

Title (en)

Sanitary module for automatic cleaning having a pivoting bowl and back

Title (de)

Sanitärmodul zur automatischen Reinigung mit drehbarer Klosettschüssel und Rückenlehne

Title (fr)

Module sanitaire à nettoyage automatique comportant une cuvette et un dossier mobiles par basculement

Publication

EP 1653017 B1 20091111 (FR)

Application

EP 05292191 A 20051018

Priority

FR 0411535 A 20041028

Abstract (en)

[origin: EP1653017A1] The module has a water closet basin (9) and a backrest (13) mounted pivotally on a frame (2) around an axle between a use position and a cleaning position. A mechanism (21) controlling passage of the basin and the backrest between two positions includes a motor (22) coupled in rotation to the backrest. A transmission of the control mechanism couples in rotation the backrest to the basin.

IPC 8 full level

E03D 9/00 (2006.01); **E03D 11/12** (2006.01)

CPC (source: EP US)

E03D 9/002 (2013.01 - EP US); **E03D 11/12** (2013.01 - EP US)

Cited by

EP2374947A1

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC NL PL PT RO SE SI SK TR

DOCDB simple family (publication)

EP 1653017 A1 20060503; **EP 1653017 B1 20091111**; AT E448368 T1 20091115; CA 2524600 A1 20060428; DE 602005017556 D1 20091224; FR 2877362 A1 20060505; FR 2877362 B1 20070223; US 2006117473 A1 20060608

DOCDB simple family (application)

EP 05292191 A 20051018; AT 05292191 T 20051018; CA 2524600 A 20051025; DE 602005017556 T 20051018; FR 0411535 A 20041028; US 25874805 A 20051026