

Title (en)
PUMP UNIT

Title (de)
PUMPEINHEIT

Title (fr)
UNITÉ DE POMPE

Publication
EP 2313656 B1 20160217 (DE)

Application
EP 09775988 A 20090720

Priority
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Abstract (en)
[origin: WO2010017795A2] A pump unit (1) of a vane-type pump having no dedicated housing is proposed, comprising a drive shaft (5), a rotor (7) that interacts with the drive shaft (5) and accommodates vanes (19), a contour ring (9) surrounding the rotor (7), and a first and a second side plate (11, 13) which are disposed laterally of the contour ring (9).

IPC 8 full level
F04C 2/344 (2006.01)

CPC (source: EP US)
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