

Title (en)
ROTARY POWER SOCKET

Title (de)
DREHSTECKDOSE

Title (fr)
PRISE DE COURANT ROTATIVE

Publication
EP 2896095 A1 20150722 (FR)

Application
EP 13762106 A 20130911

Priority

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Abstract (en)
[origin: WO2014041012A1] Rotary plug for current comprising a base (4) and a movable part (2, 22) comprising a protective dish (22) able to pivot in rotation with respect to the base (4), mechanical means (15, 16) for limiting the amplitude of the rotation, said base (4) being furnished with a passage (8), said movable part (2, 22) also being furnished with a passage (6) and with a plurality of conducting recesses (10) able to receive the pins of a male electrical fitting, fastening means able to secure the base (4) with a support, flexible electrical wires (22) linked to said conducting recesses, said flexible electrical wires passing through said passages (6, 8), conducting pads (17) being present on said base, said flexible electrical wires being connected electrically to said conducting pads (17), means of immobilization (14, 18) of the ends of the flexible electrical wires (24) being present on the base (4) and on the rotatably movable part (2).

IPC 8 full level
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See references of WO 2014041012A1

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