

Title (en)

APPARATUS DISPENSING UNFOLDED WIPING MATERIAL

Title (de)

SPENDER VON AUFWISCHMATERIAL ZUR AUSGABE IN UNGEFALTZER FORM

Title (fr)

APPAREIL DISTRIBUTEUR DE MATERIAUX D'ESSUYAGE POUVANT ETRE DISTRIBUES SOUS FORME NON PLIEE

Publication

EP 0987975 A1 20000329 (FR)

Application

EP 98929509 A 19980608

Priority

- FR 9801160 W 19980608
- FR 9707407 A 19970609

Abstract (en)

[origin: US6179243B1] A dispensing apparatus including an adjusting device which ensures constant pressure of a reel supported on a spindle. The device is associated with reel-holder arms having resilient flexibility, rails forming a slide being arranged between side wings of a housing and the reel-holder arms to allow limited sliding movement of sliders floating on the rails with elastic capacity for controlled and adapted movement to enable paper material of the reel to be maintained constantly stretched on the spindle as material is depleted from the reel.

IPC 1-7

A47K 10/36

IPC 8 full level

A47K 10/36 (2006.01)

CPC (source: EP US)

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US 42418399 A 19991119; AT 98929509 T 19980608; AU 7924198 A 19980608; CA 2292749 A 19980608; DE 69806932 T 19980608; DK 98929509 T 19980608; EP 98929509 A 19980608; ES 98929509 T 19980608; FR 9707407 A 19970609; FR 9801160 W 19980608