

Title (en)

Sponge and cleaning product container for such a sponge

Title (de)

Schwamm sowie Reinigungsmittelbehälter mit einem derartigen Schwamm

Title (fr)

Éponge et récipient pour moyen de nettoyage pour une telle éponge

Publication

EP 1634524 A3 20080528 (DE)

Application

EP 05019385 A 20050907

Priority

DE 102004043999 A 20040911

Abstract (en)

[origin: EP1634524A2] The sponge (10) can be of any suitable shape, either in a more classic style round and rectangular or in the shape of an animal appropriate for being used by a child. One of the lateral areas is provided with an opening (2) accommodating a sponge insert (3) glued (35) to its inner surface and to be filled with a cleansing fluid. The insert (3) can be surrounded by a sleeve with a stepped inner area (32, 33). In another version the sponge (10) is attached to a container with liquid soap.

IPC 8 full level

A47K 7/03 (2006.01); **A47L 13/17** (2006.01); **A47L 13/51** (2006.01)

CPC (source: EP)

A47K 7/03 (2013.01); **A47L 13/17** (2013.01); **A47L 13/51** (2013.01)

Citation (search report)

- [X] US 3143755 A 19640811 - ROWLEY DALE W
- [X] US 3067450 A 19621211 - HAPPY MIRTH
- [X] US 2127901 A 19380823 - ARMS LELAND J
- [A] US 1912224 A 19330530 - ABE SCHIMEL
- [A] US 837759 A 19061204 - WESTON GRACE M G [US]

Cited by

FR2990340A1; FR2990341A1; CN104363811A; JP2015523107A; RU2654197C2; WO2013167304A3; WO2013167304A2; US10448799B2

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