

Title (en)

Hydraulic coupling

Title (de)

Hydraulische Kopplung

Title (fr)

Couplage hydraulique

Publication

**EP 0669504 B1 19981007 (DE)**

Application

**EP 95810109 A 19950217**

Priority

CH 52494 A 19940223

Abstract (en)

[origin: EP0669504A1] The connector has a socket (1) grouted into the wall (2) and with access cover (3). An inlet (6, 7) and a return (7) pipe end inside the socket. A valve (12, 13) with plug (18) is connected by a first union (8, 9) to each pipe end, and opens to allow the flow of liquid when a pipe (25) to the radiator is connected to a second union (15, 17) at right angles to the first. A passage (29) connecting the first valves contains a plug (30) operated from the outside and which is movable into any position between fully opening the passage or shutting it off completely, thus allowing use with a single- or twin-pipe system.

IPC 1-7

**F24H 9/12**; F28F 9/06

IPC 8 full level

**F24H 9/12** (2006.01)

CPC (source: EP)

**F24D 19/0002** (2013.01); **F24D 19/0075** (2013.01); **F24D 19/0097** (2013.01)

Cited by

EP2322862A3; DE10028866A1; CN114093278A; EP2950016A1; WO9819111A1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

**EP 0669504 A1 19950830**; **EP 0669504 B1 19981007**; AT E172021 T1 19981015; DE 59503817 D1 19981112

DOCDB simple family (application)

**EP 95810109 A 19950217**; AT 95810109 T 19950217; DE 59503817 T 19950217