

Title (en)  
Pop-up handle for sanitary toilets

Title (de)  
Klappbarer Griff für Toiletten

Title (fr)  
Poignée relevable pour toilettes sanitaires

Publication  
**EP 2085008 B1 20120926 (FR)**

Application  
**EP 09290066 A 20090130**

Priority  
FR 0800497 A 20080130

Abstract (en)  
[origin: EP2085008A1] The handle has a braking unit arranged on a horizontal articulation axle (4) and including flanges (5), friction washers (6a) and two groups of elastic conical washers (6b) on respective sides of a U-shaped tube (1). Each flange has a concave surface for being adapted on the tube. The flange has a housing for receiving the corresponding washer (6a) on its surface. Each group of washers (6b) is arranged back to back and placed in a housing that is arranged in each of lateral edges (7).

IPC 8 full level  
**A47K 17/02** (2006.01); **F16C 11/10** (2006.01)

CPC (source: EP)  
**A47K 17/024** (2013.01)

Cited by  
DE102015220668A1; GB2526048A; EP3017741A1

Designated contracting state (EPC)  
AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO SE SI SK TR

DOCDB simple family (publication)  
**EP 2085008 A1 20090805; EP 2085008 B1 20120926**; ES 2396049 T3 20130218; FR 2926714 A1 20090731; FR 2926714 B1 20120831

DOCDB simple family (application)  
**EP 09290066 A 20090130**; ES 09290066 T 20090130; FR 0800497 A 20080130