

1) Family number: 48578050 (US2011081451A)

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Title: SPHERICAL CORE-SHELL-PARTICLE

Abstract: The invention relates to a spherical core-shell-particle comprising or consisting of the following components: (a) a core consisting of or comprising (a1) a core liquid, (b) a hardened shell surrounding the core, the shell consisting of or comprising (b1) a hardened polysaccharide or a hardened mixture of polysaccharides, (b2) one, two or more water soluble fillers, and (b3) a hardness increasing amount of one, two or more water insoluble fillers and, optionally, (c) a coating layer.

Classifications:

International (IPC 8-9): A21D2/00 A23C9/13 A23C9/137 A23G1/54 A23G3/54 A23G4/18 A23G4/20 A23L1/00 A23L1/226 A23L1/29 A23L1/302 A23L27/00 A23L27/20 A23L7/00 A23L7/122 A23L7/126 A23P1/04 A23P10/30 B01J13/02 B01J13/20 B01J13/22 B29C70/00 B82Y30/00 C08J5/00 C08L5/00 C09B67/02 (Advanced/Invention); A61K8/02 A61K8/34 A61K8/73 A61Q90/00 (Advanced/Non-invention)

CPC: A23L7/122 A23L7/126 A23L27/72 A23P10/30 C08J5/005 A21D2/00 A23C9/1307 A23C9/137 A23C2210/40 A23G1/54 A23G1/545 A23G3/54 A23G3/545 A23G4/18 A23G4/20 A23V2002/00 B01J13/206 B01J13/22 B82Y30/00 C08J5/00 C09B67/0097 A23L27/20 A23L27/00 A23P10/28 A23P10/47 B01J13/02

European: A21D2/00 A23C9/137 A23C9/13B A23G1/54 A23G1/54H A23G3/54 A23G3/54H A23G4/18 A23G4/20 A23L1/00P4 A23L1/164B A23L1/164C A23L1/22B2 B01J13/20D B01J13/22 B82Y30/00 C08J5/00 C08J5/00N C09B67/00T K23C210/40 K23V2/00

US: 106/501.1 106/501.100S 264/4 264/4S 426/103 426/103S 426/443 426/61 426/61P 426/72 426/72S 426/89

JP F-Term: 4B035 4B035/LE12 4B035/LG19 4B035/LG22 4B035/LG25 4B035/LG27 4B035/LK02 4B035/LK03 4B035/LK04 4B035/LK11 4B035/LK13 4B035/LK17 4B035/LP36 4B041 4B041/LD01 4B041/LD03 4B041/LH05 4B041/LH10 4B041/LH16 4B041/LK05 4B041/LK21 4B041/LK31 4B041/LK42 4C083 4C083/AC13 4C083/AD21 4C083/CC01 4C083/DD14

JP F-Index: A23L1/00/C A23L29/231 A23L29/256 A23L29/269 A23L29/288 A23L5/00/C A61K8/02 A61K8/34 A61K8/73 A61Q90/00 A61Q99/00

Family:

Publication number	Publication date	Application number	Application date
DE602009044295 D1	20170406	DE200960044295T	20091001
EP2305742 A1	20110406	EP20090172011	20091001
EP2305742 B1	20170222	EP20090172011	20091001
JP2011072311 A2	20110414	JP20100235902	20101001
JP5721391 B2	20150520	JP20100235902	20101001
KR101816177 B1	20180108	KR20100096140	20101001
KR20110036522 A	20110407	KR20100096140	20101001
US2011081451 AA	20110407	US20100896014	20101001
US8617628 BB	20131231	US20100896014	20101001

Priority:

EP20090172011 20091001

Probable Assignee: SYMRISE AG**Assignee(s):** (std): OTT FRANK ; SCHUETTE CHRISTIAN ; SIEGEL SVEN ; SYMRISE AG ; SYMRISE GMBH AND CO KG**Inventor(s):** (std): SIEGEL SVEN ; OTT FRANK ; SCHUETTE CHRISTIAN ; FRANK OTT ; CHRISTIAN SCHUTTE ; SVEN SIEGEL**Agent(s):** EISENFUEHR SPEISER PATENTANWAELTE RECHTSANWAELTE PARTGMBB; EISENFUEHR SPEISER AND PARTNER; EISENFUEHR SPEISER; NOVAK DRUCE CONNOLLY BOVE AND QUIGG 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 NO PL PT RO RS SE SI SK SM TR

2) Family number: 3787233 (EP0437360A1)

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Title: HYDROCOLLOID BULKING AGENT AND COMPOSITIONS INCLUDING SAME.

Abstract: A hydrocolloid-based composition comprising crosslinked alkaline earth metal alginate microspheres having a diameter of from 1.0 to 200 micrometres, useful as a low calorie, low fat bulking agent and lubricant in a variety of edible materials.

Classifications:

International (IPC 8-9): A21D2/18 A23C9/154 A23G3/34 A23L1/052 A23L1/0532 A23L1/307 A23L1/314 A23P1/04 C08B37/04 C08L5/00 C08L5/04 (Advanced/Invention);

A21D2/00 A23C9/152 A23G3/34 A23L1/052 A23L1/314 A23P1/04 C08L5/00 (Core/Invention)

International (IPC 1-7): A23L1/00 A23L1/052 A23L1/0532 A23L1/307 A23P1/04 B01J13/00 C08B37/04 C08L5/04

CPC: A23L13/422 A23L29/256 A23C9/1544 A21D2/183 A23G3/346 A23G2200/06

European: A21D2/18C A23C9/154D A23G3/00K A23G3/00K+D6 A23G3/34E A23L1/0532 A23L1/314B1 K23G200/06

JP F-Term: 4B048 4B048/PE03 4B048/PE14 4B048/PE15 4B048/PE16 4B048/PE20 4B048/PQ03 4B048/PS01 4B048/PS13 4B048/PS15 4B048/PS17 4B048/PS18 4B048/PS20 4J002 4J002/AB04 4J002/AB05 4J002/AD01 4J002/AD03 4J002/FD01 4J002/GT00

JP F-Index: A23P1/04 A23P10/30 C08L5/00 C08L5/04/LAX

JP Facet: LAX

Family:

Publication number	Publication date	Application number	Application date
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CA2033922 AA	19910712	CA19912033922	19910110
EP0437360 A1	19910717	EP19910300169	19910110
FI910121 A	19910712	FI19910000121	19910109
FI910121 A0	19910109	FI19910000121	19910109
JP7309973 A2	19951128	JP19910062751	19910110
KR19910014046 A	19910831	KR19910000259	19910110
NO910118 A	19910712	NO19910000118	19910110
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NO910118 L	19910712	NO19910000118	19910110
ZA9100201 A	19911127	ZA19910000201	19910110

Priority:

US19900463569 19900111 CA19912033922 19910110

Probable Assignee: WARNER LAMBERT CO

Assignee(s): (std): WARNER LAMBERT CO

Assignee(s): WARNER LAMBERT COMPANY ; WARNER LAMBERT COMPANYLLC ; BUNICK FRANK J ; LUO SHIUH J ; SHAW JAMES J

Inventor(s): (std): SHAW JAMES J ; LUO SHIUH J ; BUNICK FRANK J ; JAMES J SHAW ; SHIUH J LUO ; FRANK J BUNICK ; FURANKU JIEI BANITSUKU ; SHIUU JIEI RUOU ; JIEIMUZU JIEI SHIYOO

Agent(s): MACRAE AND CO

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

3) Family number: 30716608 (US2006172059A)

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Title: METHOD OF INHIBITING WATER CONTENT VARIATION OF COMPOSITION AND USE THEREOF

Abstract: The present invention has objects for providing a method for inhibiting the moisture variation in compositions, a composition whose moisture variation is inhibited, and an agent for inhibiting the moisture variation in compositions. The objects are solved by providing a method for inhibiting the moisture variation in compositions comprising incorporating into a composition a saccharide-derivative(s) of alpha,alpha-trehalose as an effective ingredient, a composition whose moisture variation is inhibited by incorporating the saccharide-derivative(s), a moisture variation inhibiting agent containing the saccharide-derivative(s) as an effective ingredient, and uses thereof.

Classifications:

International (IPC 8-9): A01N63/00 A21D13/00 A21D13/04 A21D13/08 A21D2/18 A23B4/20 A23B7/022 A23C20/02 A23C9/152 A23C9/154 A23C9/16 A23D9/05 A23D9/06 A23F3/14 A23F3/16 A23G3/00 A23G3/34 A23G3/42 A23G9/34 A23K1/16 A23K3/00 A23L1/00 A23L1/03 A23L1/054 A23L1/064 A23L1/09 A23L1/10 A23L1/16 A23L1/182 A23L1/187 A23L1/19 A23L1/20 A23L1/212 A23L1/214 A23L1/22 A23L1/221 A23L1/224 A23L1/236 A23L1/238 A23L1/24 A23L1/32 A23L1/325 A23L1/326 A23L1/33 A23L1/333 A23L1/337 A23L1/36 A23L2/02 A23L2/39 A23L2/44 A23L3/3427 A23L3/3562 A61K31/715 A61K47/26 A61K8/00 A61K8/55 A61K8/58 A61K8/60 A61K8/73 A61K9/06 A61K9/08 A61Q19/00 C09G1/18 C09K15/06 C11B5/00 C11D10/06 C11D3/22 (Advanced/Invention); A23L1/03 A23L1/09 A23L3/3562 A61K9/00 A61K9/48 A61Q19/10 A61Q5/02 A61Q5/12 A61Q7/00 (Advanced/Non-invention); A23L3/3562 A61K31/715 (Core/Non-invention)

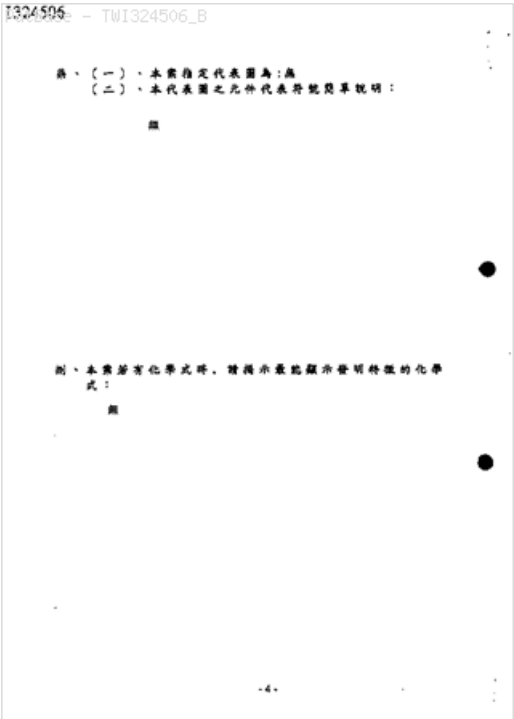
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European: A21D13/00J A21D13/04 A21D2/18B A23B4/20 A23B7/022 A23C20/02B A23C9/152 A23C9/154D A23D9/05 A23D9/06 A23F3/14 A23F3/16B A23G3/00 A23G3/34E A23G3/42 A23G9/34 A23K1/16L A23K3/00 A23L1/00P16 A23L1/00P8B A23L1/054F A23L1/064 A23L1/09 A23L1/16D A23L1/182 A23L1/182C A23L1/187B A23L1/19B A23L1/20D A23L1/212C A23L1/214B A23L1/224 A23L1/22B A23L1/236D A23L1/238 A23L1/32F A23L1/36B2 A23L2/39 A23L3/3427 A23L3/3562 A61K47/26 A61K8/60 A61Q19/00 C09K15/06 C11B5/00F C11D3/22B K23G200/06 K23V2/00 K61K201/06 K61K800/52 K61K9/00M16 K61K9/48B K61Q19/10 K61Q5/02 K61Q5/12 K61Q7/00

US: 426/660 426/660P 504/117 504/117S

JP F-Term: 2B150 2B150/AA01 2B150/AA05 2B150/AA06 2B150/AA07 2B150/AA08 2B150/AA09 2B150/AA20 2B150/DC13 4B014 4B014/GB06 4B014/GB07 4B014/GB11 4B014/GB13 4B014/GE03 4B014/GG07 4B014/GK03 4B014/GL10 4B014/GP01 4B014/GP20 4B017 4B017/LC10 4B017/LG06 4B017/LK11 4B017/LL07 4B021 4B021/MC06 4B021/MC07 4B021/MC10 4B021/MK28 4B035 4B035/LC05 4B035/LC16 4B035/LE01 4B035/LE02 4B035/LG17 4B035/LG31 4B035/LG41 4B035/LK08 4B035/LK19 4B041 4B041/LC07 4B041/LC10 4B041/LD08 4B041/LD10 4B041/LE01 4B041/LH02 4B041/LK44 4B041/LP01 4B041/LP25 4B117 4B117/LC15 4B117/LG07 4B117/LK11 4B117/LL07 4C076 4C076/AA06 4C076/AA16 4C076/AA36 4C076/BB01 4C076/BB31 4C076/CC09 4C076/CC22 4C076/DD67 4C076/FF36 4C076/GG14 4C076/GG45 4C083 4C083/AB29 4C083/AC02 4C083/AC07 4C083/AC12 4C083/AC25 4C083/AC30 4C083/AC42 4C083/AC44 4C083/AC48 4C083/AC54 4C083/AC64 4C083/AC66 4C083/AC71 4C083/AC78 4C083/AD19 4C083/AD27 4C083/AD33 4C083/AD53 4C083/AD64 4C083/AD66 4C083/CC05 4C083/CC23 4C083/CC33 4C083/CC38 4C083/CC39 4C083/CC41 4C083/EE01 4C083/FF01 4H025 4H025/AA83

JP F-Index: A23G3/00/101 A23G3/34/101 A23G3/42 A23G3/54 A23G4/10 A23G4/20 A23K1/16/303/D A23K20/163 A23L1/03 A23L1/09 A23L2/00/P A23L2/44 A23L2/52 A23L2/60 A23L29/00 A23L29/30 A23L3/3562 A61K47/26 A61K7/00/E A61K8/58 A61Q11/00 A61Q5/02 C09K15/06



Family:

Publication number	Publication date	Application number	Application date
CN100539879 C	20090916	CN200380108980	20031215
CN1738549 A	20060222	CN200380108980	20031215
EP1582105 A1	20051005	EP20030780774	20031215
EP1582105 A4	20060201	EP20030780774	20031215
JP2004056216 A1	20060420	JP20050502615T	20031215
JP4536002 B1	20100901	JP20050502615T	20031215
JP4536002 B2	20100901	JP20050502615T	20031215
KR101095258 B1	20111220	KR20057011479	20031215
KR20050092018 A	20050916	KR20057011479	20031215
TW200501893 A	20050116	TW20030135992	20031218
TWI324506 B	20100511	TW20030135992	20031218
US2006172059 AA	20060803	US20050539138	20050616
WO04056216 A1	20040708	WO2003JP16047	20031215

Priority:

JP20020368153 20021219 JP20030062117 20030307 JP20030086567 20030326
JP20030163732 20030609 JP20030349976 20030810 JP20030349976 20031008
WO2003JP16047 20031215

Probable Assignee: HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO KK

Assignee(s): (std): HAYASHIBARA BIOCHEM LAB ; TAKEUCHI KANOU ; KUBOTA MICHIO ; MIYAKE TOSHIO

Assignee(s): HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO KK ; HAYASHIBARA SEIBUTSU KAGAKU KK ; KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKY ; KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJO ; KABUSHIKI KAISHA HAYASHIBARA SEIBUTSU KAGAKU KENKYUJOJP

Inventor(s): (std): TAKEUCHI KANOU ; KUBOTA MICHIO ; MIYAKE TOSHIO ; KUBOTA M ; MIYAKE T ; TOSHIO TAKEUCHI KANOU KUBOTA M ; TOSHIO MIYAKE ; KANOU TAKEUCHI ; MICHIO KUBOTA ; TAKEUCHI KANOU KUBOTA MICHIO MIYAKE TOSHIO

Agent(s): BROWDY AND NEIMARK PLLC 624 NINTH STREET NW

Designated states: AT BE BG CH CN CY CZ DE DK EE ES FI FR GB GR HU IE IT JP KR LU MC NL PT RO SE SI SK TR US

4) Family number: 42385822 (US2007116833A)

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Title: HIGH-POTENCY SWEETENER COMPOSITION WITH CALCIUM AND COMPOSITIONS SWEETENED THEREWITH

Abstract: The present invention relates generally to functional sweetener compositions comprising non-caloric or low-caloric natural and/or synthetic high-potency sweeteners and methods for making and using them. In particular, the present invention relates to different functional sweetener compositions comprising at least one non-caloric or low-caloric natural and/or synthetic high potency sweetener, at least one sweet taste improving composition, and at least one functional ingredient, such as a calcium source. The present invention also relates to functional sweetener compositions and methods that can improve the tastes of non-caloric or low-caloric high-potency sweeteners by imparting a more sugar-like taste or characteristic. In particular, the functional sweetener compositions and methods provide a more sugar-like temporal profile, including sweetness onset and sweetness linger, and/or a more sugar-like flavor profile.

Classifications:

International (IPC 8-9): A23L1/303 A23L1/304 A23L1/22 A23L1/236 A23L2/00 A23L2/02 A23L2/38 A23L2/52 A23L2/60 A61K31/59 A61K31/7008 A61K31/737 A61K33/06 A61K33/08 A61K33/10 A61K33/14 A61K33/42 A61P19/10 C07H15/256 (Advanced/Invention); A23L1/307 A61P19/10 (Advanced/Non-invention); A23C9/00 A23L1/00 A23L1/22 A23L1/236 A23L1/304 A23L2/00 A23L2/02 A23L2/38 A23L2/52 A61K31/59 A61K31/7008 A61K31/737 A61K33/06 A61K33/14 A61K33/42 A61P19/00 C07H15/00 (Core/Invention); A23L1/307 A61P19/00 (Core/Non-invention)

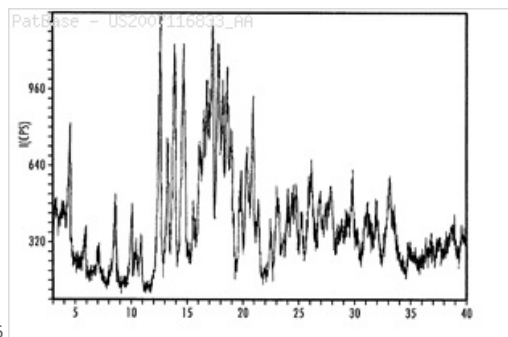
International (IPC 1-7): A23L1/236

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European: A23K1/16G A23L1/236D A23L1/236D2 A23L1/236D6 A23L1/304C A23L2/60 A61K31/593 A61K31/7008 A61K31/726 A61K33/06 A61K33/42 A61K45/06 K23V2/00

US: 426/548 426/548P

JP F-Term: 4B017 4B017/LC03 4B017/LC04 4B017/LG01 4B017/LG04 4B017/LG06 4B017/LG07 4B017/LG14 4B017/LK01 4B017/LK06 4B017/LK07 4B017/LK12 4B017/LK14 4B017/LK15 4B017/LK16 4B017/LK18 4B017/LL01 4B017/LL06 4B018 4B018/LB08 4B018/LB09 4B018/LE03 4B018/MD04 4B018/MD07 4B018/MD08 4B018/MD19 4B018/MD20 4B018/MD23 4B018/MD28 4B018/MD30 4B018/MD32 4B018/MD42 4B018/MD48 4B018/MD52 4B018/MD53 4B018/MD59 4B018/MD71 4B018/ME01 4B018/ME14 4B047 4B047/LB09 4B047/LE06 4B047/LF07 4B047/LG01 4B047/LG05 4B047/LG08 4B047/LG09 4B047/LG15 4B047/LG17 4B047/LG22 4B047/LG24 4B047/LG25 4B047/LG32 4B047/LG37 4B047/LG38 4B047/LG39 4B047/LG51 4B047/LP02 4B117 4B117/LC04 4B117/LC05 4B117/LC14 4B117/LG01 4B117/LG05 4B117/LG07 4B117/LG08 4B117/LG17 4B117/LK01 4B117/LK06 4B117/LK07 4B117/LK12 4B117/LK14 4B117/LK15 4B117/LK16 4B117/LK18 4B117/LL01 4B117/LL06
JP F-Index: A23L1/22/E A23L1/304 A23L1/307 A23L2/00/C A23L2/00/F A23L2/00/T A23L2/02/A A23L2/02/E A23L2/38/P A23L2/52 A23L2/54 A23L2/56 A23L2/60 A23L2/62 A23L2/66 A23L2/68 A23L27/00/E A23L33/10 A23L33/16 A23L33/20

**Family:**

Publication number	Publication date	Application number	Application date
AR056223 AA	20070926	AR2006P105146	20061123
AU2006344337 AA	20071213	AU20060344337	20061117
BRPI0618929 A2	20160913	BR2006PI18929	20061117
CA2630031 AA	20080515	CA20062630031	20061117
EP1968400 A1	20080917	EP20060849890	20061117

JP2009517023 T2	20090430	JP20080542357T	20061117
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TW200738172 A	20071016	TW20060142831	20061120
US2007116833 AA	20070524	US20060556059	20061102
UY29933 A1	20070629	UY20060029933	20061120
WO07142680 A1	20071213	WO2006US44576	20061117

Priority:

US20050739124P 20051123 US20050739302P 20051123 US20060805209P 20060619
US20060805216P 20060619 US20060556059 20061102 WO2006US44723 20061117
WO2006US44576 20061117

Probable Assignee: COCA COLA CO

Assignee(s): (std): COCA COLA COMPANY ; COCA COLA CO

Assignee(s): DUBOIS GRANT E ; PRAKASH INDRA ; THE COCA COLA COMPANY

Inventor(s): (std): DUBOIS GRANT E ; PRAKASH INDRA

Inventor(s): DUBOIS GRANT ; INDRA PRAKASH ; GRANT E DUBOIS

Agent(s): PHILLIPS ORMONDE FITZPATRICK; SIM AND MCBURNEY; BITTNER THOMAS L; SUTHERLAND ASBILL AND BRENNAN LLP

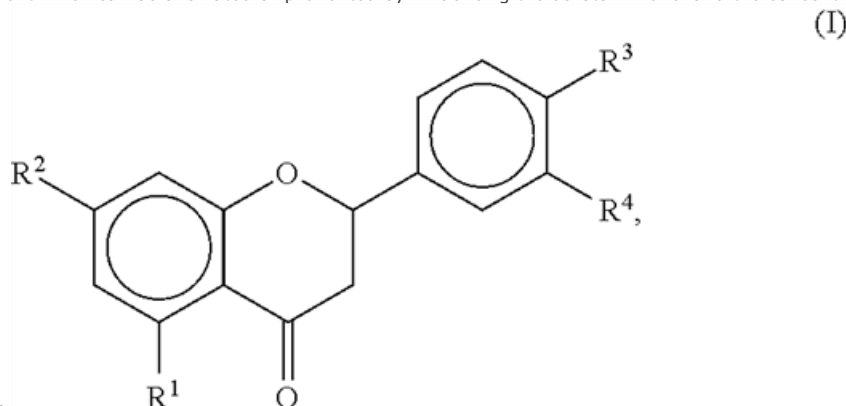
Designated states: AE AG AL AM AT AU AZ BA BB BE BF BG BJ BR BW BY BZ CA CF CG CH CI CM CN CO CR CU CY CZ DE DK DM DZ EC EE EG ES FI FR GA GB GD GE GH GM GN GQ GR GT GW HN HR HU ID IE IL IN IS IT JP KE KG KM KN KP KR KZ LA LC LI LK LR LS LT LU LV LY MA MC MD ME MG MK ML MN MR MW MX MY MZ NA NE NG NI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

5) Family number: 61602990 (US2017135982A)

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Title: HYDROXYFLAVANONES AS APPETITE STIMULANTS

Abstract: The invention relates to compounds of formula (I) or the salts thereof, said compounds of formula (I) being selected from among the group consisting of homoeriodictyol (1), eriodictyol (2), hesperetin (3) and sterubin (4), for use in the treatment of an ailment which can be alleviated or prevented by influencing the serotonin level and the concentration of free fatty acids in



the blood.

Classifications:

International (IPC 8-9): A23C23/00 A23G3/36 A23G4/06 A23L1/00 A23L2/52 A23L33/10 A23L5/00 A61K31/352 A61K31/353 A61P1/14 C07D311/30 (Advanced/Invention)

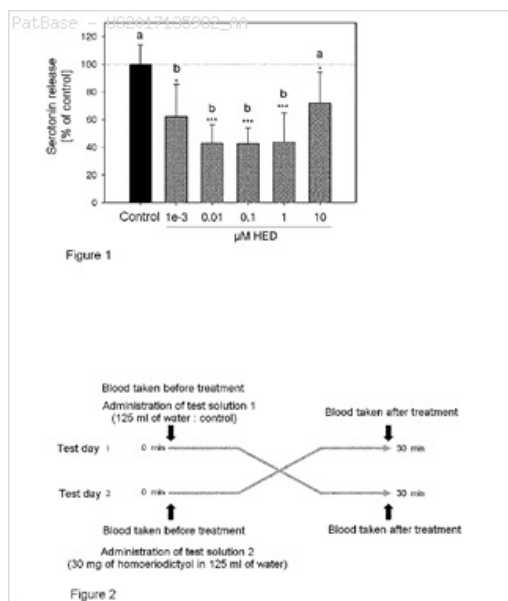
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A23V2002/00 A61K31/352 A23L33/10

US: 1/1 514/456

JP F-Term: 4C086 4C086/AA01 4C086/AA02 4C086/BA08 4C086/MA03 4C086/MA05 4C086/MA52 4C086/NA09 4C086/NA14 4C086/ZA66 4C201

JP F-Index: A61K31/353 A61P1/14



Family:

Publication number	Publication date	Application number	Application date
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Priority:

EP20140179087 20140730 WO2015EP67092 20150726

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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