

Title (en)

Toilet cover odour extractor

Title (de)

Toilettendeckelgeruchsabsaugvorrichtung

Title (fr)

Abattant de cuvette de toilettes- Aspirateur d'odeurs

Publication

EP 0934720 B1 20011024 (FR)

Application

EP 98200332 A 19980205

Priority

FR 9701330 A 19970204

Abstract (en)

[origin: EP0934720A1] The toilet seat comprises a lid (1), a toilet rim (2) and a rear part (3). The rim is provided on its internal face with a joint to ensure sealing between the toilet bowl and the rim. The joint is open at the front allowing the entry of air and in the rear to let this air accompanied by odors to leave. The rear part contains an aspirator supplied by a low voltage current and activated by a switch under the rim. The switch is activated manually or automatically by the weight of a user. The aspirator rejects air through an opening (O) either in the rear part if the air has already been cleared of odors by a filter or to the outside through a pipe.

IPC 1-7

A47K 13/30

IPC 8 full level

A47K 13/30 (2006.01); **E03D 9/052** (2006.01)

CPC (source: EP)

A47K 13/307 (2013.01); **E03D 9/052** (2013.01)

Cited by

FR2854181A1; DE102005036152B4; FR2838950A1; WO2004094738A1; WO0067629A1; WO03090595A1; WO03075729A1

Designated contracting state (EPC)

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