

Title (en)

FLUID COUPLING WITH A VALVE ARRANGEMENT

Title (de)

FLUIDKUPPLUNG MIT VENTILANORDNUNG

Title (fr)

COUPLAGE FLUIDIQUE COMPORTANT UN SYSTEME DE SOUPAPES

Publication

**EP 1948989 A1 20080730 (DE)**

Application

**EP 06806790 A 20060921**

Priority

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Abstract (en)

[origin: WO2007033978A1] The invention relates to a fluid coupling with a bush (100) and a plug (200), which respectively contain a moveably mounted valve body (102, 202). The valve bodies have closing heads (108, 208) which are positioned at the side of a fluid channel and, in the separated state of plug and bush, close associated outlet openings. When plug (200) and bush (100) are plugged together, the valve bodies are transferred by contact with the respective other housing into an open position, in which they are removed from the fluid flow.

IPC 8 full level

**F16L 37/35** (2006.01)

CPC (source: EP US)

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Citation (search report)

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