

Title (en)
DEVICE COMPRISING AN EXHAUST FOR SPRAYING SURFACES

Publication
EP 0382085 B1 19930107 (DE)

Application
EP 90101970 A 19900201

Priority
CH 47389 A 19890210

Abstract (en)
[origin: EP0382085A1] The device is used for cleaning the walls of houses, the sides of ships, industrial buildings or the like and has spraying nozzles (1) to which pressure water is admitted and which are rotatably mounted and can be driven about an axis (3) of rotation. With the spray nozzle or spray nozzles, a bucket wheel rotatable about the same axis of rotation forms a construction unit to which a chamber open in the spraying direction of the nozzle is allocated. A discharge channel for the contaminated washing water is formed by a spiral shape of the chamber. The device is intended to simplify the separation of the paint particles and the other solids contaminating the washing water from the washing water and the disposal of the separated paint particles and the solids. In the cleaning device, the discharge channel (22) merges into a connection piece (23) to which a collecting sack (24) is fastened which receives the paint particles contained in the washing water and other solids and is made of a material permeable to water. <IMAGE>

IPC 1-7
A47L 11/38; **B05B 3/02**; **B08B 3/02**; **B63B 59/06**

IPC 8 full level
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CPC (source: EP)
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Cited by
CN106808353A; CN108283471A; WO9748527A1; WO9210313A1

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EP 0382085 A1 19900816; **EP 0382085 B1 19930107**; CH 678287 A5 19910830; DE 59000707 D1 19930218; ES 2016783 A4 19901201; ES 2016783 T3 19930801

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