

Title (en)  
WATER SAVABLE FLUSH TOILET

Title (de)  
TOILETTE MIT WASSERSPARSP LUNG

Title (fr)  
CHASSE D'EAU ECONOMISANT L'EAU

Publication  
**EP 1554440 A1 20050720 (EN)**

Application  
**EP 03798578 A 20030922**

Priority  

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Abstract (en)  
[origin: WO2004029373A1] Disclosed is a water savable flush toilet including a sealed water tank provided with a water discharge hole opened and closed by a ball-shaped closure disposed therein, a portion of the water tank being connected to a water supply tube and the water discharge hole being formed in a funnel shape; an opening device for opening the water discharge hole by moving the ball-shaped closure, the opening device being disposed in a water discharge tube connected to the water discharge hole, a toilet bowl connected to the water discharge tube to receive the water and provided at a bottom with a water/filth discharge hole on which a magnet is installed, and a bowl closure connected to the opening means by a wire supported on a roller to be opened to discharge water/filth through the water/filth discharge hole and to be closed by the magnet.

IPC 1-7  
**E03D 1/34**

IPC 8 full level  
**A47K 13/30** (2006.01); **E03D 3/10** (2006.01); **E03D 5/012** (2006.01); **E03D 11/10** (2006.01)

CPC (source: EP)  
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Citation (search report)  
See references of WO 2004029373A1

Cited by  
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