

Title (en)
PUMP UNIT

Title (de)
FÖRDERAGGREGAT

Title (fr)
UNITE DE REFOULEMENT

Publication
EP 2379890 B1 20130313 (DE)

Application
EP 09753119 A 20091118

Priority
• EP 2009065402 W 20091118
• DE 102008054758 A 20081216

Abstract (en)
[origin: WO2010072476A2] The invention relates to a pump unit (10) comprising a housing (12), which has a first housing part (20) and a second housing part (22) with at least one pump element (28) in the form of a gear (34), housed between the first housing part (20) and the second housing part (22), the housing parts (20, 22) being connected to each other by means of a connector device (74). According to the invention, in addition to the connector device (74) a force generating device (96) is provided for generating a housing closing force (98) acting between the housing parts (20, 22).

IPC 8 full level
F04C 2/10 (2006.01); **F04C 15/00** (2006.01)

CPC (source: EP)
F04C 2/101 (2013.01); **F04C 15/0026** (2013.01)

Designated contracting state (EPC)
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK SM TR

DOCDB simple family (publication)
DE 102008054758 A1 20100617; CN 102245902 A 20111116; EP 2379890 A2 20111026; EP 2379890 B1 20130313;
WO 2010072476 A2 20100701; WO 2010072476 A3 20100923

DOCDB simple family (application)
DE 102008054758 A 20081216; CN 200980150584 A 20091118; EP 09753119 A 20091118; EP 2009065402 W 20091118