

Title (en)

DEVICE FOR THE MEASURED TRANSFERRING OF SEVERAL HOMOGENEOUS LIQUIDS OF THE SAME KIND

Title (de)

VORRICHTUNG ZUR DOSIERTEN ABGABE VON MEHREREN GLEICHARTIGEN FLÜSSIGKEITEN

Title (fr)

DISPOSITIF POUR LA DISTRIBUTION MESUREE DE PLUSIEURS LIQUIDES DE MEME TYPE

Publication

EP 0914291 B1 20001122 (DE)

Application

EP 97923998 A 19970524

Priority

- DE 19626523 A 19960702
- EP 9702671 W 19970524

Abstract (en)

[origin: WO9800359A1] The invention concerns a device for the measured transferring of several liquids of the same kind, in particular a petrol pump for liquid fuels wherein the liquid extracted from a tank (8, 9, 10) using one of the pumps (5, 6, 7) allocated to the respective liquid is transferred from one of the fuel dispensers (2, 3, 4) allocated to the respective liquid whilst being measured at the same time. What is new is a common liquid measuring device (1) for the liquids with valves (13 to 18) arranged upstream and downstream forming a delivery connection from one of the pumps (5 to 7) via the measuring device (1) to the allocated fuel dispenser (2, 3, 4).

IPC 1-7

B67D 5/04; B67D 5/08

IPC 8 full level

B67D 7/04 (2010.01); **B67D 7/08** (2010.01); **B67D 7/42** (2010.01)

CPC (source: EP)

B67D 7/04 (2013.01); **B67D 7/08** (2013.01); **B67D 7/425** (2013.01)

Designated contracting state (EPC)

AT BE CH DE DK ES FI FR GB GR IT LI NL PT SE

DOCDB simple family (publication)

WO 9800359 A1 19980108; AT E197701 T1 20001215; AU 2960597 A 19980121; AU 713158 B2 19991125; BR 9710094 A 19990810; CA 2259551 A1 19980108; CZ 435598 A3 19990714; DE 19626523 A1 19980108; DE 59702664 D1 20001228; DK 0914291 T3 20010129; EP 0914291 A1 19990512; EP 0914291 B1 20001122; ES 2152672 T3 20010201; JP 2000513309 A 20001010; NO 990029 D0 19990104; NO 990029 L 19990104; NZ 333252 A 19990528

DOCDB simple family (application)

EP 9702671 W 19970524; AT 97923998 T 19970524; AU 2960597 A 19970524; BR 9710094 A 19970524; CA 2259551 A 19970524; CZ 435598 A 19970524; DE 19626523 A 19960702; DE 59702664 T 19970524; DK 97923998 T 19970524; EP 97923998 A 19970524; ES 97923998 T 19970524; JP 50377798 A 19970524; NO 990029 A 19990104; NZ 33325297 A 19970524