

Title (en)
TOILET PAPER

Title (de)
TOILETTENPAPIER

Title (fr)
PAPIER HYGIÉNIQUE

Publication
EP 3907328 B1 20231206 (EN)

Application
EP 20766224 A 20200212

Priority
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Abstract (en)
[origin: EP3907328A1] To provide a toilet paper that provides an excellent thick feeling, has excellent water-disintegrability, has sufficient softness, provides a security feeling to a human body during use, and is environmentally friendly. The problem is solved by a 3-ply or 4-ply toilet paper, each ply having a basis weight of 10.5 to 12.5 g/m², containing oxygen-pulped and non-chlorine-bleached softwood kraft pulp in an amount of 50 to 100% by mass of fibers, containing a cationic fatty acid amide-based softener, each ply having a paper thickness of 80 to 100 μm, having a paper thickness of 320 to 400 μm as the entire toilet paper, and having water-disintegrability of 10 seconds or less.

IPC 8 full level
D21H 27/00 (2006.01); **A47K 10/16** (2006.01); **D21C 3/00** (2006.01); **D21H 17/07** (2006.01); **D21H 27/30** (2006.01)

CPC (source: EP KR US)
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D21H 27/002 (2013.01 - EP KR); **D21H 27/005** (2013.01 - KR US); **D21H 27/30** (2013.01 - EP US); **A47K 10/16** (2013.01 - EP)

Cited by
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AL 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 RS SE SI SK SM TR

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JP 2020141870 A 20200910; JP 7175801 B2 20221121; KR 102683635 B1 20240709; KR 20210134645 A 20211110;
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