

Title (en)

CLEANING DEVICE FOR SMOOTH SURFACES, ESPECIALLY FOR CLEANING WINDOWS

Title (de)

REINIGUNGSGERÄT FÜR GLATTE FLÄCHEN, INSBESONDERE ZUM PUTZEN VON FENSTERN

Title (fr)

APPAREIL DE NETTOYAGE POUR SURFACES LISSES, SERVANT EN PARTICULIER AU NETTOYAGE DES FENETRES

Publication

**EP 1191873 A1 20020403 (DE)**

Application

**EP 00947941 A 20000706**

Priority

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- EP 0006385 W 20000706

Abstract (en)

[origin: US6702497B1] A cleaning device (100) for smooth surfaces, especially for cleaning windows. The inventive cleaning device comprises a handle (1) and a contact element (10) that is mounted on one end of said handle (1) and that extends in a substantially transversal direction to the handle (1). The contact element is provided with a cleaning surface element (4) on at least the one front face thereof that contacts the surface to be cleaned. The cleaning surface element can be wetted with a cleaning liquid in a controlled manner. A zone (5) is provided behind the cleaning surface element for the distribution and temporary storage of the cleaning liquid. The handle (1) is linked with a blade element (8) that is part of the contact element. The front face of said blade element is detachably linked with a direct removing element (7) that carries the cleaning surface element (4).

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**A47L 1/08**

IPC 8 full level

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CPC (source: EP US)

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Cited by

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