

Title (en)
Mounting method

Title (de)
Montageverfahren

Title (fr)
Méthode de montage

Publication
EP 1022460 A3 20001227 (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).

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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)

Citation (search report)
• [A] WO 9525887 A1 19950928 - SIEMENS AG [DE], et al
• [DA] US 5701873 A 19971230 - SCHNEIDER WOLFGANG [CH]
• [A] US 5213482 A 19930525 - REINARTZ HANS D [DE], et al

Cited by
EP1357283A3; US6959694B2

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE

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EP 1022460 A2 20000726; EP 1022460 A3 20001227; EP 1022460 B1 20040324; DE 19902259 A1 20000727; DE 19902259 B4 20060223;
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