

Title (en)  
Mounting method

Title (de)  
Montageverfahren

Title (fr)  
Méthode de montage

Publication  
**EP 1022460 B1 20040324 (DE)**

Application  
**EP 00100847 A 20000117**

Priority  
DE 19902259 A 19990121

Abstract (en)  
[origin: EP1022460A2] The pump assembly process comprises pre-assembling several pump units (2a, 2b, 2c) along with displacement casings, induction valve, piston and compression valve; checking the pump units before fitting them in the pump casing for the required opening pressure of the induction valve; selecting the pump units in which the induction valve opening pressure is within a preset pressure interval and assembling the pump units of one group in the pump casing (6).

IPC 1-7  
**F04B 1/04**

IPC 8 full level  
**F02M 59/48** (2006.01); **F02M 63/02** (2006.01); **F04B 1/04** (2006.01); **F04B 23/06** (2006.01); **F04B 49/22** (2006.01); **F04B 51/00** (2006.01)

CPC (source: EP)  
**F02M 59/48** (2013.01); **F02M 63/0225** (2013.01); **F04B 1/0404** (2013.01); **F04B 23/06** (2013.01); **F04B 49/225** (2013.01); **F04B 51/00** (2013.01)

Cited by  
EP1357283A3; US6959694B2

Designated contracting state (EPC)  
DE FR GB IT

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**EP 1022460 A2 20000726**; **EP 1022460 A3 20001227**; **EP 1022460 B1 20040324**; DE 19902259 A1 20000727; DE 19902259 B4 20060223; DE 50005753 D1 20040429

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