

Title (en)

A roughened cleaning sponge particularly for delicate surfaces, and manufacturing method therefor.

Title (de)

Aufgerauhter Reinigungsschwamm, insbesondere für empfindliche Oberflächen und Herstellungsverfahren dazu.

Title (fr)

Eponge rugueuse de nettoyage, notamment pour les surfaces délicates et procédé pour la préparer.

Publication

EP 0149705 A2 19850731 (EN)

Application

EP 84106989 A 19840619

Priority

IT 2432483 A 19831222

Abstract (en)

A roughened cleaning sponge, particularly for easily scratched surfaces, such as stainless steel surfaces, surfaces coated with thin layers of a plastic material, motor vehicle windshields, and the like, which comprises a core (2) of a sponge-like material covered with an outer roughening fabric (3). Both the core (2) of a sponge-like material and the roughening fabric (3), the latter being a knit tubing, are formed from thermoplastic plastics. The crosswise seams are pressure heat sealed to define a stiff heat sealed band (4) having scraping side and corner portions (4a). A reliable and durable envelope is thus provided for the sponge-like core (2). Manufacturing begins with the formation of a basic blank (6) of some length from which individual sponges (1) are fabricated by heat sealing and severing along the heat sealed end bands (4) thereof.

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Cited by

DE9312458U1; GB2192327A; ITMI20122209A1; ES2143420A1; EP0600829A1; EP1042979A1; FR2791879A1; US5671498A; GR1001143B; US6687941B2; WO2018036617A1; WO9749326A1; WO2014097228A1

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