

Title (en)
WIPING PAPER DISPENSING APPARATUS

Title (de)
SPENDER FÜR AUFWISCHPAPIER

Title (fr)
APPAREIL DISTRIBUTEUR DE PAPIER D'ESSUYAGE

Publication
EP 1043946 A1 20001018 (FR)

Application
EP 98954547 A 19981110

Priority
• FR 9802394 W 19981110
• FR 9715356 A 19971201

Abstract (en)
[origin: US6363824B1] A wiping paper dispenser for hand towels and toilet paper includes a housing having a gantry which tilts relative to the housing and receives an idle roller in contact with a contained reel of paper material for ensuring a dual function of pressing and braking the reel and preventing curling. The gantry is linked to a hinged flap at the front base of the housing countering a spring, the flap being adjustable in relation to a rotatable drum. The drum and the idle roller are rotatably driven in response to the user's pull on an extending paper strip from the reel of material.

IPC 1-7
A47K 10/36

IPC 8 full level
A47K 10/36 (2006.01)

CPC (source: EP US)
A47K 10/3643 (2013.01 - EP US); **A47K 10/3656** (2013.01 - EP US); **A47K 2010/365** (2013.01 - EP US); **A47K 2010/3675** (2013.01 - EP US); **Y10S 83/949** (2013.01 - EP US); **Y10T 83/4804** (2015.04 - EP US); **Y10T 83/4812** (2015.04 - EP US); **Y10T 83/896** (2015.04 - EP US)

Citation (search report)
See references of WO 9927833A1

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US 6363824 B1 20020402; AT E270839 T1 20040715; AU 1161799 A 19990616; DE 69825082 D1 20040819; DE 69825082 T2 20050811; EP 1043946 A1 20001018; EP 1043946 B1 20040714; FR 2771620 A1 19990604; FR 2771620 B1 19991231; WO 9927833 A1 19990610; ZA 9810768 B 19990621

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