

Title (en)  
TANK-REFILLING PUMP ARRANGEMENTS

Title (de)  
PUMPENANORDNUNGEN ZUM NACHFÜLLEN VON TANKS

Title (fr)  
AGENCEMENT DE POMPE DE REMPLISSAGE DE RESERVOIR

Publication  
**EP 1957394 A1 20080820 (EN)**

Application  
**EP 06820420 A 20061205**

Priority  

- GB 2006004535 W 20061205
- GB 0525134 A 20051209
- GB 0607849 A 20060420

Abstract (en)  
[origin: WO2007066091A1] A refilling pump arrangement comprises a refilling hose (1), and a pump (2) mounted at the end of the hose. This arrangement provides the pump for refilling as part of the hose. This hose and pump assembly can be stored anywhere, either on or off a vehicle, and when stored on the vehicle, it can be stored in an area that does not need to be adjacent the liquid tank. This enables space savings for the parts of the vehicle which have the most critical space demands.

IPC 8 full level  
**B67D 7/68** (2010.01); **B67D 7/02** (2010.01); **B67D 7/04** (2010.01); **F04D 13/08** (2006.01)

CPC (source: EP GB KR US)  
**B60S 5/02** (2013.01 - GB); **B67D 7/68** (2013.01 - EP KR US); **F04D 13/08** (2013.01 - GB KR); **F04D 13/086** (2013.01 - EP US)

Citation (examination)  

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- US 5535775 A 19960716 - BLAINE RICHARD C [US]
- US 5423339 A 19950613 - LATIMER DOUGLAS [CA]
- EP 0569685 A2 19931118 - VOLLWEILER TIMOTHY J [US], et al
- JP 2000108772 A 20000418 - KANTOU REGIONAL CONSTR BUREAU, et al
- JP 2000159001 A 20000613 - KASEN PUMP SHISETSU GIJUTSU KY, et al
- See also references of WO 2007066091A1

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 NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
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DOCDB simple family (application)  
**GB 2006004535 W 20061205**; CN 200680045782 A 20061205; EP 06820420 A 20061205; GB 0525134 A 20051209; GB 0607849 A 20060420; JP 2008543891 A 20061205; KR 20087016486 A 20080707; US 15648608 A 20080602