

Title (en)
DISPOSABLE TOILET SCRAPER AND FABRICATION METHOD

Title (de)
WEGSPÜLBARE KLOBÜRSTE UND VERFAHREN ZU IHRER HERSTELLUNG

Title (fr)
RACLOIR JETABLE POUR TOILETTE ET SON PROCEDE DE FABRICATION

Publication
EP 0709053 A1 19960501 (EN)

Application
EP 95917366 A 19950503

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Abstract (en)
The scraper is comprised of a single piece elongate laminar body made of water-soluble and biodegradable material, presenting two distinct regions (1, 102; 2, 103), one region is a manual gripping area (1, 102), which is longer, and the other region is a cleaning area (2, 103), which is shorter and wider. There is incorporated in the cleaning area (2, 103) of the scraper a substance (106) which retards its dissolution in the water in comparison with the rest of the scraper. The extremity of the body in the cleaning area (2, 103) may be flattened like a spade (104); the laminar body may have longitudinal ribs (105) in order to give the scraper some rigidity, or it may be tubular (102a). The method consists in continuously passing a strip between molds and countermolds in order to form the ribs, incorporating the product which retards the dissolution in alternate areas of the strip, flattening the impregnated areas and cutting the strip by half of said areas in order to separate two scrapers. <IMAGE>

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Cited by
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