

1) Family number: 49964070 (US2012128835A)

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Title: RECLOSABLE FLEXIBLE PACKAGING AND METHODS FOR MANUFACTURING SAME

Abstract: Flexible film packages having a partial, initial seal against ambient atmosphere and are easily openable and reclosable. The flexible film packages are generally resealable to extend the shelf-life or freshness of products contained therein once the package is initially opened. By one approach, the flexible film has two opposing edge portions that meet to form a longitudinal seal extending from a first end seal to a second end seal. The flexible film may have a score that defines a package opening. An elongated closure layer may extend over the score and may extend from a first end seal to a second end seal and within the opposing edge portions that form the longitudinal seal. The elongated closure layer may have a tack-free gripping portion used to release at least a portion of the elongated closure from the flexible film to form the package opening.

Classifications:

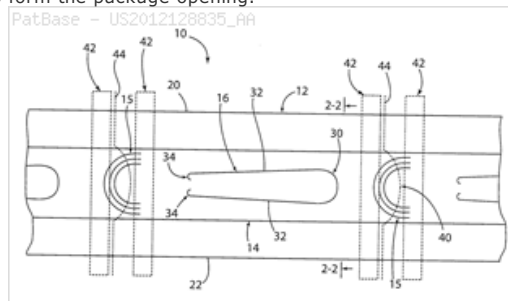
International (IPC 8-9): B31B1/00 B31B1/20 B31B1/25 B31B1/26 B31B1/28 B31B1/86 B31B1/88 B31B1/90 B31B23/14 B31B23/26 B31B23/60 B31B25/00 B31B70/14 B31B70/26 B31B70/60 B32B3/30 B32B7/12 B65B B65B11/00 B65B23/10 B65B41/16 B65B5/00 B65B51/30 B65B61/02 B65B61/06 B65B61/10 B65B61/18 B65B9/06 B65B9/067 B65B9/073 B65B9/20 B65C1/02 B65C9/18 B65D B65D17/34 B65D30/10 B65D33/00 B65D33/20 B65D65/26 B65D65/28 B65D75/40 B65D75/58 B65D75/60 B65D75/62 B65D75/64 B65D90/00 (Advanced/Invention)
CPC: B65D33/00 B65B5/00 B65D33/004 B32B3/30 B65B9/08 B65B51/062 B65B9/20 B65B9/067 B65B23/10 B65B61/02 B65B61/184 B65D75/5855 B65B9/073 B65B41/16 B65B51/303 B65B51/306 B65B61/10 B65B61/182 B65D2575/586 Y10T428/15 B31B70/00 B31B2160/30 B31B50/26 B31B50/81 B31B50/88 B65B51/30 B65B9/06 B65B61/06 B65C1/02 B65C9/18 B32B7/12 B32B2439/00 B65D75/5838 B65D33/20 B31B50/25

European: B65B23/10 B65B61/02 B65B61/18C B65B9/067 B65D75/58E1A

US: 206/459.5 206/459.500S 220/359.2 220/359.200S 383/203 383/211 426/122 426/122P 428/43 428/43S 493/187 493/213 493/223 493/243 493/52 493/52S 53/461 53/461S 53/473

JP F-Term: 3E064 3E064/AA09 3E064/AA13 3E064/AE03 3E064/BA21 3E064/FA01 3E064/GA02 3E064/HJ03 3E064/HK01 3E064/HN05 3E064/HP04 3E075 3E075/BA53 3E075/CA02 3E075/DA32 3E075/DB14 3E075/DD13 3E075/DE22 3E075/FA03 3E075/FA04 3E075/FA05 3E075/FA06 3E075/FA07 3E075/GA01 3E075/GA02 3E075/GA03 3E075/GA04 3E075/GA05 3E064/AA05 3E064/AA08 3E064/BA01 3E064/BA22 3E064/BA26 3E064/BA29 3E064/BA30 3E064/BA36 3E064/BA46 3E064/BA54 3E064/BA55 3E064/BB03 3E064/BC08 3E064/BC18 3E064/BC20 3E064/EA30 3E064/GA01 3E064/HA02 3E064/HM01 3E064/HN03 3E064/HN62 3E064/HP02 3E067 3E067/AA12 3E067/AB01 3E067/AB81 3E067/BA12 3E067/BA31 3E067/BB14 3E067/BB15 3E067/BB16 3E067/BB25 3E067/EA01 3E067/EA04 3E067/EA15 3E067/EA35 3E067/EB11 3E067/EB17 3E067/EE59 3E075/BA42 3E075/BB09 3E075/DB19 3E075/DB23 3E075/DC43 3E075/DD02 3E075/DE12 3E075/DE25 3E050 3E050/AA02 3E050/AB02 3E050/AB08 3E050/BA05 3E050/BA11 3E050/CC09 3E050/DC02 3E050/DC08 3E050/DD04 3E050/DF02 3E050/FB02 3E050/FB07 3E050/GA08 3E056 3E056/AA02 3E056/BA14 3E056/CA02 3E056/DA01 3E056/FB08 3E064/AD03 3E064/BC04 3E064/BC07 3E064/EA03 3E064/EA18 3E064/HN02 3E064/HN65 3E067/AA11 3E067/AC03 3E067/CA05 3E067/CA07 3E067/CA24 3E067/EA05 3E067/EA11 3E067/EA32 3E067/EB18 3E067/FA01 3E067/FC01 3E067/GD01

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Family:

Publication number	Publication date	Application number	Application date
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Priority:

US20100345778P	20100518	US20100345785P	20100518	US20110453872P	20110317
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US20170586955	20170504				

Probable Assignee: INTERCONTINENTAL GREAT BRANDS LLC

Assignee(s): (std): DOLL PAUL E ; FENECH III LOUIS PETER ; FENECH LOUIS P ; FENECH LOUIS PETER III ; FENETH LOUIS P ; LYZENG A DEBORAH A ; KRAFT FOODS GLOBAL BRANDS LLC ; GOLDEN MARTY ; LEICHTE RACHEL ; GLYDON JAMES ANTHONY ; INTERCONTINENTAL GREAT BRANDS LLC ; INTERCONTINENTAL GLOBAL BRANDS LLC ; WEBER JEFFREY T ; WEBER JEFFREY THOMAS ; SCAROLA LEONARD ; ZIOLKOWSKI EVAN MICHAEL

Assignee(s): INTERCONTINENTAL GREAT BRANDS LLC EAST HANOVER ; INT GREAT BRANDS LLC

Inventor(s): (std): WEBER JEFFREY THOMAS ; GOLDEN MARTY ; SCAROLA LEONARD ; LEICHTE RACHEL ; FENECH III LOUIS PETER ; FENECH LOUIS PETER III ; DOLL PAUL ; WEBER JEFFREY ; FENECH LOUIS ; LYZENG A DEBORAH ; FENETH LOUIS P ; WEBER JEFFREY T ; LYZENG A DEBORAH A ; FENECH LOUIS P ; DOLL PAUL E ; GLYDON JAMES ; ZIOLKOWSKI EVAN MICHAEL ; GLYDON JAMES ANTHONY

Inventor(s): GLYDON JAMES ANTHONY SANDWICH ; FENECH LOUIS P EAST HANOVER ; GLYDON JAMES ANTHONY CEDAR KNOLLS ; ZIOLKOWSKI EVAN MICHAEL CHICAGO ; WEBER JEFFREY T LAKE ZURICH ; DEBORAH A LYZENG A ; JEFFREY T WEBER ; PAUL E DOLL ; LOUIS P FENECH ; RACHEL LEICHTE ; MARTY GOLDEN ; LOUIS PETER III FENECH ; LEONARD SCAROLA ; JEFFREY THOMAS WEBER ; JAMES ANTHONY GLYDON ; EVAN MICHAEL ZIOLKOWSKI ; LYZENG A DEBORAH A LONG VALLEY ; DOLL PAUL E MADISON ; SCAROLA LEONARD CARY ; LEICHTE RACHEL GLEN ROCK ; GOLDEN MARTY HIGHLAND PARK ; FENECH LOUIS PETER III MORRISTOWN ; WEBER JEFFREY THOMAS LAKE ZURICH ; LYZENG A DEBORAH LONG VALLEY ; WEBER JEFFREY LAKE ZURICH ; GLYDON JAMES CEDAR KNOLLS ; LOUIS PETER FENECH III

Agent(s): GRIFFITH HACK ; SIM AND MCBURNEY ; GOWLING LAFLEUR HENDERSON LLP ; ESTUDIO FEDERICO

VILLASECA Y CIA; OFFICE FREYLINGER SA; BUCKS TERESA ANNE; BOULT WADE TENNANT; BOULT WADE TENNANT LLP; DE ELZABURU ALBERTO; DEL VALLE SONIA; CHINA PATENT AGENT HK LTD; TANI AND ABE PC; DILEK ZEYBEL; FITCH EVEN TABIN AND FLANNERY LLP; KRATZ RUDY ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT QA RO RS RU RW SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

2) Family number: 57612316 (US2014314339A)

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Title: SCORED AND LABELED RESEALABLE PACKAGING

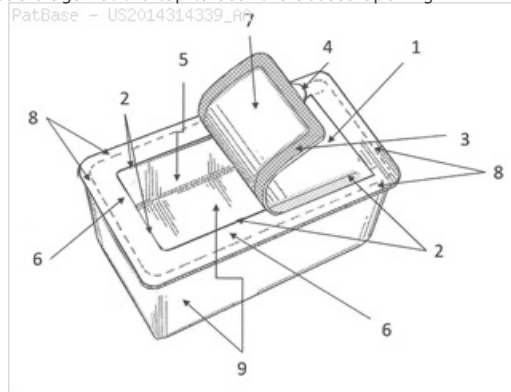
Abstract: A resealable package integrity closure includes a lamination of films comprising a layer forming a top of container and having a scored flap defining an access opening to gain access to the contents of the container. The score that defines the opening flap cuts only into the outer layer of the film lamination and not through the sealing layer of film. A pressure-sensitive label functions as a sealing panel which completely covers the flap of the laminated film layer. A releasable adhesive is provided a pressure sensitive label that is applied over the film layer forming the top of the container. The pressure-sensitive label provides a sealing panel which is releasable from the film layer outside the perimeter of the score by peeling back the sealing panel. After opening the flap, the sealing panel of the pressure-sensitive label is reclosable against the top to seal the access opening.

Classifications:

International (IPC 8-9): B32B9/00 B65D33/16 B65D50/00 B65D55/02 B65D75/58 (Advanced/Invention)

CPC: B65D75/5838 B32B9/00 B32B2439/00 B65D2101/00

US: 1/1 383/211 383/5



Family:

Publication number	Publication date	Application number	Application date
CA2939933 AA	20160816	CA20152939933	20150220
CA2939933 C	20170509	CA20152939933	20150220
DE602015020950 D1	20181227	DE201560020950T	20150220
EP3107827 A1	20161228	EP20150752258	20150220
EP3107827 A4	20170913	EP20150752258	20150220
EP3107827 B1	20181205	EP20150752258	20150220
MX2016010725 A1	20170704	MX20160010725	20150220
US2014314339 AA	20141023	US20140185834	20140220
US9346598 BB	20160524	US20140185834	20140220
WO15127181 A1	20150827	WO2015US16783	20150220

Priority:

US20130766888P 20130220 US20140185834 20140220 EP20150752258 20150220
WO2015US16783 20150220

Probable Assignee: DOCHERTY RICHARD V DESPLAINES

Assignee(s): (std): DOCHERTY RICHARD V ; RICHARD V DOCHERTY

Assignee(s): DOCHERTY RICHARD V DESPLAINES

Inventor(s): (std): DOCHERTY RICHARD V ; RICHARD V DOCHERTY

Inventor(s): DOCHERTY RICHARD V DESPLAINES

Agent(s): CASSAN MACLEAN; CASSAN MACLEAN IP AGENCY INC; ALISTAIR HINDLE ASSOCIATES LTD; HINDLES LTD; MERONI AND MERONI PC; CHARLES F; MERONI CHARLES F

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

3) Family number: 49963316 (US2013121623A)

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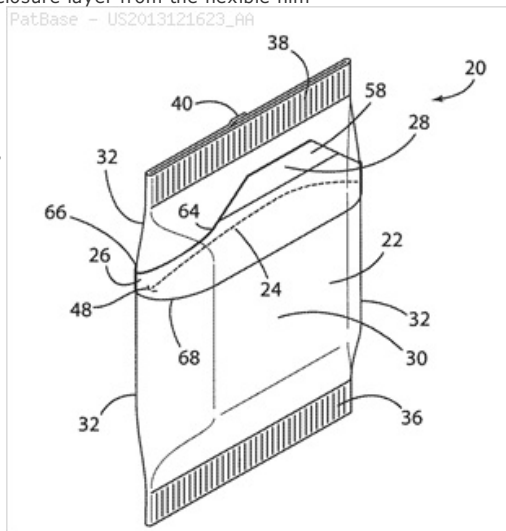
Title: EASY OPEN AND RECLOSABLE FLEXIBLE FILM PACKAGING PRODUCTS AND METHODS OF MANUFACTURE

Abstract: Flexible film packages having a body defining an interior contents cavity and having a first and second end seal (36, 38) and a longitudinal fin seal (40) extending from the first to second end seal; the body having a first side portion (40) having the longitudinal fin seal and a second side portion (30) opposite the first side portion; a score (24) formed in the flexible film at the second side portion defining an opening upon initial rupturing; a closure layer (26) covering the score and a portion of the second side portion around the score and extending on to at least a portion of the first side portion; and the closure layer on the

second side portion being capable of at least partial removal from the flexible film to rupture the score and form an opening; and the closure layer on the first side portion resisting further removal of the closure layer from the flexible film

Classifications:

International (IPC 8-9): B31B19/00 B31B19/90 B31B23/00 B31B23/74 B32B3/26 B32B7/12 B65B B65B5/02 B65B61/18 B65B9/067 B65B9/20 B65B9/207 B65B9/213 B65D B65D30/02 B65D33/00 B65D33/20 B65D33/38 B65D75/58 (Advanced/Invention); B65B9/067 (Advanced/Non-invention); B65D (Subclass/Invention)
CPC: B65D33/20 B32B3/263 B32B7/12 B65B5/022 B65B9/067 B65B9/207 B65B9/213 B65B61/182 B65D75/5838 B65D2575/586 Y10T428/15 B31B70/81 B31B2160/10
European: B65B61/18B B65B9/207 B65B9/213 B65D75/58E1A L65B9/067 L65D575/58R
US: 383/203 383/210.1 428/43 493/213 493/240 53/459
JP F-Term: 3E050 3E050/AA02 3E050/AB02 3E050/BA11 3E050/BA12 3E050/CA01 3E050/CB01 3E050/DC02 3E050/DC09 3E050/DD04 3E050/DE01 3E050/DF03 3E050/FA01 3E050/FB01 3E050/FB07 3E050/GA08 3E050/GB01 3E064 3E064/AA01 3E064/BA21 3E064/EA12 3E064/FA01 3E064/GA01 3E064/HM01 3E064/HN02 3E064/HN41 3E064/HN61 3E075 3E075/BA42 3E075/CA02 3E075/DB17 3E075/DE12 3E075/DE25 3E075/GA05
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Family:

Publication number	Publication date	Application number	Application date
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Priority:

US20100345815P 20100518 US20100420080P 20101206 EP20110722265 20110518
WO2011US36998 20110518 US20110698513 20110518

Probable Assignee: INTERCONTINENTAL GREAT BRANDS LLC

Assignee(s): (std): FENECH LOUIS P ; INTERCONTINENTAL GREAT BRANDS LLC ; INTERKONTINENTAL GREJT BREHND S LLS ; KRAFT FOODS GLOBAL BRANDS LLC ; LYZENG A DEBORAH A

Assignee(s): INTERCONTINENTAL GREAT BRANDS LLC EAST HANOVER

Inventor(s): (std): FENECH LOUIS ; LIZENG A DEBORAH A ; FENECH LUIS P ; FENECH LOUIZ S P ; LYZENG A DEBORAH A ; FENECH LOUIS P

Inventor(s): DEBORAH A LYZENG A ; LOUIS P FENECH ; LOUIZ S P FENECH ; FRENCH LOUIS

Agent(s): GRIFFITH HACK ; SIM AND MCBURNEY ; GOWLING LAFLEUR HENDERSON LLP ; ESTUDIO FEDERICO VILLASECA Y CIA ; BUCKS TERESA ANNE ; BOULT WADE TENNANT ; DEL VALLE SONIA ; TANI AND ABE PC ; KRATZ RUDY ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PE PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

4) Family number: 68170332 (WO18007762A1)

PatBase

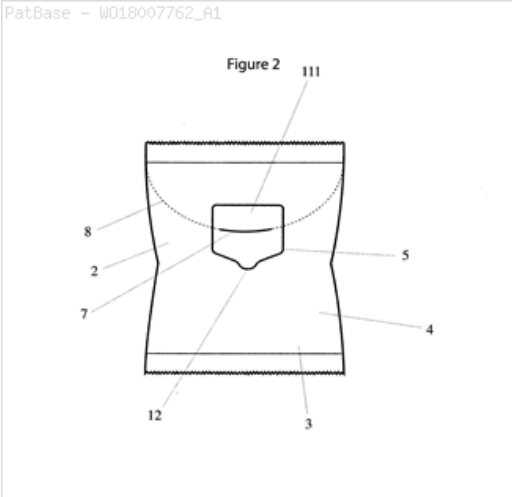
Title: PACKAGING, SHEET MATERIAL FOR PRODUCING SUCH A PACKAGING, AND PRODUCT PACKAGED WITH SUCH A PACKAGING

Abstract: The invention relates to a packaging comprising a flexible envelope (2) defining a storage enclosure (3) and a label (5) attached to the outside of said envelope (2), the label (5) being at least partially detachable from the envelope (2) and being arranged, prior to its separation, such that it at least partially overlaps and coincides with a tear initiation portion (7, 8) formed in the envelope to enable the envelope (2) to be torn by pulling on said label (5), thereby forming an opening through which the

contents of the packaging can be extracted. The tear initiation portion (7, 8) comprises at least one total cut (7) extending over the entire thickness of the material (4) forming the envelope (2) and at least one partial cut (8) extending over a portion of the thickness of the material (4) forming the envelope, and the label (5) is arranged, prior to its separation by pulling, such that it completely overlaps with the at least one total cutout (7) and partially overlaps with the or at least one of the partial cutouts (8) that forms a continuous cutting line.

Classifications:

International (IPC 8-9): B65D27/34 B65D33/16 B65D65/28 B65D65/32 B65D75/58 B65D77/12 B65D77/30 (Advanced/Invention)
CPC: B65D75/5838



Family:

Publication number	Publication date	Application number	Application date
FR3053663 A1	20180112	FR20160056599	20160708
FR3053664 A1	20180112	FR20170051768	20170306
FR3053666 A1	20180112	FR20160056601	20160708
WO18007693 A1	20180111	WO2017FR50490	20170306
WO18007762 A1	20180111	WO2017FR51846	20170706

Priority:

FR20160056599 20160708 FR20160056601 20160708 FR20170051768 20170306
WO2017FR50490 20170306

Probable Assignee: MC 3

Assignee(s): (std): MC 3

Inventor(s): (std): TRAINEAU CHRISTOPHE

Inventor(s): CHRISTOPHE TRAINEAU

Agent(s): IPSILON; FERAY VALERIE; GODINEAU VALERIE ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IR IS IT JO JP KE KG KH KM KN KP KR KW KZ LA LC LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

5) Family number: 43708340 (US2009226117A)

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Title: FLEXIBLE PACKAGING STRUCTURE WITH BUILT-IN TAMPER-EVIDENCE FEATURES AND METHOD FOR MAKING SAME

Abstract: A flexible packaging laminate has built-in opening/reclose and tamper-evidence features by forming the laminate from an outer structure joined in face-to-face relation to an inner structure. Score lines are formed in both structures to enable an opening to be formed through the laminate by lifting a flap or the like out of the plane of the laminate. The score line through the outer structure defines a larger opening than the score line through the inner structure, such that a marginal region of the outer structure extends beyond the edge of the opening portion of the inner structure. A pressure-sensitive adhesive is used to re-adhere the marginal region to an underlying surface of the inner structure adjacent the opening through the laminate. The outer score line includes at least one tear portion that is torn through upon initial opening, thus indicating the package has been at least partially opened.

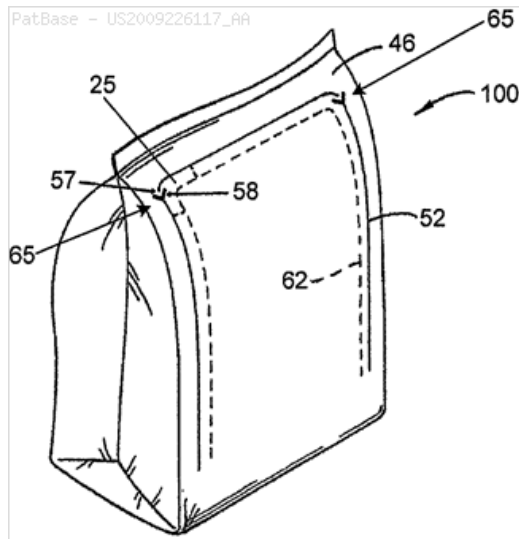
Classifications:

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International (IPC 1-7): B29C59/00 B65D75/58
CPC: B29C59/007 B29C2791/009 B29L2009/00 B65D75/5833 B65D75/5855 B65D2101/00 Y10T156/1082
European: B29C59/00G B65D75/58E1 B65D75/58F L29C791/00E10 L29L9/00 L65D101/00

US: 156/268 220/266 383/203 383/205 383/207 383/211 383/5 383/5P 493/223 493/223S
JP F-Term: 3E064 3E064/AA09 3E064/AA13 3E064/AB11 3E064/BA17 3E064/BA22 3E064/BA26 3E064/BA30 3E064/BA40 3E064/BA55 3E064/BB03 3E064/BC08 3E064/BC18 3E064/EA12 3E064/EA19 3E064/FA01 3E064/GA04 3E064/HM03 3E064/HN02 3E064/HN62

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3E067/CA24 3E067/EA05 3E067/EA11 3E067/EB03 3E067/EB17
3E067/EB19 3E067/EC02 3E067/EE02 3E067/FA01 3E067/FB07
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3E067/BB12/A 3E067/BB14/A 3E067/BB26/A
JP F-Index: B65D33/34 B65D33/38 B65D65/30 B65D65/32
B65D65/40/D B65D77/30/C B65D75/58



Family:

Publication number	Publication date	Application number	Application date
AU2009220068 AA	20090911	AU20090220068	20090216
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AU2012202031 AA	20120503	AU20120202031	20120410
AU2012202031 BB	20120823	AU20120202031	20120410
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BRPI0908549 B1	20181002	BR2009PI08549	20090218
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DE602009035930 D1	20160310	DE200960035930T	20090216
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EP2574570 A1	20130403	EP20120199183	20090216
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ES2402329 T3	20130430	ES20090716594T	20090216
JP2011513153 T2	20110428	JP20100549701T	20090216
JP2014028660 A2	20140213	JP20130173136	20130823
JP5778928 B2	20150916	JP20100549701T	20090216
MX2010009849 A1	20110223	MX20100009849	20090216
MX354584 B	20180312	MX20130006044	20090216
US2009226117 AA	20090910	US20080043442	20080306
US2013056469 AA	20130307	US20120668947	20121105
US2018071974 AA	20180315	US20170804793	20171106
US2018257294 AA	20180913	US20180974055	20180508
US8545099 BB	20131001	US20120668947	20121105
US9975290 BB	20180522	US20080043442	20080306
WO09111153 A1	20090911	WO2009US34185	20090216
WO19089107 A1	20190509	WO2018US46620	20180814

Priority:

US20080043442	20080306	AU20090220068	20090216	EP20090716594	20090216
JP20100549701	20090216	JP20100549701T	20090216	EP20120199183	20090216
WO2009US34185	20090216	AU20120202031	20120410	US20120668947	20121105
US20170804793	20171106	US20180974055	20180508		

Probable Assignee: SONOCO DEVELOPMENT INC

Assignee(s): (std): DAVIS BENJAMIN ; HUFFER SCOTT WILLIAM ; SONOCO DEV INC

Assignee(s): SONOCO DEVELOPMENT INC ; SONOCO DEVELOPMENT INC HARTSVILLE

Inventor(s): (std): DAVIS BENJAMIN ; HUFFER SCOTT WILLIAM ; HUFFER SCOTT ; SCOTT WILLIAM HUFFER ; BENJAMIN DAVIS

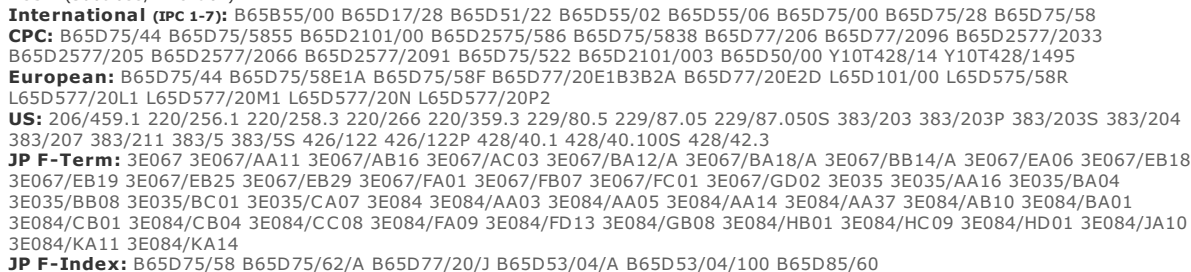
Inventor(s): DAVIS BENJAMIN COLUMBIA ; HUFFER SCOTT WILLIAM HARTSVILLE

Agent(s): PIZZEYS; PIZZEYS PATENT AND TRADE MARK ATTORNEYS PTY LTD; SIM AND MCBURNEY; STIPPL
PATENTANWALTE; CHETTLER ADRIAN JOHN; GRAY JAMES; VALLEJO JUAN PEDRO; ALSTON AND BIRD LLP;
NELSON MULLINS RILEY AND SCARBOROUGH LLP; HILL DONALD M JR ET AL; HAYDEN NICHOLE T ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU
CY CZ DE DJ DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL
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SK SL SM SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

Abstract: A container for a food product including a tamper-evident closure which forms an opening of a container. The closure comprises a sealing layer, adhesively sealed to the top of the container around the opening. The sealing layer is releasable from the container by pulling back on the sealing layer and resealable against the top layer to seal the opening when the sealing layer is moved back against the top. The tamper-evident feature comprises a portion of the top adjacent the opening and covered by the sealing layer, which extends from a position spaced from, and extends towards and terminates at the opening of the container. A portion of the tamper-evident feature falls into the container after the sealing layer has been pulled back for a first time to thereby indicate that the container has been previously opened.

International (IPC 8-9): B32B33/00 B32B7/10 B65B5/00 B65D
B65D17/28 B65D33/00 B65D33/14 B65D33/34 B65D41/32 B65D47/36
B65D50/00 B65D51/18 B65D51/20 B65D53/04 B65D55/02 B65D55/06
B65D65/26 B65D75/28 B65D75/30 B65D75/52 B65D75/58 B65D75/60
B65D75/62 B65D75/64 B65D77/02 B65D77/10 B65D77/20 B65D77/22
B65D77/30 B65D83/00 B65D83/08 B65D85/36
B65D85/60 (Advanced/Invention);
B65D65/26 B65D75/28 B65D75/58 B65D83/00 B65D83/08 (Advanced/Non-
invention);
B32B33/00 B32B7/10 B65B5/00 B65D17/28 B65D33/00 B65D33/14
B65D33/34 B65D47/00 B65D50/00 B65D51/18 B65D53/00 B65D55/02
B65D65/22 B65D75/28 B65D75/52 B65D77/00 B65D77/10 B65D77/22
B65D83/00 B65D83/08 B65D85/30 B65D85/60 (Core/Invention);
B65D (Subclass/Invention)



Publication number	Publication date	Application number	Application date
AR062238 AA	20081022	AR2007P103481	20070807
AT472491 E	20100715	AT20070113821T	20070803
AU2007202197 AA	20071213	AU20070202197	20070516
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AU2007203582 AA	20080228	AU20070203582	20070801
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US2007275133 AA	20071129	US20060438705	20060523
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US8951591 BB	20150210	US20140244399	20140403
US9663282 BB	20170530	US20140539429	20141112
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Priority:

US20060438705 20060523	US20060500497 20060808	AU20070202197 20070516
AU20070203582 20070801	CA20072595659 20070801	US20110108582 20110516
US20120668425 20121105	US20140244399 20140403	US20140539429 20141112

Probable Assignee: INTERCONTINENTAL GREAT BRANDS LLC

Assignee(s): (std): COLE CAROLE ; COLE CAROLE ANNE ; INT GREAT RAPIDS LLC ; INTERCONTINENTAL GREAT BRANDS LLC ; PHILIPSEN DOUGLAS ; KRAFT FOODS HOLDINGS INC ; KRAFT FOODS GLOBAL BRANDS LLC ; MC DERMOTT ELIZABETH ; KRAFT FUDZ GLOBAL BREHND S EHLEHLSI ; MCDERMOTT ELIZABETH A ; MONCAYO GLADYS ODETTE ; PHILIPSEN DOUGLAS H ; SIERRA GOMEZ GLADYS O ; WEBER JEFFREY THOMAS ; SIERRA GOMEZ GLADYS ODETTE ; VOGT CAROLE ANNE

Assignee(s): KRAFT FOODS GLOBAL BRANDS LLC THREE LAKES DRIVENORTHFIELD IL 60093 US ; KRAFT FOODS HOLDINGS INC THREE LAKES DRIVENORTHFIELD IL 60093 US ; MCDERMOTT ELIZABETH ; KRAFT FOODS HOLDINGS ; INTERCONTINENTAL GREAT BRANDS LLC 100 DEFOREST AVENUE EAST HANOVER NJ 07936 US

Inventor(s): (std): COLE CAROLE ; PHILIPSEN DOUGLAS ; SIERRA GOMEZ GLADYS O ; CAROLE COLE ; DOUGLAS PHILIPSEN ; ELIZABETH MC DERMOTT ; ANNE COLE CAROLE ; MAKDERMOTT EHLIZABET ; ODETTE SIERRA GOMEZ GLADYS ; S'ERRA GOMES GLEHDIS ODETTE ; THOMAS WEBER JEFFREY ; WEBER DZHEFFRI TOMAS ; ELIZABETH MCDERMOTT ; COLE CAROLE ANNE ; MCDERMOTT ELIZABETH ; SIERRA GOMEZ GLADYS ODETTE ; WEBER JEFFREY THOMAS ; WEBER JEFFREY T ; VOGT CAROLE ANNE ; MCDERMOTT ELIZABETH A ; MC DERMOTT ELIZABETH ; KOUL KEHROL EHNN ; JEFFREY THOMAS WEBER ; GLADYS ODETTE SIERRA GOMEZ ; DERMOTT ELIZABETH MC ; PHILIPSEN DOUGLAS H ; MONCAYO GLADYS ODETTE ; CAROLE ANNE COLE

Inventor(s): GLADYS O SIERRA GOMEZ ; MCDERMOTT ELIZABETH US ; COLE CAROLE ANNE US ; SIERRA GOMEZ GLADYS ODETTE US ; S'ERRA-GOMES GLEHDIS ODETTE ; PHILIPSEN DOUGLAS H US ; WEBER JEFFREY THOMAS US ; WEBER JEFFREY

Agent(s): GRIFFITH HACK ; MCFADDEN FINCHAM ; OSLER HOSKIN AND HARCOURT LLP ; SMAGGASGALE GILLIAN HELEN ; SYCIP SALAZAR HERNANDEZ AND GATMAITAN ; STITES AND HARBISON PLLC ; FITCH EVEN TABIN AND FLANNERY ; FITCH EVEN TABIN AND FLANNERY LLP

Designated states: AL AT BA 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 PL PT RO RS SE SI SK TR YU

7) Family number: 48463685 (US2012177307A)

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Title: RESEALABLE LAMINATE FOR HEAT SEALED PACKAGING

Abstract: A resealable package assembly is described. The package assembly includes a selectively positionable flap that covers an aperture or enables access through the aperture into the package. The flap and package include provisions for releasably engaging the flap to the package to seal the interior of the package. Provisions for grasping the tab and indicating whether tampering has occurred are also described.

Classifications:

International (IPC 8-9): B32B27/00 B32B27/08 B32B27/32 B32B3/00

B32B7/06 B32B7/12 B65B61/02 B65B61/18 B65D33/00 B65D33/18

B65D33/20 B65D33/24 B65D65/14 B65D65/40 B65D75/58

B65D83/08 (Advanced/Invention);

B32B B65B B65D (Subclass/Invention)

CPC: B65D33/00 B65D33/24 Y10T428/24942 Y10T428/24802

B65D75/5833 B65D33/20 B65D65/14 B65D65/40 B65D75/5855

B32B27/08 B32B27/32 B32B2439/00 B32B2439/46 B32B2250/24

B32B2307/7244 B32B2307/7246 B32B2439/70 B65D2575/586

Y10T428/1424 Y10T428/1452 Y10T428/1457 Y10T428/1462

Y10T428/1476 B32B7/06 B32B7/12 B32B25/08 B32B25/14 B32B27/10

B32B27/18 B32B27/286 B32B27/302 B32B27/304 B32B27/306

B32B27/308 B32B27/322 B32B27/325 B32B27/34 B32B27/36 B32B27/40

B32B2255/10 B32B2255/205 B32B2255/26 B32B2270/00 B32B2307/31

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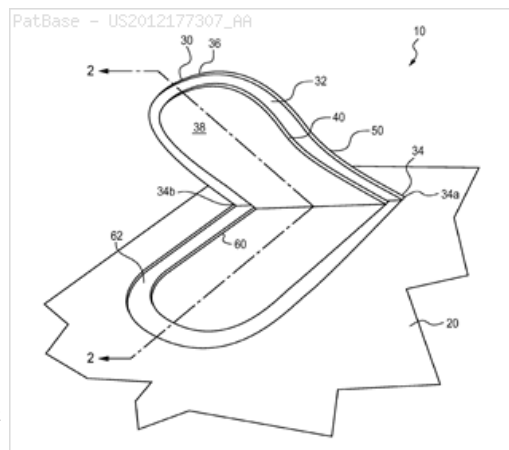
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European: B32B27/00 B65D75/58E1 L65D575/58R

US: 220/200 383/211 383/211P 383/95 428/195.1 428/195.100S 428/212

428/40.6 428/41.3 428/41.4 428/41.5 428/41.8



Family:

Publication number	Publication date	Application number	Application date
AU2010292022 AA	20110317	AU20100292022	20100913
AU2010292022 BB	20150924	AU20100292022	20100913
AU2011302580 AA	20120322	AU20110302580	20110329
AU2016200449 AA	20160218	AU20160200449	20160127
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Family:

Publication number	Publication date	Application number	Application date
AT55749 E	19900915	AT19870304194T	19870512
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CA1305685 A1	19920728	CA19870537015	19870513
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EP0249337 A3	19881005	EP19870304194	19870512
EP0249337 B1	19900822	EP19870304194	19870512
ES2016972 B3	19901216	ES19870304194T	19870512
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Priority:

US19860863073 19860514 EP19870304194 19870512 EP19870304194 19870512
CA19870537015 19870513

Probable Assignee: FORMAN H

Assignee(s): (std): FORMAN H ; FORMAN HAROLD ; HARORUDO FUOOMAN

Assignee(s): FORMAN HAROLD KING OF PRUSSIA PA ; FORMAN HAROLD KING OF PRUSSIA PA US ; HAROLD FORMAN

Inventor(s): (std): FORMAN HAROLD ; HARORUDO FUOOMAN

Inventor(s): FORMAN HAROLD KING OF PRUSSIA PA ; FORMAN HAROLD KING OF PRUSSIA PA US ; HAROLD FORMAN

Agent(s): SHELSTON IP; SHELSTON IP PTY LTD; ROBIC

Designated states: AT BE CH DE ES FR GB GR IT LI LU NL SE

9) Family number: 59685941 (US2015191633A)

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Title: ARTICLE, COMPOSITIONS, SYSTEMS, AND METHODS USING SELECTIVELY DETACKIFIED ADHESIVES

Abstract: Adhesive compositions are described which can be selectively detackified or deadened. Articles using such adhesive compositions are also described. Also described are techniques in which select regions of adhesive layers in the articles are detackified. Also described are systems and methods using the various articles and adhesive compositions. And particular label constructions are described.

Classifications:

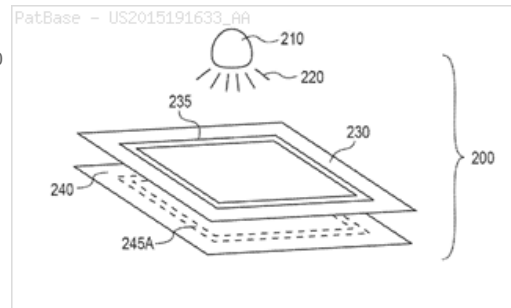
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CPC: C08F220/32 C08F2220/325 Y10T428/1476 C09J7/28 C09J7/20 C09J7/0207 C09J7/0217 C08F265/06 C09J5/00 C09J7/40 C09J151/003 C09J151/06 C09J2203/334 C09J2205/31 C09J2451/00 G21K5/02 C09J7/38 C09J7/385 C09J2433/00

US: 1/1 250/492.1 428/34.1 428/41.8 522/149 524/854

JP F-Term: 4J004 4J004/AA10 4J004/AA17 4J004/AB01 4J004/AB07 4J004/BA03 4J004/DB04 4J004/FA08 4J040 4J040/DF01 4J040/GA11 4J040/H001 4J040/JA03 4J040/JB08 4J040/JB09 4J040/KA13 4J040/KA14 4J040/MA09 4J040/MA10 4J040/PA41 5C091

JP F-Index: C09J11/06 C09J133/04 C09J201/02 C09J7/00 C09J7/10 C09J7/30 C09J7/38 C09J7/40 G09F3/00/E G09F3/02/C G09F3/10/A G09F3/10/J

**Family:**

Publication number	Publication date	Application number	Application date
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AU2014376158 BB	20180531	AU20140376158	20141230
AU2018206808 AA	20180809	AU20180206808	20180719
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CA2936181 AA	20160707	CA20142936181	20141230
CN106103620 A	20161109	CN201480076961	20141230
EP3092279 A1	20161116	EP20140827391	20141230
JP2017509733 T2	20170406	JP20160545838T	20141230
KR20160106675 A	20160912	KR20167021449	20141230
US2015191633 AA	20150709	US20140585365	20141230
US2017009106 AA	20170112	US20160271426	20160921
US2017009107 AA	20170112	US20160271436	20160921
US2017247578 AA	20170831	US20170597764	20170517
US2018100089 AA	20180412	US20170837222	20171211
US2019010365 AA	20190110	US20180124301	20180907
US9458358 BB	20161004	US20140585365	20141230
US9683136 BB	20170620	US20160271426	20160921
US9683137 BB	20170620	US20160271436	20160921
US9963618 BB	20180508	US20170597764	20170517
US10100230 BB	20181016	US20170837222	20171211
WO15105708 A1	20150716	WO2014US72640	20141230

Priority:

US20140924900P 20140108	US20140063131P 20141013	AU20140376158 20141230
US20140585365 20141230	WO2014US72640 20141230	US20160271426 20160921
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AU20180206808 20180719	US20180124301 20180907	

Probable Assignee: AVERY DENNISON CORP

Assignee(s): (std): AVERY DENNISON CORP

Assignee(s): DE BOER ROBERT H ; HAYCOX RONALD ; JANKO PAVEL ; WHITMAN DAVE

Inventor(s): (std): DE BOER ROBERT H ; HAYCOX RONALD ; JANKO PAVEL ; WHITMAN DAVE ; WHITMAN DAVID W

Inventor(s): DAVID W WHITMAN ; PAVEL JANKO ; ROBERT H DE BOER ; RONALD HAYCOX

Agent(s): GRIFFITH HACK; BRUNET AND CO LTD; MUELLER BORE AND PARTNER PATENTANWAELTE PARTG MBB;
FUKAMI PATENT OFFICE PC; AVERY DENNISON CORP; GRECI MARCIA T ET AL

Designated states: AE AG AL AM AO AT AU AZ BA BB BE BF BG BH BJ BN BR BW BY BZ CA CF CG CH CI CL CM CN CO CR CU
CY CZ DE DK DM DO DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN
IR IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MT MW
MX MY MZ NA NE NG NI NL NO NZ OM PA PE PG PH PL PT QA RO RS RU RW SA SC SD SE SG SI SK SL SM
SN ST SV SY SZ TD TG TH TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW