

16-087244

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Search history

Search PN=(EP0203265 OR GB2206530 OR EP1897910 OR US4418841 OR US2010204406 OR US4595612 OR CN1071133 OR CN2218645 OR
1: CN101033031) (Results 8)

Title: MULTIPLE LAYER FLEXIBLE SHEET STRUCTURE

Abstract: Source: US4418841A A multiple layer polymeric-based sheet structure is suitable for forming dispensing tubes. The abuse resistance of the tube is improved by incorporating in the sheet structure a layer of oriented polypropylene. A

Classifications:

International (ipc 8-9): A45D40/00 A47K5/00 A47K5/12 B32B15/08 B32B15/085 B32B15/12 B32B27/00 B32B27/08 B32B27/32 B32B7/02 B65B35/08 B65D35/02 B65D35/08 B65D35/10 B65D75/40 B65D85/72 (Advanced/Invention); A45D40/00 A47K5/00 B32B15/08 B32B15/12 B32B27/08 B32B27/32 B32B7/02 B65B35/00 B65D35/02 B65D75/00 B65D85/72 (Core/Invention)

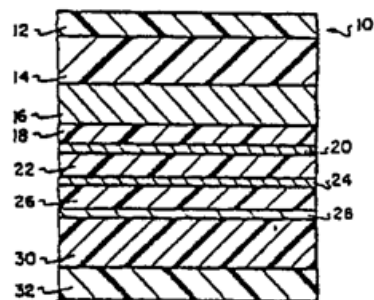
International (ipc 1-7): A45D40/00 A47K5/00 A47K5/12 B32B15/08 B32B15/12 B32B27/00 B32B27/08 B32B7/02 B65B35/08 B65D35/02 B65D35/08 B65D35/10 B65D75/40 B65D85/72

CPC: B32B15/08 Y10T428/1303 Y10T428/24967 B32B27/32 B32B27/322 B65D35/02 Y10T428/31699 Y10T428/31902 Y10T428/31909 Y10T428/31928

European: B32B15/08 B32B27/32 B32B27/32A B65D35/02

US: 222/107 222/92 428/215 428/34.2 428/36 428/463 428/513 428/515 428/520

PatBase - US4418841_A



Family:

Publication number	Publication date	Application number	Application date
AT28435 E	19870815	AT19820306219T	19821123
AT45921 E	19890915	AT19820102011T	19821123
CA1209895 A1	19860819	CA19820409375	19820813
DE3276803 D1	19870827	DE19823276803	19821123
DE3279913 D1	19891005	DE19823279913	19821123
EP0109465 A1	19840530	EP19820306219	19821123
EP0109465 B1	19870722	EP19820306219	19821123
EP0203265 A2	19861203	EP19860102011	19821123
EP0203265 A3	19870506	EP19860102011	19821123
EP0203265 B1	19890830	EP19860102011	19821123
IL67151 A1	19870916	IL19820067151	19821102
IN162003 A	19880312	IN1983CA01555	19831220
JP3000647 A2	19910107	JP19900099457	19900417
JP58069043 A2	19830425	JP19820161058	19820917
JP6000545 B4	19940105	JP19900099457	19900417
US4418841 A	19831206	US19810306675	19810929
US4551371 A	19851105	US19830535935	19831104

Priority:

CA19820409375 19820813 EP19820306219 19821123 IL19820067151 19821102
JP19820161058 19820917 US19810306675 19810929 EP19860102011 19821123

Probable Assignee: AMERICAN NATIONAL CAN CO

Assignee(s): (std): AMERICAN CAN CO ; AMERICAN NAT CAN CO ; AMERICAN NATIONAL CAN CO

Assignee(s): AMERICAN NATL CAN CO ; ECKSTEIN JOHN P ; AMERICAN NATIONAL CAN COMPANY ; AMERICAN CAN CO A CORP OF NJ ; AMERICAN CAN COMPANY ; AMERICAN CAN PACKAGING INC

Inventor(s): (std): ECKSTEIN JOHN P ; JIYOON PII EKUSUTAIN ; JOON PII EKUSUTAIN

Agent(s): MARKS AND CLERK; REINHOLD COHN AND PARTNERS

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

Title: LAMINATED POLYESTER CONTAINING SUBSTRATE AND COLLAPSIBLE DISPENSING CONTAINER MADE THEREFROM

Abstract: Source: US4595612A There is disclosed a substrate of layers of materials comprising polyester layers having sandwiched therein between a metal foil layer and a paper layer all suitably adhered to one another. It is also contemplated that the substrate be employed in fabricating a dentifrice tube.

Classifications:

International (ipc 8-9): B29D23/20 B32B15/08 B32B15/09

B32B17/10 B65D35/02 B65D35/04 (Advanced/Invention);

B32B15/08 B65D35/02 (Core/Invention)

International (ipc 1-7): A61K7/16 B27N5/02 B29C B29D23/20

B32B1/02 B32B1/08 B32B11/06 B32B11/08 B32B15/04 B32B15/08

B32B15/12 B32B15/20 B32B17/10 B32B25/06 B32B27/06

B32B27/10 B32B27/12 B32B27/30 B32B27/36 B32B29/00 B32B7/12

B65D31/00 B65D35/00 B65D35/02 B65D35/04 B65D35/16

B65D65/40 B65DA C08FA C08J5/12

CPC: B32B15/08 B65D35/02 Y10T428/1303 Y10T428/1359

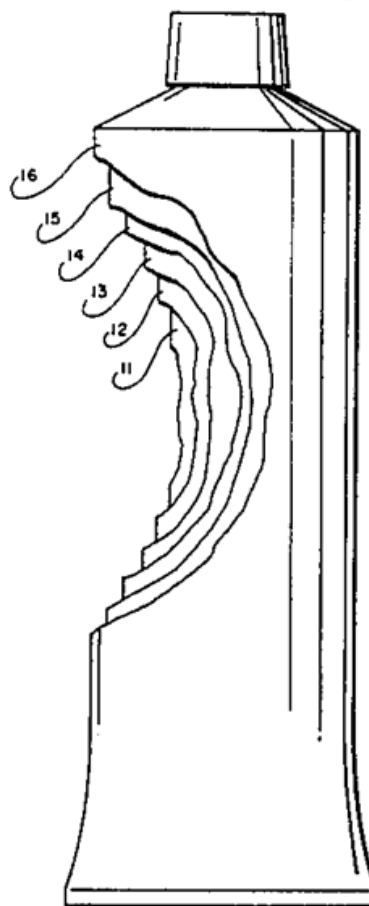
Y10T428/31681 Y10T428/31703 Y10T428/3179 Y10T428/31993

European: B32B15/08 B65D35/02

US: 222/92 428/34.2 428/35 428/35.9 428/458 428/464 428/481

428/537.5

PatBase - US4595612_A



Family:

Publication number	Publication date	Application number	Application date
AR240277 A1	19900330	AR19850299162	19850102
AT386563 B	19880912	AT19840004023	19841219
AT402384 A	19880215	AT19840004023	19841219
AU198537262 A1	19850718	AU19850037262	19850102
AU578649 B2	19881103	AU19850037262	19850102
BE901405 A1	19850628	BE19840214259	19841228
BRPI8406756 A	19851022	BR1984PI06756	19841228
CA1222687 A1	19870609	CA19840471142	19841228
CH665998 A	19880630	CH19840006154	19841220
DE3445815 A1	19850711	DE19843445815	19841215
DK618184 A	19850701	DK19840006181	19841220
DK618184 A0	19841220	DK19840006181	19841220
ES289620 U	19860401	ES19840289620U	19841228
FR2557503 A1	19850705	FR19840020106	19841231
FR2557503 B1	19870213	FR19840020106	19841231
GB2151986 A1	19850731	GB19840032398	19841221
GB2151986 B2	19880323	GB19840032398	19841221
GB2184395 A1	19870624	GB19870001596	19870126
GB2184395 B2	19880323	GB19870001596	19870126
GB8432398 A0	19850206	GB19840032398	19841221
GB8701596 A0	19870304	GB19870001596	19870126
GR82563 B	19850426	GR19840182563	19841221
IE56191 B	19910508	IE19840003351	19841228
IE843351 L	19850630	IE19840003351	19841228
IN162574 A	19880611	IN1984DE00943	19841217
IT1206800 A	19890503	IT19840049360	19841227
IT8449360 A0	19841227	IT19840049360	19841227
JP60220748 A2	19851105	JP19840281865	19841227
KR850004934 A	19850819	KR19840008558	19841229
KR910009525 B1	19911121	KR19840008558	19841229
MA20314 A1	19850701	MA19840020538	19841228

MX167222 B	19930309	MX19840203919	19841228
NL8403942 A	19850716	NL19840003942	19841224
NO163763 B	19900409	NO19840005266	19841228
NO163763 C	19900718	NO19840005266	19841228
NO845266 A	19850701	NO19840005266	19841228
NZ210619 A	19870220	NZ19840210619	19841218
PH20919 A	19870528	PH19840031669	19841228
PT79722 A	19850101	PT19840079722	19841220
SE463868 B	19910204	SE19840006432	19841218
SE463868 C	19910613	SE19840006432	19841218
SE8406432 A	19850701	SE19840006432	19841218
SE8406432 A0	19841218	SE19840006432	19841218
SE8406432 L	19850701	SE19840006432	19841218
US4595612 A	19860617	US19850739486	19850530
ZA8409957 A	19860827	ZA19840009957	19841220
ZW22284 A	19850724	ZW19840000222	19841221

Priority:

CA19840471142 19841228 GB19840032398 19841221 US19830567001 19831230
US19840567001 19841230 US19850739486 19850530

Probable Assignee: COLGATE PALMOLIVE CO

Assignee(s): (std): COLGATE PALMOLIVE CO ; COLGATE PALMOLIVE CO TE NEW YORK NEW YORK VER ; COLGATE PALMOLIVE CY

Assignee(s): COLGATE PALMOLIVE COMPANY TE NEW YORK NEW YORK VER ST V AM ; TAVSS EDWARD A ; TEMIN SAMUEL C ; COLGATE PALMOLIVE COMP ; COLGATE PALMOLIVE COMPANY ; COLGATE PALMOLIVE COMPANY TE NEW YORK NEW YORK VER

Inventor(s): (std): E A TAVSS ; EDOWAADO EI TABISU ; EDWARD A TAVES ; EDWARD A TAVSS ; EDWARD A TAVSS ET SAMUEL C TEMIN ; EDWARD A TRAVSS ; S C TEMIN ; SAMIYUERU SHII TEMIN ; SAMUEL C TEMIN ; TAVES EDWARD A ; TAVSS E A ; TAVSS EA ; TAVSS EDWARD A ; TAVSS EDWARD ALBERT ; TEMIN S C ; TEMIN SAMUEL C ; TEMIN SAMUEL CANTOR ; TEMIN SC ; TRAVSS EDWARD A ; TYMIN SAMUEL C

Inventor(s): A TAVSS EDWARD ; C TEMIN SAMUEL

Agent(s): FB RICE; SMART AND BIGGAR

Title: Substrate containing polypropylene and articles made therefrom

Abstract: Source: GB2168925A There is disclosed a substrate of layers (11, 16) of polypropylene having sandwiched therebetween a metal foil layer (13) and a paper layer (15) all suitably adhered to one another. The substrate may be employed in fabricating a dentifrice tube.

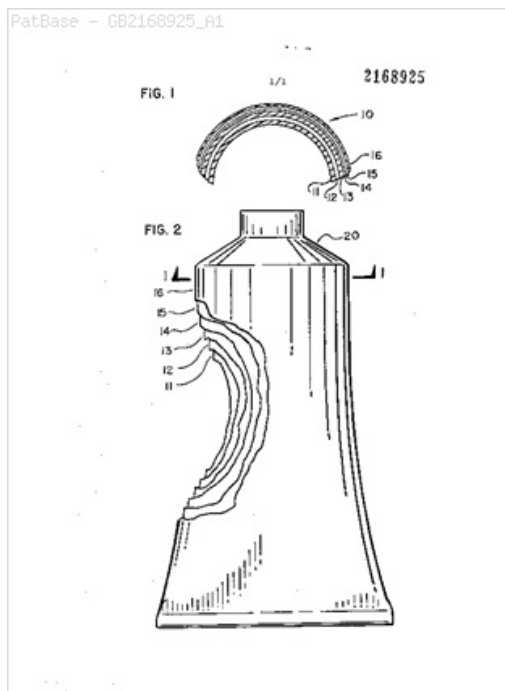
Classifications:

International (IPC 8-9): B32B15/08 B32B15/085 B32B15/12 B32B27/10 B65D35/02 B65D35/08 B65D35/14 (Advanced/Invention); B32B15/12 (Advanced/Non-invention); B32B15/08 B32B15/12 B65D35/00 B65D35/02 (Core/Invention)

International (IPC 1-7): A47K5/122 A47K5/18 B23B B32B1/08 B32B15/04 B32B15/08 B32B15/12 B32B15/20 B32B27/04 B32B27/06 B32B27/10 B32B27/32 B32B29/00 B32B7/12 B65D35/00 B65D35/02 B65D35/04 B65D35/06 B65D35/08 B65D35/10 B65D65/40 B65D85/14 B65D85/72 C08J C09J3/14

CPC: B65D35/02 B65D35/14 B32B15/08

European: B32B15/08 B65D35/02 B65D35/14



Family:

Publication number	Publication date	Application number	Application date
AT366085 A	19911015	AT19850003660	19851218
AT394520 B	19920427	AT19850003660	19851218
AU198551091 A1	19860703	AU19850051091	19851211
AU588842 B2	19890928	AU19850051091	19851211
BE903961 A1	19860630	BE19850216079	19851230
BRPI8506517 A	19860902	BR1985PI06517	19851226
CA1280683 A1	19910226	CA19850498595	19851224
CH669561 A	19890331	CH19850005537	19851224
DE3544028 A1	19860710	DE19853544028	19851213
DK598985 A	19860629	DK19850005989	19851220
DK598985 A0	19851220	DK19850005989	19851220
ES550468 A1	19870116	ES19850550468	19851227
ES8702829 A1	19870401	ES19850550468	19851227
FI854987 A	19860629	FI19850004987	19851216
FI854987 A0	19851216	FI19850004987	19851216
FR2575410 A1	19860704	FR19850019078	19851223
FR2575410 B1	19900420	FR19850019078	19851223
GB2168925 A1	19860702	GB19850031358	19851220
GB2168925 B2	19890823	GB19850031358	19851220
GB2206530 A1	19890111	GB19880015958	19880705
GB8531358 A0	19860205	GB19850031358	19851220
GB8815958 A0	19880810	GB19880015958	19880705
GR853106 B	19860429	GR19850003106	19851220
GR853106 B	19860429	GR19850103106	19851220
IN165840 A	19900120	IN1985DE01030	19851205
IT1182106 A	19870930	IT19850048972	19851220
IT8548972 A0	19851220	IT19850048972	19851220
JP61158439 A2	19860718	JP19850299741	19851227
LU86230 A	19860717	LU19850086230	19851230
MX166865 B	19930210	MX19850001031	19851219
NL8503548 A	19860716	NL19850003548	19851223
NO170523 B	19920720	NO19850005320	19851227
NO170523 C	19921028	NO19850005320	19851227
NO855320 A	19860630	NO19850005320	19851227
NZ214516 A	19881129	NZ19850214516	19851210
PH21928 A	19880408	PH19850033178	19851216
PT81718 A	19860101	PT19850081718	19851219
PT81718 B	19871130	PT19850081718	19851219
SE466645 B	19920316	SE19850006042	19851220
SE466645 C	19920716	SE19850006042	19851220
SE8506042 A	19860629	SE19850006042	19851220
SE8506042 A0	19851220	SE19850006042	19851220

SE8506042 L	19860629	SE19850006042	19851220
ZA8509499 A	19870729	ZA19850009499	19851211
ZM10485 A	19870828	ZM19850000104	19851227
ZW22385 A	19860611	ZW19850000223	19851211

Priority:

CA19850498595 19851224 FR19850019078 19851223 GB19850031358 19851220
US19840687443 19841228

Probable Assignee: COLGATE PALMOLIVE CO

Assignee(s): (std): COLGATE PALMOLIVE CO

Assignee(s): COLGATE PALMOLIVE COMPANY ; COLGATE PALMOLIVE COMPANY TE NEW YORK NEW YORK VER ST V
AM ; COLGATE PALMOLIVE CY ; SANTALUCIA JOHN ; TAVSS EDWARD A ; TEMNIKOW VICTOR ;
COLGATE PALMOLIVE

Inventor(s): (std): EDOWAADO EI DABUSU ; EDWARD A TAVSS ; BIKUTAA TEMUNIKOO ; EDWARD ALBERT TAVSS ;
JIYON SANTARUSHIA ; JOHN SANTALUCIA ; SANTALUCIA J ; SANTALUCIA JOHN ; TAVES EDVARD A ;
TAVSS E A ; TAVSS EDWARD A ; TAVSS EDWARD ALBERT ; TEMNIKOV VICTOR ; TEMNIKOW V ;
TEMNIKOW VICTOR ; TRAVSS EDWARD A ; VICTOR TEMNIKOV ; VICTOR TEMNIKOW

Inventor(s): A TAVSS EDWARD ; V TEMNIKOW ; J SANTALUCIA ; E A TAVSS ; EDWARD A TAVSS JOHN
SANTALUCIA ET VICTOR TEMNIKOV ; EDWARD A TRAVSS

Agent(s): FB RICE; SMART AND BIGGAR

Title: Combined hard packing can made of flexible composite

Abstract: Source: CN1071133A This invented composite can has a can body made up by rolling flexible composite material into a tubular body whose wall is two layers between which flexible composite material is adhered to form a whole. The said flexible composite material has a plastic film as its face and at least one layer of aluminium foil and paper as its intermediate matter. Its both end caps may be installed at both end of can body in conventional approach. This can can replace the tinplate can used currently and top pop cap.

Classifications:

International (IPC 8-9): B32B1/02 B65D1/10 (Advanced/Invention);

B32B1/00 B65D1/00 (Core/Invention)

International (IPC 1-7): B32B1/02 B65D1/10

Family:

Publication number	Publication date	Application number	Application date
CN1071133 A	19930421	CN19911009158	19910928

Priority:

CN19911009158 19910928

Probable Assignee: CHANGHE WEI

Assignee(s): (std): CHANGHE WEI

Assignee(s): WEI CHANGHE

Inventor(s): (std): KAOSHEN XU ; CHANGHE WEI

Inventor(s): WEI CHANGHE ; XU KAOSHEN

Title: METHOD FOR CONDITIONING FLUE GAS

Abstract: Source: US5244642A A method for conditioning flue gas to improve the removal of fly ash by an electrostatic precipitator employs a relatively high concentration (4-71/2 percent) of SO₃ conditioning agent. The SO₃ is formed by combusting sulfur and excess air in a sulfur burner to produce a mixture of air and SO₂ and converting the SO₂ to SO₃ in a catalytic converter. The ratio of air to sulfur is maintained constant over a wide range of SO₃ production rates, and the air is unheated during most production rates. The mixture of air and SO₂ from the sulfur burner is cooled without increasing the volume of the gaseous mixture.

Classifications:

International (IPC 8-9): B01D53/00 B01D53/86 B01J12/00 B03C3/01 B03C3/013 B03C3/014 C01B17/54 C01B17/69 C01B17/74 F01L1/18 F01L13/00 F23J15/00 (Advanced/Invention); B01D53/86 B01J12/00 (Advanced/Non-invention); B01D53/86 B01J12/00 B03C3/00 C01B17/00 F01L1/18 F01L13/00 F23J15/00 (Core/Invention)

International (IPC 1-7): B01D51/10 B01D53/00 B01D53/86 B01J12/00 B03C1/00 B03C3/01 C01B C01B17/00 C01B17/54 C01B17/69 C01B17/74 C01B17/76 C10K3/00 F23J15/00 F23J7/00

CPC: Y02P20/129 F23J15/003 B03C3/013 B03C3/014 C01B17/54

European: B03C3/013 B03C3/014 C01B17/54 F23J15/00F

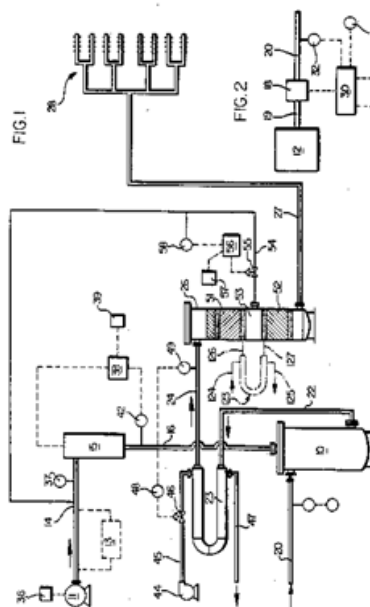
US: 423/242.1 95/58

PatBase - US5244642_A

U.S. Patent

Sep. 14, 1993

5,244,642



Family:

Publication number	Publication date	Application number	Application date
AT139139 E	19960615	AT19920118533T	19921029
AU199230007 A1	19931223	AU19920030007	19921209
AU652529 B2	19940825	AU19920030007	19921209
CA2087407 AA	19931219	CA19932087407	19930115
CA2087407 C	19961126	CA19932087407	19930115
CN1071133 C	20010919	CN19931006981	19930615
CN1080381 A	19940105	CN19931006981	19930615
DE69211542 D1	19960718	DE19926011542	19921029
DK0574611 T3	19961021	DK19920118533T	19921029
EP0574611 A1	19931222	EP19920118533	19921029
EP0574611 B1	19960612	EP19920118533	19921029
ES2087399 T3	19960716	ES19920118533T	19921029
IN181071 A	19980418	IN1992MA00640	19921019
JP7031868 A2	19950203	JP19920331873	19921211
KR100215736 B1	19990816	KR19920021928	19921120
MX9206955 A1	19940131	MX19920006955	19921202
PL298571 A1	19931227	PL19930298571	19930415
RU92004524 A	19970120	RU19920004524	19921210
TW223027 B	19940501	TW19920109909	19921210
US5244642 A	19930914	US19920900124	19920618
ZA9208209 A	19930503	ZA19920008209	19921023

Priority:

CA19932087407 19930115 IN1992MA00640 19921019 US19920900124 19920618

Probable Assignee: CHEMITHON CORP

Assignee(s): (std): CHEMITHON CORP ; CHEMITHON CORPORATIO

Assignee(s): CHITTENDEN JOHN C ; CHEMITHON A WASHINGTON CORP CORP ; CHEMITHON THE CORP ; KEMISON CORP ; SHEATS WILLIAM B ; HANKINS WILLIAM G ; OPEN MYITSONE CO ; CHEMITHON CORP SEATTLE WASH US ; BADER PATRICK J ; BROOKS BURTON

Inventor(s): (std): BOTUN PULUGSU ; BROOKS B ; BROOKS BURTON ; BAATON BURUUKUSU ; BADER PATRICK J ; CHITTENDEN J C ; CHITTENDEN JOHN C ; HANKINS W G ; HANKINS WILLIAM G ; JONSSI CHITTENDUN ; PAETULIGJEI BAEDO ; PATORITSUKU JIEI BADAA ; PATRICK J ; JIYON SHII CHITSUTEN ; SHEATS WILLIAM B ; UIRIAMU BII SHIITSU ; UIRIAMU JII HANKINSU ; WILLIOMJI HANKISU ; WILLIOMPI SWIICHU

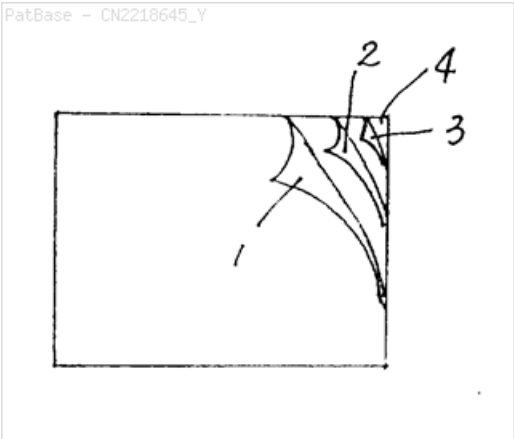
Inventor(s): WILLIOMJIHANKISU ; B BROOKS ; W G HANKINS ; WG HANKINS ; WILLIAM B SHEATS ; WILLIAM G HANKINS ; SHEATS WILLIAM B SEATTLE WASHINGTON 98126 US ; JOHN C CHITTENDEN ; PATRICK J BADER ; HANKINS WILLIAM G ISSAQUAH WASHINGTON 98027 US ; J C CHITTENDEN ; JC CHITTENDEN ; CHITTENDEN JOHN C SEATTLE WASHINGTON 98177 US ; BADER PATRICK J KENT WASHINGTON 98031 US ; BROOKS BURTON BELLEVUE WASHINGTON 98004 US ; BURTON BROOKS

Agent(s): SHELSTON IP; SHELSTON IP PTY LTD; RIDOUT AND MAYBEE LLP
Designated states: AT BE DE DK ES FR GB IT NL

Title: Composite packing material

Abstract: Source: CN2218645Y The utility model relates to a multilayer composite packaging decoration material. The multilayer composite packing material of the utility model is formed by four layers which are hermetically affixed together, wherein, the first layer (inner layer) is a plastic film, the second layer is paper, the third layer is aluminum foil, and the fourth layer (outer layer) is a color printed plastic film; the color printed face of the color printed plastic film faces the aluminum foil layer. The appearance of the composite packing material is plump and bright, and utility model is water-proof, moisture-proof, and oil permeation-proof; the utility model has low requirements to the quality of middle paper or paper boards, and the paper with low grade quality can be adopted. The utility model adopts simple gravure printing craftwork to obtain shaped products by offset printing, and the appearance is higher than that of offset printing products, but the cost is 30 percent lower than the offset printing products.

Classifications:
International (IPC 8-9): B32B15/12 (Advanced/Invention);
B32B15/12 (Core/Invention)
International (IPC 1-7): B32B15/12



Family:

Publication number	Publication date	Application number	Application date
CN2218645 Y	19960131	CN19952008018U	19950404

Priority:

CN19952008018U 19950404

Probable Assignee: LIN YIQUN
Assignee(s): (std): LIN YIQUN
Inventor(s): (std): YIQUN LIN ; LIN YIQUN

Title: RESIN COMPOSITION, AND FILM, SHEET OR LAMINATE COMPRISING THE SAME RESIN COMPOSITION

Abstract: Source: US2010204406A A resin composition comprising at least one copolymer (A) selected from an ethylene/(meth)acrylic acid copolymer (A1) and an ethylene/(meth)acrylic acid/(meth)acrylic acid ester copolymer (A2), and a polyethylene (B), wherein when the total amount of (A) and (B) in the resin composition is set to be 100 percent by weight, the content of (A) is less than 100 to 46 percent by weight, the content of (B) is in excess of 0 but not larger than 54 percent by weight, and (A) contains 0.1 to 5 percent by weight of a (meth)acrylic acid unit. There are thus provided a resin composition comprising an ethylene/(meth)acrylic acid bicopolymer or an ethylene/(meth)acrylic acid/(meth)acrylic acid ester tercopolymer and a polyethylene, as well as a film or a sheet made from the resin or the resin composition, and a laminate thereof featuring high-speed workability in the extrusion lamination working, particularly excellent adhesiveness to the polar base materials, adhering little in the extrusion-molding machine, without requiring the use of a purging agent and/or a purging resin at the time of changing the kind of the resin or changing the colored lot of the resin, or requiring the purging agent and/or the purging resin in conspicuously small amounts if they are used.

Classifications:

International (IPC 8-9): B05D7/00 B29C47/02 B32B27/28 B32B27/30 C08J3/00 C08L23/00 C08L23/04 C08L23/06

C08L23/08 C08L33/02 C08L33/04 C08L33/06 C08L35/02 (Advanced/Invention);

B29K33/00 B29L7/00 B32B27/28 C08L23/04 C08L23/06 C08L33/06 (Advanced/Non-invention);

B32B27/28 C08L23/00 C08L33/00 (Core/Invention)

CPC: B32B27/32 C08L23/06 C08L23/0815 C08L23/0869

European: B32B27/32 C08L23/08C3 M08L23/06 M08L23/08A1

US: 524/522 524/523 525/221 525/221P 525/222 525/240

Family:

Publication number	Publication date	Application number	Application date
CN101233184 A	20080730	CN200680028109	20060531
CN101233184 B	20121226	CN200680028109	20060531
DE602006024222 D1	20111201	DE200660024222T	20060531
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Priority:

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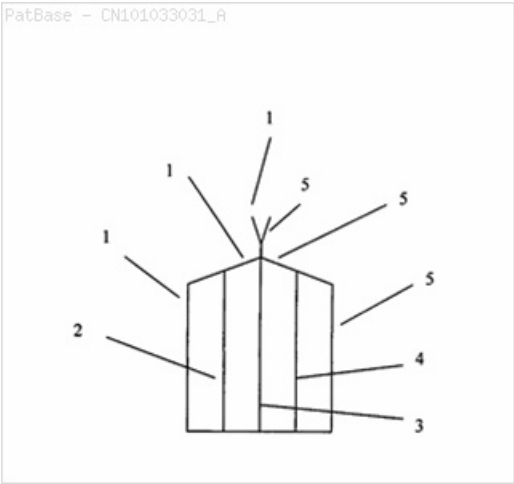
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Title: Sealing strip free paper plastic-aluminum liquid asepsis composite soft packaging material

Abstract: Source: CN101033031A This invention relates to a paper Al-molded liquid asepsis compound soft package material without sealing ribbons and aims at overcoming the shortcomings that sealing ribbons are easy to seep water, oil, oxygen and bacillis. The aim is realized by the following method: The material is composed of an outer film, paper, a blocking layer, an Al foil and an inner film, in which, the edges of the outer and inner films at a side place oversteps the edges of the paper, the blocking layer and the Al foil, and the edges of the outer and the inner films are combined to seal the edges of the paper, the blocking layer and the Al foil.

Classifications:

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B32B15/08 B32B27/10 B32B3/06 B32B9/00
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