

Title (en)

Paperweb roll dispenser with centre feeding out

Title (de)

Rollenpapierspender mit zentralem Innenabzug

Title (fr)

Distributeur de feuilles de papier en rouleau à dévidage central

Publication

EP 1066787 B1 20050309 (FR)

Application

EP 99401705 A 19990708

Priority

EP 99401705 A 19990708

Abstract (en)

[origin: EP1066787A1] Inner concave wall (64) of passage (62) comprises slot (80). Width (L1) of slot separating two opposite edges (82) near upper opening (70) is larger than width (L2) of lower end of slot, near lower opening (72). Triangular-shaped slot allows easy passage of paper strip through that slot without being compressed, and introduction through passage and lower opening.

IPC 1-7

A47K 10/38

IPC 8 full level

A47K 10/38 (2006.01)

CPC (source: EP US)

A47K 10/3818 (2013.01 - EP US)

Cited by

US7040568B2; US6575397B1; US6629667B2; US7530460B2; US6964395B1

Designated contracting state (EPC)

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

DOCDB simple family (publication)

EP 1066787 A1 20010110; EP 1066787 B1 20050309; AT E290334 T1 20050315; DE 69924099 D1 20050414; DE 69924099 T2 20060413; US 6328252 B1 20011211

DOCDB simple family (application)

EP 99401705 A 19990708; AT 99401705 T 19990708; DE 69924099 T 19990708; US 61330600 A 20000710