

Title (en)

HAND TOOL FOR CLEANING SMOOTH SURFACES

Title (de)

HANDGERÄT ZUM REINIGEN VON GLATTEN FLÄCHEN

Title (fr)

APPAREIL MANUEL DE NETTOYAGE DE SURFACES LISSES

Publication

**EP 0719107 B1 19991208 (DE)**

Application

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Abstract (en)

[origin: US5666685A] PCT No. PCT/EP94/02984 Sec. 371 Date Mar. 5, 1996 Sec. 102(e) Date Mar. 5, 1996 PCT Filed Sep. 7, 1994 PCT Pub. No. WO95/07044 PCT Pub. Date Mar. 16, 1995The invention relates to a hand-held unit (200) for cleaning smooth surfaces and for squeegeeing liquid. The hand-held unit is made up of a cleaning unit (230) with a handle (234) and a wiper plate (238) as well as of a squeegeeing unit (232) with a rear stop (252) of the squeegeeing unit (232). A handle (236) of the squeegeeing unit (232) can be pushed telescopically into a tubular handle (234) of the cleaning unit (230) until a stop edge (252) of the squeegeeing unit strikes against a front stop edge (242) of the wiper plate (238). The two units (230, 232) can be held, by at least one latching and/or frictionally locking connection, in the position in which they are pushed one inside the other to provide the hand-held unit (200), and can be released from one another by hand. Consequently, for the connection of the two units (230, 232), there is no need for any additional shaping or parts which obstruct the combined or separate handling of the units.

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