

Title (en)

CARTRIDGE HAVING PRESSURIZED CONTROL DISK FOR A WATER FITTING

Title (de)

KARTUSCHE MIT DRUCKBEAUFSCHLAGTER STEUERSCHEIBE FÜR EINE WASSERARMATUR

Title (fr)

CARTOUCHE PRÉSENTANT UN DISQUE DE COMMANDE POUVANT ÊTRE SOLlicitÉ EN PRESSION POUR UN ROBINET À EAU

Publication

**EP 3491276 A1 20190605 (DE)**

Application

**EP 17742995 A 20170713**

Priority

- DE 102016213991 A 20160729
- DE 102016214311 A 20160803
- EP 2017067712 W 20170713

Abstract (en)

[origin: WO2018019603A1] The invention relates to a cartridge (1) for a water fitting having a stationary bearing disk (2), on which a rotatable ceramic control disk (3) sits, and on which control disk (3) a sliding disk (4) made in particular of plastic is located. In order that no leaking water can escape from the cartridge (1), even at high water pressure, according to the invention, the control disk (3) is pressed onto the stationary bearing disk (2) by a pressure element.

IPC 8 full level

**F16K 11/078** (2006.01)

CPC (source: EP US)

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Citation (search report)

See references of WO 2018019603A1

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