

Title (en)

A detachable brake element for a paper roll dispenser and a paper roll dispenser for such brake element

Title (de)

Abnehmbares Bremselement für einen Papierrollenspender und Papierrollenspender für solch ein Bremselement

Title (fr)

Élément de freinage amovible pour un distributeur de rouleau de papier et distributeur de rouleau de papier pour ledit élément de frein

Publication

EP 3031372 A1 20160615 (EN)

Application

EP 14397537 A 20141211

Priority

EP 14397537 A 20141211

Abstract (en)

The present invention concerns a detachable brake element (1) for a paper dispenser. Said brake element comprises a braking surface (1a) and attachment means (1d). Characteristically said attachment means are suitable for detachably attaching the brake element (1) to a paper dispenser so as to apply a braking force with said braking surface (1a) on an end surface of a paper roll supported by the paper dispenser. A paper dispenser capable of receiving, and a paper dispenser comprising such a brake element (1) are also concerned.

IPC 8 full level

A47K 10/38 (2006.01)

CPC (source: EP)

A47K 10/38 (2013.01); **A47K 2010/3863** (2013.01)

Citation (applicant)

- US 4919350 A 19900424 - MILLER NORMAN T [US]
- US 2006071119 A1 20060406 - ZEITLIN ERIC S [US]
- EP 2586349 A1 20130501 - ACHTON AS [DK]

Citation (search report)

- [XDI] EP 2586349 A1 20130501 - ACHTON AS [DK]
- [XI] EP 0473247 A1 19920304 - WYANT & CO LTD [CA]
- [XI] US 3850379 A 19741126 - STERN M

Cited by

EP3698691A1; GB2581534B; US10765272B2; US11540675B2; US11786086B2

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 3031372 A1 20160615

DOCDB simple family (application)

EP 14397537 A 20141211