

Title (en)  
Cartridge type oil tank

Title (de)  
Kartuschenförmiger Ölbehälter

Title (fr)  
Réservoir d'huile du type cartouche

Publication  
**EP 0693656 B1 20000830 (EN)**

Application  
**EP 95107396 A 19950515**

Priority  
JP 988694 U 19940718

Abstract (en)  
[origin: EP0693656A2] Cartridge type oil tank in which an oil cap (7) mounted on a body unit (8) pivoting around a shaft (25) is in contact with a mouth (3) of a tank body (1) for supplying oil when mounted on an oil pan (41) upside down, and which comprises locking means (38) comprising a hook (33) and a locking rod (29) both for holding and releasing the contact between the oil cap (7) and the mouth (3). An oil gauge for showing the oil filling condition of the tank is placed near the locking means (38). Accordingly, the tank is filled with oil while the body unit (8) is raised from the mouth (3), and the tank is filled with oil smoothly without making a user's hand dirty. <MATH>

IPC 1-7  
**F23K 5/14**

IPC 8 full level  
**F23K 5/14** (2006.01)

CPC (source: EP)  
**F23K 5/14** (2013.01)

Designated contracting state (EPC)  
BE DE ES FR NL

DOCDB simple family (publication)  
**EP 0693656 A2 19960124; EP 0693656 A3 19960724; EP 0693656 B1 20000830**; DE 69518594 D1 20001005; DE 69518594 T2 20010419; ES 2149906 T3 20001116; JP 3006871 U 19950131

DOCDB simple family (application)  
**EP 95107396 A 19950515**; DE 69518594 T 19950515; ES 95107396 T 19950515; JP 988694 U 19940718