

Title (en)
Electric pump

Title (de)
Elektrisch angetriebene Pumpe

Title (fr)
Pompe électrique

Publication
EP 1375917 A3 20050209 (EN)

Application
EP 03005611 A 20030312

Priority
ES 200201441 A 20020624

Abstract (en)
[origin: EP1375917A2] Electric pump for the impulsion of liquids comprises a suction chamber (5), a diffusion chamber and a pressure chamber (6) through which the impelled liquid exits. The portion of the pump body (2) that delimits said pressure chamber (6) is provided with at least two external suction inlets (9;9'), adapted for receiving the liquid to be impelled, and a selection device (10) which, acting as if it were a valve, selectively permits the inflow of the liquid by one of the inlet channels, by several channels at the same time, or by none, adapting itself to the different needs of the installation. <IMAGE>

IPC 1-7
F04D 15/00; F04B 23/02

IPC 8 full level
F04D 15/00 (2006.01)

CPC (source: EP ES)
F04B 13/02 (2013.01 - ES); **F04D 15/0016** (2013.01 - EP)

Citation (search report)

- [X] US 3582229 A 19710601 - FELLEBERG JOST EDUARD VON
- [X] EP 0394140 A1 19901024 - ICF SARL [FR]
- [X] GB 884234 A 19611213 - SIMON HANDLING ENG LTD

Cited by
GB2462930A; GB2462930B

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PT RO SE SI SK TR

DOCDB simple family (publication)
EP 1375917 A2 20040102; **EP 1375917 A3 20050209**; ES 2199062 A1 20040201; ES 2199062 B1 20050501

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