

Title (en)

New dispenser for sachets and/or packets of sugar and/or sweetener with cutting devices for opening the sachets and waste collection containers

Title (de)

Neuer Spender für Zucker- und/oder Süsstofftütchen und/oder -päckchen mit Schneidevorrichtungen zum Öffnen der Tütchen und Sammelbehälter für Abfall

Title (fr)

Nouveau distributeur pour sachets et/ou paquets de sucre et/ou d'édulcorant avec des dispositifs de coupe pour ouvrir les sachets et conteneurs pour la collecte de déchets

Publication

EP 1852041 A2 20071107 (EN)

Application

EP 07106980 A 20070426

Priority

IT PD20060173 A 20060504

Abstract (en)

A new dispenser for sachets or packets (B) of sugar, sweetener or other, with pockets or housings (T) to contain said sachets or packets (B), which can be accessed by the user; at least one surface or housing (P) for the positioning of said sachet or packet (B) in the cutting phase; at least one cutting device (J, K) for the opening of said sachets or packets (C), comprising one or more blades or cutting elements, at least one of which is movable, and at least one element (L), rotating and/or translating, provided on at least one of said movable blades or cutting elements (C1, F1), and wherein the operation of said element (L) causes the movement of said blade or cutting element (C1, F1) which cuts said sachet or packet (B) positioned on said surface or housing (P) and causes the opening thereof, cutting at least one edge (B1) which drops into the collecting container (D).

IPC 8 full level

A47G 19/32 (2006.01)

CPC (source: EP)

A47F 1/04 (2013.01)

Cited by

US9855221B2; US9931305B2; US8393255B2; US10285910B2; WO2008090134A3; WO2007136867A3; US11273131B2; US10821074B2; US11077068B2; US10111810B2; US10888499B2; US11207805B2; US11191737B2; US12023309B2; US10272607B2; US10940626B2

Designated contracting state (EPC)

AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IS IT LI LT LU LV MC MT NL PL PT RO SE SI SK TR

Designated extension state (EPC)

AL BA HR MK YU

DOCDB simple family (publication)

EP 1852041 A2 20071107; IT PD20060173 A1 20071105

DOCDB simple family (application)

EP 07106980 A 20070426; IT PD20060173 A 20060504