

Title (en)
Valve fitting and heater with same

Title (de)
Ventilgarnitur sowie Heizkörper mit einer solchen

Title (fr)
Garniture de soupape et corps de chauffage doté de celle-ci

Publication
EP 2479510 A3 20160810 (DE)

Application
EP 12000388 A 20120123

Priority
• DE 202011004816 U 20110404
• DE 202011001924 U 20110125

Abstract (en)
[origin: EP2479510A2] The fitting (2) has a valve housing (23) for receiving an adjusting- or valve device i.e. thermostat- or control valve (3). A supply pipeline (25) is provided for supplying a heating medium to the valve housing and to the adjusting- or valve device. Another supply pipeline (24) is connected with the valve housing. The latter supply pipeline supplies a partial stream of the heating medium from the valve housing to inlet points (45) downwardly arranged at height in a wall-sided heating element (11). A distribution piece consists of plastic mass and channels separated from each other.

IPC 8 full level
F24H 9/12 (2006.01); **F24D 19/00** (2006.01); **F24D 19/10** (2006.01); **F28D 21/00** (2006.01); **F28F 9/26** (2006.01); **F28F 27/02** (2006.01)

CPC (source: EP US)
F24D 19/0012 (2013.01 - EP); **F24D 19/0024** (2013.01 - EP); **F24D 19/0034** (2013.01 - EP); **F24D 19/0036** (2013.01 - EP);
F24D 19/0048 (2013.01 - EP); **F24D 19/0053** (2013.01 - EP); **F24D 19/0073** (2013.01 - EP); **F24D 19/1018** (2013.01 - EP US);
F28F 9/26 (2013.01 - EP); **F28F 27/02** (2013.01 - EP); **F24D 2220/2054** (2013.01 - EP); **F28D 2021/0035** (2013.01 - EP)

Citation (search report)
• [XYI] DE 202006008362 U1 20060803 - BERG HANS GMBH & CO KG [DE]
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DE102013218369A1; EP3115736A1; ITUB20152053A1; AT517600A4; AT517600B1

Designated contracting state (EPC)
AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)
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