

Title (en)  
Siège de toilette pour élimination des odeurs

Title (de)  
Toilettensitz zur Geruchsbeseitigung

Title (fr)  
Odor removal toilet seat

Publication  
**EP 1614818 A3 20060315 (FR)**

Application  
**EP 04291508 A 20040610**

Priority  
FR 0307425 A 20030618

Abstract (en)  
[origin: FR2856417A1] The closet has a lavatory seat (1) with suction holes through which foul air sucked by a suction case (4) using controlled mechanical ventilation passes, when a user is seated on the seat. An occupancy detector detects the presence of the user in the seat. An electronic timer activates a ventilator after the user gets up from the seat to evacuate air.

IPC 8 full level  
**E03D 9/052** (2006.01); **A47K 13/30** (2006.01)

CPC (source: EP)  
**A47K 13/307** (2013.01); **E03D 9/052** (2013.01)

Citation (search report)

- [X] US 2003070212 A1 20030417 - BRODHEAD DWIGHT D [US]
- [X] EP 0475571 A1 19920318 - CASALE ENZO [GB]
- [X] FR 2827148 A1 20030117 - DUCOUSSO JEAN [FR]
- [X] US 4200940 A 19800506 - BUCHANAN WES [US]

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LI LU MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**FR 2856417 A1 20041224; FR 2856417 B1 20060929**; EP 1614818 A2 20060111; EP 1614818 A3 20060315

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**FR 0307425 A 20030618**; EP 04291508 A 20040610