

Title (en)  
Diaphragm pump.

Title (de)  
Membranpumpe.

Title (fr)  
Pompe à membrane.

Publication  
**EP 0524820 A2 19930127 (EN)**

Application  
**EP 92306727 A 19920723**

Priority  
• GB 9115973 A 19910724  
• GB 9120557 A 19910927

Abstract (en)  
A diaphragm pump comprising a pump chamber (15) one wall of which includes a movable diaphragm (14), inlet and outlet passages (16, 18) communicating with the pump chamber (15) for conveying liquid to and from the chamber (15) and incorporating respective non-return means (17, 19) and a bleed system (66). <IMAGE>

IPC 1-7  
**F04B 21/02**

IPC 8 full level  
**F04B 43/073** (2006.01)

CPC (source: EP US)  
**F04B 43/0736** (2013.01 - EP US)

Cited by  
NL1021048C2; CN100381703C; AU2003257726B2; DE10392934B4; US7201097B2; US11898548B2; ES2774427A1; CN113316686A;  
EP3913222A4; WO2004007961A1; WO2008101517A1; US11913442B2; US10514027B2; WO2020152565A1

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AT BE DE DK FR GB IT NL SE

DOCDB simple family (publication)  
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