

Title (en)
SANITARY THIN PAPER AND PROCESS FOR PRODUCING THE SAME

Title (de)
DÜNNES TOILETTENPAPIER UND VERFAHREN ZU SEINER HERSTELLUNG

Title (fr)
PAPIER HYGIÉNIQUE FIN ET PROCESSUS DE FABRICATION

Publication
EP 1752580 A4 20100324 (EN)

Application
EP 05750808 A 20050603

Priority
• JP 2005010257 W 20050603
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• JP 2004347116 A 20041130

Abstract (en)
[origin: EP1752580A1] A sanitary thin paper is provided which has an excellent pliability together with an excellent smoothness. Such a paper can be obtained by incorporating a fatty acid ester-based compound and a fatty acid amide-based compound internally and/or externally.

IPC 8 full level
A47K 7/00 (2006.01); **A61L 15/16** (2006.01); **A61L 15/20** (2006.01); **A61L 15/22** (2006.01); **A61L 15/24** (2006.01); **D21H 17/14** (2006.01); **D21H 17/15** (2006.01); **D21H 17/16** (2006.01); **D21H 17/17** (2006.01); **D21H 17/36** (2006.01); **D21H 17/37** (2006.01); **D21H 17/53** (2006.01); **D21H 19/20** (2006.01); **D21H 19/28** (2006.01); **D21H 19/30** (2006.01); **D21H 21/24** (2006.01); **D21H 27/00** (2006.01); **A47K 10/32** (2006.01)

CPC (source: EP US)
D21H 21/24 (2013.01 - EP US); **D21H 27/002** (2013.01 - EP US); **A47K 2010/3266** (2013.01 - EP US); **D21H 17/14** (2013.01 - EP US); **D21H 17/53** (2013.01 - EP US); **D21H 17/55** (2013.01 - EP US)

Citation (search report)
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• [X] JP H09506682 A 19970630
• [A] WO 9847546 A1 19981029 - PROCTER & GAMBLE [US]
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EP 05750808 A 20050603; CN 200580017964 A 20050603; JP 2005010257 W 20050603; JP 2006514144 A 20050603; US 59796106 A 20061129