

Title (en)
Paper roll holder

Title (de)
Papierrollenhalter

Title (fr)
Support pour rouleaux de papier

Publication
EP 2272413 A3 20141126 (DE)

Application
EP 10165993 A 20100615

Priority
DE 102009031526 A 20090702

Abstract (en)
[origin: EP2272413A2] The holder has an upper holding element (18) and a lower holding element (28) rotatably receiving a paper roll (12) such that the roll is rotated around a rotational axis (D) and paper is unwound from the roll by pulling a free end (16) of the paper wound on the roll. The holding elements clampingly act upon the roll in an axial direction and partially project into axial edge regions of the roll so that the roll is held by the holding elements. The holding elements move relative to each other and are connected with each other by a guide element, which is arranged outside the roll.

IPC 8 full level
A47K 10/40 (2006.01); **A47K 10/38** (2006.01)

CPC (source: EP)
A47K 10/40 (2013.01); **A47K 10/3836** (2013.01); **A47K 2010/3675** (2013.01); **A47K 2010/3863** (2013.01)

Citation (search report)

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- [A] US 5467956 A 19951121 - HERR BOONE D [US]
- [A] US 7328869 B1 20080212 - ZIES GEORGE PHILIP JOHN [US]
- [A] DE 9111512 U1 19920617

Cited by
CN113100652A; EP4209439A1

Designated contracting state (EPC)
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 SE SI SK SM TR

Designated extension state (EPC)
BA ME RS

DOCDB simple family (publication)
EP 2272413 A2 20110112; EP 2272413 A3 20141126; EP 2272413 B1 20161116; DE 102009031526 A1 20110105

DOCDB simple family (application)
EP 10165993 A 20100615; DE 102009031526 A 20090702