

Title (en)  
DELIVERY UNIT

Title (de)  
FÖRDEREINHEIT

Title (fr)  
UNITÉ DE TRANSPORT

Publication  
**EP 1861612 A1 20071205 (DE)**

Application  
**EP 06704229 A 20060111**

Priority  
• EP 2006050154 W 20060111  
• DE 102005014287 A 20050324

Abstract (en)  
[origin: WO2006100130A1] The invention relates to a delivery unit (4) comprising a compensating baffle pot (5) provided with a fuel pump (6) arranged therein and a sucking jet pump (8) for conveying a liquid to the baffle pot (5), wherein said sucking jet pump (8) comprises a propulsion jet nozzle (13) provided with an opening, a mixing pipe (14), a suction opening with a suction line (11) and a deflecting element (16) located downstream of said mixing pipe (14).

IPC 8 full level  
**F02M 37/02** (2006.01); **F02M 37/10** (2006.01)

CPC (source: EP US)  
**F02M 37/025** (2013.01 - EP US); **F02M 37/106** (2013.01 - EP US); **Y10T 137/85978** (2015.04 - EP US); **Y10T 137/86075** (2015.04 - EP US); **Y10T 137/86212** (2015.04 - EP US); **Y10T 137/86348** (2015.04 - EP US)

Citation (search report)  
See references of WO 2006100130A1

Designated contracting state (EPC)  
DE ES FR GB IT

DOCDB simple family (publication)  
**WO 2006100130 A1 20060928**; CN 101146992 A 20080319; CN 101146992 B 20121031; DE 102005014287 A1 20061005; DE 102005014287 B4 20070125; DE 502006006792 D1 20100602; EP 1861612 A1 20071205; EP 1861612 B1 20100421; US 2008190495 A1 20080814; US 8387658 B2 20130305

DOCDB simple family (application)  
**EP 2006050154 W 20060111**; CN 200680009229 A 20060111; DE 102005014287 A 20050324; DE 502006006792 T 20060111; EP 06704229 A 20060111; US 90873506 A 20060111