Title (en)

DEVICE FOR DOSING WASHING AGENTS FOR DISHWASHERS OR CLOTHES WASHERS

Title (de)

VORRICHTUNG ZUR DOSIERUNG VON WASCHMITTEL FÜR GESCHIRRSPÜLMASCHINEN ODER WASCHMASCHINEN

Title (fr)

DISPOSITIF DE DOSAGE D'AGENTS DE LAVAGE POUR LAVE-VAISSELLE OU MACHINES A LAVER

Publication

EP 2772179 B1 20151118 (EN)

Application

EP 14154353 A 20140207

Priority

IT PN20130013 A 20130228

Abstract (en)

[origin: EP2772179A1] The present invention refers to a device (1, 1') for measuring out washing agents in liquid or viscous form, in particular for washing machines comprising a washing tub. The device (1, 1') comprises a first cylinder (3) defining a first internal cavity (3A) within which slides a first piston (2), actuating means (100) connected to at least said first piston (2) through moving means (20, 20'), a first suction conduit (4) associated with first flow control means (5), connectable at one end to said first internal cavity (3A) and at the other end to a container for a washing agent, and a first expulsion conduit (6), associated with second flow control means (7), connectable at one end to said first internal cavity (3A) and at the opposite end to the tub of a washing machine. In particular, said first cylinder (3) is in turn housed within a second cavity (30A) defined by a second cylinder (30) coaxial to said first cylinder (3), said first cylinder (3) being slidable inside said second cavity (30A).

IPC 8 full level

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CPC (source: EP US)

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