

Title (en)

Flexible component for removing limescale from water distribution devices

Title (de)

Flexibles Element zum Entfernen von Kesselstein in Wasserabgabevorrichtungen

Title (fr)

Élément flexible pour éliminer le tartre des appareils distributeurs d'eau

Publication

EP 1002585 A1 20000524 (EN)

Application

EP 98203885 A 19981118

Priority

EP 98203885 A 19981118

Abstract (en)

Flexibly deformable component (5) positioned around holes or vents for the outflow of water from the terminal part of distributor devices (10), this component (5) being moved and/or deformed manually to remove the layer of limescale deposited on it and on parts adjacent to it of the said distributor devices (10). The said component is made of a liquid silicon mixture. <IMAGE>

IPC 1-7

B05B 1/18; **B05B 15/02**

IPC 8 full level

B05B 15/02 (2006.01); **B05B 15/528** (2018.01); **B05B 1/18** (2006.01); **B05B 3/04** (2006.01)

CPC (source: EP)

B05B 15/528 (2018.01); **B05B 1/18** (2013.01); **B05B 3/04** (2013.01)

Citation (search report)

- [X] US 5405089 A 19950411 - HEIMANN BRUNO [DE], et al
- [A] WO 9600617 A1 19960111 - JOHS TANDRUP METALVAREFABRIK A [DK], et al
- [A] US 4611759 A 19860916 - COX JAMES P [US]
- [A] US 5314116 A 19940524 - KRAUTH RICHARD G [US], et al
- [A] US 5033655 A 19910723 - BROWN PAUL E [US]
- [A] PATENT ABSTRACTS OF JAPAN vol. 018, no. 385 (C - 1227) 20 July 1994 (1994-07-20)
- [A] PATENT ABSTRACTS OF JAPAN vol. 009, no. 284 (E - 357) 12 November 1985 (1985-11-12)
- [A] PATENT ABSTRACTS OF JAPAN vol. 017, no. 578 (E - 1450) 20 October 1993 (1993-10-20)

Cited by

CN110548610A

Designated contracting state (EPC)

AT BE CH DE DK ES GB IT LI NL PT

DOCDB simple family (publication)

EP 1002585 A1 20000524

DOCDB simple family (application)

EP 98203885 A 19981118