

Title (en)  
IMMERSION PUMP

Title (de)  
TAUCHPUMPE

Title (fr)  
POMPE A IMMERSION

Publication  
**EP 2002124 A1 20081217 (DE)**

Application  
**EP 07723166 A 20070310**

Priority  
• EP 2007002114 W 20070310  
• DE 102006016981 A 20060406

Abstract (en)  
[origin: WO2007115627A1] The invention relates to an immersion pump having a housing which holds a motor and an impeller which is driven by said motor, and which housing has a suction opening for sucking in liquid and an outlet opening for dispensing the liquid. In order to further develop the immersion pump in such a way that it is cost-effective to assemble, it is proposed according to the invention that the housing has an upper part, a central part and a lower part which are embodied as separate housing parts, wherein the central part holds the motor and the upper part engages around the central part and can be detachably connected to the lower part.

IPC 8 full level  
**F04D 13/08** (2006.01); **F04D 29/62** (2006.01)

CPC (source: EP)  
**F04D 13/086** (2013.01); **F04D 29/628** (2013.01)

Citation (search report)  
See references of WO 2007115627A1

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

DOCDB simple family (publication)  
**DE 102006016981 A1 20071011**; CN 101415949 A 20090422; DE 202007019595 U1 20140311; EP 2002124 A1 20081217; WO 2007115627 A1 20071018

DOCDB simple family (application)  
**DE 102006016981 A 20060406**; CN 200780012438 A 20070310; DE 202007019595 U 20070310; EP 07723166 A 20070310; EP 2007002114 W 20070310