

Title (en)

WINDSCREEN WASHING LIQUID TRANSPORT SYSTEM

Title (de)

FLÜSSIGKEITSTRANSPORTSYSTEM FÜR WINDSCHÜTZSCHEIBEN-WASCHFLÜSSIGKEIT

Title (fr)

DISPOSITIF DE CONDUIT DE LIQUIDE POUR LAVE-VITRE

Publication

EP 3188938 A1 20170712 (FR)

Application

EP 15767221 A 20150903

Priority

- FR 1458342 A 20140905
- FR 2015052327 W 20150903

Abstract (en)

[origin: WO2016034817A1] The invention relates to a device for supplying liquid for a windshield washer, including a barrel (1), a first flexible pipe (3), a second flexible pipe (5A-5B), a first coupling (2) and second coupling (4A-4B), characterized in that the barrel (1) is rotatably mounted about an axis of rotation (50), and in that said first (2) and second couplings (4A-4B) are configured such as to enable a fluid connection between the first flexible pipe (3) and the second flexible pipe (5A-5B), and between the second flexible pipe (5A-5B) and the barrel (1), respectively, such that, when the barrel (1) rotates about the axis of rotation (50), the second flexible pipe (4A-4B) moves along a plane orthogonal to the axis of rotation (50), and the second flexible pipe (5A-5B) moves along a plane parallel to the axis of rotation (50). The invention also relates to a windshield washer device including such a liquid supply device.

IPC 8 full level

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CPC (source: CN EP)

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Citation (search report)

See references of WO 2016034817A1

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