Title (en)

VALVE BODY TO BE MOUNTED ON A CUP

Title (de)

VENTILKÖRPER ZUR MONTAGE AUF EINEM BECHER

Title (fr)

CORPS DE VALVE À MONTER SUR UNE COUPELLE

Publication

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Application

EP 19726413 A 20190527

Priority

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- EP 2019063692 W 20190527

Abstract (en)

[origin: CA3099626A1] The invention relates to a valve body intended to be fastened to a cup provided with an opening to form an aerosolgenerating valve. The valve body comprises a tubular body closed at one of its ends by a closure wall provided with an orifice and extending along a main axis (A). According to the invention, the valve body is constituted by two parts which are separate before the assembly of the valve, one of the two parts being provided with the closure wall (32) and with a portion or with the whole of the tubular body (31), and the other of the parts being provided with another closure wall (22) provided with another orifice (23) and, where appropriate, with the remainder of the tubular body. Each part is provided with a bearing surface (241) and with fastening means (25, 35) such that, in the assembled state of the valve, one of the two parts is situated on one side of the cup and the other is situated on the other side of the cup. A portion of one of the two parts at least passes through the opening in the cup so as to protrude from the other side of the cup. The two parts are fastened to one another by their fastening means (25, 35) by gripping, between their respective bearing surface (241, 341), the cup at an annular portion (121) situated around the opening. A cup seal (71) can be overmoulded onto one of the bearing surfaces (341).

IPC 8 full level

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