

Title (en)

STOPPER VALVE AND METHOD FOR MAKING SUCH VALVE

Title (de)

VERSCHLUSSVENTIL UND HERSTELLUNGSVERFAHREN DAFÜR

Title (fr)

CLAPET D'OBTURATION ET PROCEDE POUR FABRIQUER UN TEL CLAPET.

Publication

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Application

**EP 08827742 A 20080718**

Priority

- FR 2008051361 W 20080718
- FR 0756862 A 20070801

Abstract (en)

[origin: WO2009024694A2] The invention relates to a stopper valve for a fluid product dispensing member (4), the valve including a substantially rigid main body (2) and an elastically deformable membrane (3), the body and the membrane being made of chemically compatible materials so that the material of the membrane adheres to the material of the body, the body defining an anchoring area (24) and an area for the flow of the fluid product (25), characterised in that the membrane (3) adheres to the anchoring area (24) and extends on the flow area (25), the flow area including an interface that is connected to the flow area but does not adhere to the membrane in order to define an outlet channel (1) for the fluid product between the interface and the membrane in the presence of a pressurised fluid product.

IPC 8 full level

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CPC (source: EP US)

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Citation (search report)

See references of WO 2009024694A2

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DOCDB simple family (publication)

**FR 2919589 A1 20090206**; **FR 2919589 B1 20091113**; BR PI0813860 A2 20150106; BR PI0813860 A8 20160419; BR PI0813860 A8 20160503; CN 101801540 A 20100811; CN 101801540 B 20121128; EP 2183054 A2 20100512; US 2010200616 A1 20100812; US 8602265 B2 20131210; WO 2009024694 A2 20090226; WO 2009024694 A3 20090416

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