

Title (en)
Food dispenser

Title (de)
Lebensmittelausgabe

Title (fr)
Distributeur de produits alimentaires

Publication
EP 2626310 A1 20130814 (EN)

Application
EP 12154175 A 20120207

Priority
EP 12154175 A 20120207

Abstract (en)
A food dispensing apparatus suitable for use with a food storage means and for providing a wrapped food product, which is at least partly covered with a wrapper. Further, the food dispensing apparatus has redirecting means for redirecting the wrapper away from the food product to opposite faces in order to separate the wrapper and to dispense the food product. Feeding means transport the food product for feeding the wrapped food product towards the redirecting means, where the food product is unwrapped and dispensed.

IPC 8 full level
B65B 69/00 (2006.01); **B65D 75/42** (2006.01); **B65D 75/58** (2006.01); **B65D 83/08** (2006.01)

CPC (source: EP)
B65B 69/00 (2013.01); **B65D 75/42** (2013.01); **B65D 75/5844** (2013.01); **G07F 9/009** (2020.05); **G07F 17/0064** (2013.01); **B65D 83/0805** (2013.01); **B65D 2203/00** (2013.01)

Citation (applicant)
US 4111332 A 19780905 - HURST KERNEY J, et al

Citation (search report)
• [XA] WO 2006125058 A2 20061123 - ALMBLAD ROBERT [US]
• [XA] US 2006127614 A1 20060615 - CHIRNOMAS MUNROE [US]
• [XA] US 2004045975 A1 20040311 - LEYKIN LEON [US], et al
• [XA] US 5400699 A 19950328 - CAILBAULT CHRISTIAN J G [FR]

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CN107027843A; EP3730425A1; JP2015531334A; WO2020216958A1

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 2626310 A1 20130814; **EP 2626310 B1 20150408**; AU 2013218175 A1 20140731; AU 2013218175 B2 20160121; ES 2541751 T3 20150724; NZ 627370 A 20150925; PH 12014501650 A1 20141013; WO 2013117530 A1 20130815

DOCDB simple family (application)
EP 12154175 A 20120207; AU 2013218175 A 20130205; EP 2013052209 W 20130205; ES 12154175 T 20120207; NZ 62737013 A 20130205; PH 12014501650 A 20140718