

Title (en)  
AUTOMATIC NAPKIN DISPENSER

Title (de)  
AUTOMATISCHER SERVIETTENSPENDER

Title (fr)  
DISTRIBUTEUR AUTOMATIQUE DE SERVIETTES

Publication  
**EP 3232884 A1 20171025 (EN)**

Application  
**EP 15870956 A 20151216**

Priority

- US 201414576534 A 20141219
- US 2015066015 W 20151216

Abstract (en)  
[origin: WO2016100462A1] The present application provides a tucker fold dispenser for folding and dispensing a sheet of material. The tucker fold dispenser may include an outer shell, a removable roller cassette positioned within the outer shell, a paper path therethrough, a number of loading rollers positioned about the paper path, a number of folding rollers positioned about the paper path, and a tucker bar mechanism positioned about the folding rollers.

IPC 8 full level  
**A47K 10/32** (2006.01); **A47K 10/38** (2006.01); **A47K 10/40** (2006.01)

CPC (source: EP)  
**A47K 10/26** (2013.01); **A47K 10/3612** (2013.01); **A47K 10/3625** (2013.01); **A47K 10/3656** (2013.01); **A47K 10/3687** (2013.01); **A47K 10/426** (2013.01); **B65H 31/02** (2013.01); **B65H 31/24** (2013.01); **B65H 31/3009** (2013.01); **B65H 33/00** (2013.01); **B65H 33/14** (2013.01); **B65H 45/142** (2013.01); **B65H 45/18** (2013.01); **G07F 11/045** (2013.01); **A47K 2010/3668** (2013.01); **B65H 2301/4212** (2013.01); **B65H 2301/4213** (2013.01); **B65H 2405/11152** (2013.01); **B65H 2405/332** (2013.01); **B65H 2511/30** (2013.01); **B65H 2701/1924** (2013.01)

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)  
**WO 2016100462 A1 20160623**; CA 2971442 A1 20160623; EP 3232884 A1 20171025; EP 3232884 A4 20181212; EP 3232884 B1 20220525; ES 2917984 T3 20220712; HK 1246121 A1 20180907; MX 2017008164 A 20180306; MX 2021014033 A 20211210

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**US 2015066015 W 20151216**; CA 2971442 A 20151216; EP 15870956 A 20151216; ES 15870956 T 20151216; HK 18105348 A 20180424; MX 2017008164 A 20151216; MX 2021014033 A 20170619