

Title (en)

Roll paper holder

Title (de)

Papierrollenhalter

Title (fr)

Support de rouleau en papier

Publication

EP 2409617 A2 20120125 (EN)

Application

EP 11175075 A 20110722

Priority

JP 2010165535 A 20100723

Abstract (en)

Disclosed is a roll paper holder in which a leading end of roll paper extends outwardly from the roll paper holder by a certain length after cutting of the roll paper, to allow the user to easily grasp the leading end of the roll paper.

IPC 8 full level

A47K 10/36 (2006.01)

CPC (source: EP KR US)

A47K 10/36 (2013.01 - KR); **A47K 10/3631** (2013.01 - KR); **A47K 10/3637** (2013.01 - EP US); **B65H 35/06** (2013.01 - KR);
B65H 2402/54 (2013.01 - KR); **Y10T 225/243** (2015.04 - EP US)

Citation (applicant)

- JP 2002085288 A 20020326 - KOGO TAKESHI
- JP 2003153821 A 20030527 - YAMAZAKI HARUYASU
- JP 2003135306 A 20030513 - AOYANAGI HISASHI
- JP H0528292 A 19930205 - OMRON TATEISI ELECTRONICS CO
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- JP H10171 A 19980106 - SHIBATA KIMIYOSHI

Cited by

WO2015166088A1

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 RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

EP 2409617 A2 20120125; CN 102423250 A 20120425; JP 2012024315 A 20120209; KR 20120010163 A 20120202;
US 2012018483 A1 20120126

DOCDB simple family (application)

EP 11175075 A 20110722; CN 201110215315 A 20110725; JP 2010165535 A 20100723; KR 20110071668 A 20110719;
US 201113187682 A 20110721