

Title (en)

TOILETTE PAPER MOISTENING DEVICE

Title (de)

TOILETTENPAPIERBEFEUCHTER

Title (fr)

HUMIDIFICATEUR DE PAPIER TOILETTE

Publication

EP 1267693 A1 20030102 (DE)

Application

EP 00962243 A 20000824

Priority

- DE 0002895 W 20000824
- DE 19958753 A 19991207

Abstract (en)

[origin: WO0141614A1] The invention relates to a toilette paper moistening device (1) equipped with a reservoir (6) that, in addition to a roller (15) or a moistening element (8) which lifts cleaning liquid (7) out of said reservoir (6), is also equipped with elements (16) that are provided in the form of spring elements (52, 53, 54) for guiding paper thereover. According to specification, this enables either dry or moistened cleaning paper (2) to be provided to the user since the spring elements (52, 53, 54) ensure that the cleaning paper (2) reaches the roller (15) only when an appropriate load is exerted through the cleaning paper (2), which is slightly slowed when passing over the friction generator (14).

IPC 1-7

A47K 10/32

IPC 8 full level

A47K 10/32 (2006.01)

CPC (source: EP)

A47K 10/32 (2013.01); **A47K 2010/3286** (2013.01)

Citation (search report)

See references of WO 0141614A1

Cited by

WO2020172739A1

Designated contracting state (EPC)

AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT

DOCDB simple family (publication)

WO 0141614 A1 20010614; AT E320744 T1 20060415; AU 7403900 A 20010618; DE 50012449 D1 20060511; EP 1267693 A1 20030102;
EP 1267693 B1 20060322

DOCDB simple family (application)

DE 0002895 W 20000824; AT 00962243 T 20000824; AU 7403900 A 20000824; DE 50012449 T 20000824; EP 00962243 A 20000824