

Title (en)

Device for dividing a flow of liquid into a plurality of part flows

Title (de)

Vorrichtung zur Teilung eines Stromes in eine Vielzahl von Teilströme

Title (fr)

Dispositif pour diviser un écoulement de liquide en une pluralité d'écoulements partiels

Publication

**EP 2708824 A1 20140319 (EN)**

Application

**EP 12184679 A 20120917**

Priority

EP 12184679 A 20120917

Abstract (en)

The invention relates to a device for distributing a liquid flow in a number of part-flows, comprising a chamber with an inflow opening and a number of outflow openings corresponding to the number of part-flows and arranged distributed around the inflow opening. The outflow openings can here be oriented parallel to the inflow opening. The chamber can comprise a conical outer wall between the inflow opening and the outflow openings, and be provided with a conical distributing member. The invention also relates to a system of a number of such liquid distributing devices, wherein the inflow opening of one of the distributing devices connects to one or more of the outflow openings of another distributing device.

IPC 8 full level

**F24D 3/10** (2006.01); **F16L 41/03** (2006.01); **F16L 47/32** (2006.01)

CPC (source: EP)

**F24D 3/1066** (2013.01)

Citation (search report)

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