permit a reduction in the pressure differentials in the case of pump pulsation. For this purpose a piezo counter-pressure generator (20) or a valve (21) controlled by a piezo element is arranged in a branch line (18) of the delivery line (14). The valve may be connected to a fluid reservoir (11) or to the intake line (12). <IMAGE>

IPC 1-7

F04B 11/00; F04B 17/04

IPC 8 full level

F04B 11/00 (2006.01)

CPC (source: EP)

F04B 11/00 (2013.01); **F15B 21/008** (2013.01)

Citation (search report)

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- [Y] EP 0292994 A2 19881130 - HITACHI LTD [JP]
- [A] DE 2217020 A1 19731025 - BRAN & LUEBBE

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