

Title (en)

METHOD OF CLEANING AND CLEANING DEVICE HAVING A FLOOD CHAMBER

Title (de)

VERFAHREN ZUM REINIGEN UND REINIGUNGSVORRICHTUNG MIT EINER FLUTKAMMER

Title (fr)

PROCÉDÉ DE NETTOYAGE ET DISPOSITIF DE NETTOYAGE DOTÉ D'UNE CHAMBRE D'INONDATION

Publication

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Application

EP 07786523 A 20070802

Priority

- EP 2007006849 W 20070802
- DE 102006039715 A 20060824

Abstract (en)

[origin: CA2661375A1] The invention relates to a cleaning device (100) which comprises a flood chamber (118) receiving a workpiece (194) to be cleaned and a flooding device for flooding the flood chamber with a liquid cleaning agent. The aim of the invention is to simplify the design of such a cleaning device and to create a flood chamber that can be rapidly filled and evacuated. For this purpose, the flood chamber can be connected to a cleaning agent reservoir (104) and the flooding device comprises a blower (142) for reducing the pressure inside the flood chamber so that the cleaning agent, due to the reduced pressure in the flood chamber, is taken in from the cleaning agent reservoir.</SDOAB >

IPC 8 full level

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CPC (source: EP US)

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Citation (examination)

- US 2006151001 A1 20060713 - SATOYOSHI TATSUYA [HK], et al
- US 1983931 A 19341211 - CARTER HASKELL C

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