

Title (en)
Hinge for toilet seat

Title (de)
WC-Sitzgelenk

Title (fr)
Charnière pour siège de toilette

Publication
EP 1199020 B1 20060222 (DE)

Application
EP 01117962 A 20010724

Priority
DE 10051805 A 20001018

Abstract (en)
[origin: US2002062518A1] An articulation for a toilet seat for securing a seat assembly to a ceramic body, wherein the lowering movement of the seat assembly may be braked with the aid of a damping means. The damping means is connected via an adapter member with the fastening means of the seat assembly, wherein adapter member and damping means form the rotation axis for the seat assembly.

IPC 8 full level
A47K 13/12 (2006.01)

CPC (source: EP US)
A47K 13/12 (2013.01 - EP US)

Cited by
DE102014105342A1; DE102015109487A1; DE102014119560A1; DE102016113670A1; DE102016100749A1; DE102013101209B4; WO2019196526A1; EP3827723A1; DE102019122493A1; DE112006003330C5; DE102020107158A1; DE102016100749B4; DE102008058580B4; DE102016108379B4; CN103622632A; GB2573832A; AT500061B1; DE102019105939A1; DE102019132130A1; RU2747755C1; WO2021032566A1; DE202018102957U1; DE202015104388U1; EP2371254A2; EP2324745A2; DE102016125047A1; DE102018120672A1; DE202014101776U1; WO2016166105A1; DE102017104452B4; DE202015103716U1; DE102016113670B4; DE102020107792A1; WO2021185860A1; EP2189092A1; DE102008058580A1; DE102016108379A1; DE102021113738A1; WO2022248595A1; DE102017105204A1; WO2017158196A1; WO2018158358A1; EP3420871A1; DE202017007518U1; DE102017105204B4; EP2842469A1; DE102015112819A1; DE202016100213U1; US9770145B2; WO2018036990A1; DE202015009907U1; EP3037595B1; DE102013101209A1; DE202014101077U1; EP2907433A1; DE202018102956U1; EP3574813A1; DE102019105939B4; EP2803308B1

Designated contracting state (EPC)
AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

DOCDB simple family (publication)
US 2002062518 A1 20020530; US 6550073 B2 20030422; AT E318101 T1 20060315; DE 10051805 A1 20020516; DE 10051805 B4 20050414; DE 50108977 D1 20060427; DK 1199020 T3 20060529; EP 1199020 A2 20020424; EP 1199020 A3 20021218; EP 1199020 B1 20060222; ES 2258998 T3 20060916

DOCDB simple family (application)
US 91088401 A 20010724; AT 01117962 T 20010724; DE 10051805 A 20001018; DE 50108977 T 20010724; DK 01117962 T 20010724; EP 01117962 A 20010724; ES 01117962 T 20010724