

Title (en)  
Toilet seat accessory

Title (de)  
Einrichtung an einem Klosett

Title (fr)  
Accessoire pour siège de w.c.

Publication  
**EP 0787459 A1 19970806 (DE)**

Application  
**EP 96810906 A 19961224**

Priority  
CH 28896 A 19960205

Abstract (en)  
The seat and cover of a toilet are connected by at least one hinge to the toilet bowl, the hinge enabling braked movement of the seat or the cover on to the bowl. Preferably, the braking arrangement comprises a sleeve-shaped housing (31) and a shaft (32) which passes through the aperture (36) of the housing so that it has a section (41) within the housing and a section (42) outside. The inside section is able to pivot. A viscous material (40), advantageously silicone grease, is placed in the gap between the outside of the shaft inside section and the inside of the housing.

Abstract (de)  
Die Einrichtung umfasst einen Sitz (2) und einen Deckel (3), wobei der Sitz (2) und der Deckel (3) über ein Scharnier (5) an die Klosettschüssel (1) angeschlossen sind. Das Scharnier (5) enthält eine Vorrichtung (30), welche eine gebremste Bewegung des Sitzes (2) und/oder des Deckels (3) gegen die Klosettschüssel (1) hin ermöglicht. <IMAGE>

IPC 1-7  
**A47K 13/10**

IPC 8 full level  
**A47K 13/10** (2006.01)

CPC (source: EP)  
**A47K 13/10** (2013.01)

Citation (applicant)  
CH 222394 A 19940712

Citation (search report)  
• [XY] DE 4418196 A1 19941215 - SANKYO SEIKI SEISAKUSHO KK [JP]  
• [XAY] AT 393005 B 19910725 - MEYER ERICH [AT]  
• [XA] DE 3437138 A1 19860410 - RUETGERSWERKE AG [DE]  
• [XA] FR 2609883 A1 19880729 - PAG PRESSWERK AG [DE]  
• [Y] EP 0529313 A2 19930303 - MATSUSHITA ELECTRIC IND CO LTD [JP]  
• [A] US 5193230 A 19930316 - GUERTY HAROLD G [US]

Cited by  
DE10051805A1; US6550073B2

Designated contracting state (EPC)  
AT CH DE FR GB IT LI LU NL

DOCDB simple family (publication)  
**EP 0787459 A1 19970806**

DOCDB simple family (application)  
**EP 96810906 A 19961224**