

Title (en)

Deflector element for fluid deviation coupling for radiator

Title (de)

Deflektorelement für Flüssigkeiten zum Anschluss an Heizkörper

Title (fr)

Element défecteur de fluide pour raccord de radiateur

Publication

EP 1653164 B1 20071128 (EN)

Application

EP 05109653 A 20051017

Priority

IT BS20040051 U 20041029

Abstract (en)

[origin: EP1653164A2] Deflector element (1), comprising a first tubular portion (5) of predefined axis (X-X), forming a first stretch of pipe (6), said first tubular portion (5) comprising a first opening (9) for said first stretch of pipe set in a first end (7) and a back wall (10) set in a second end (8), said back wall comprising a second opening (11) for the pipe, also comprising a second tubular portion (12) forming a second stretch of pipe (13), comprising a third opening (14) set level with said first end (7), said second tubular portion (12) connecting by sealing to said back wall (10) and forming a fourth opening (15), said second opening (11) and said fourth opening (15) being set so as to change position, when the deflector element (1) is rotated around its axis (X-X), said deflector element (1) comprising operating means (16; 17; 18) for said deflector element.

IPC 8 full level

F24H 9/12 (2006.01)

CPC (source: EP)

F24D 19/0002 (2013.01); **F24D 19/0073** (2013.01)

Cited by

EP2023057A1; EP1983273A3; WO2009015708A1

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 NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1653164 A2 20060503; **EP 1653164 A3 20060614**; **EP 1653164 B1 20071128**; DE 602005003535 D1 20080110;
IT BS20040051 U1 20050129

DOCDB simple family (application)

EP 05109653 A 20051017; DE 602005003535 T 20051017; IT BS20040051 U 20041029