

Title (en)

SEALING ARRANGEMENT AND FLUID TECHNOLOGY ASSEMBLY EQUIPPED THEREWITH

Title (de)

DICHTUNGSANORDNUNG UND DAMIT AUSGESTATTETE FLUIDTECHNISCHE BAUGRUPPE

Title (fr)

ARRANGEMENT D'ÉTANCHÉITÉ ET SOUS-ENSEMBLE FLUIDIQUE ÉQUIPÉ DE CELUI-CI

Publication

EP 2222986 A1 20100901 (DE)

Application

EP 07846683 A 20071120

Priority

EP 2007010024 W 20071120

Abstract (en)

[origin: WO2009065420A1] A sealing arrangement (24) and a fluid technology assembly (1) equipped therewith are proposed. The sealing arrangement (24) is installed between two components (2, 3) through which fluid flows in order to produce a sealing connection. It comprises a carrying plate (25) having through-passages (32), into which the sealing rings (34) are latched. The sealing rings (34) are held by retaining protrusions (37, 38) protruding radially into the through-passages (32).

IPC 8 full level

F16J 15/12 (2006.01); **F15B 13/08** (2006.01)

CPC (source: EP)

F15B 13/0828 (2013.01); **F16J 15/061** (2013.01)

Citation (search report)

See references of WO 2009065420A1

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

Designated extension state (EPC)

AL BA HR MK RS

DOCDB simple family (publication)

WO 2009065420 A1 20090528; EP 2222986 A1 20100901

DOCDB simple family (application)

EP 2007010024 W 20071120; EP 07846683 A 20071120