

1) Family number: 8851004 (EP0532119A1)

© PatBase

Title: COMPOSITION COMPRISING COLLAGEN FIBRE.

Abstract: The present invention relates to a composition comprising substantially fibrous collagen fibre, wherein the collagen fibre is in its substantially native form and preferably prepared according to PCT-application PCT/GB91/02289. The composition further comprises one or more organic or anorganic constituents, selected from the group consisting of oils, fats, water, proteins, carbohydrates or combinations thereof. The invention further relates to the use of the compositions of the invention in or as food products, cosmetic products and therapeutical products, as well as to the preparation of the claimed compositions.

Classifications:

International (IPC 8-9): A23D9/007 A23G3/00 A23G3/34 A23G3/44 A23J1/10 A23J3/00 A23J3/04 A23J3/06 A23J3/16 A23L1/0562 A23L1/06 A23L1/308 A23L1/314 A61K8/00 A61K8/37 A61K8/64 A61K8/65 A61K8/72 A61K8/92 A61K8/96 A61K8/97 A61K8/98 A61K9/06 A61Q19/00 C07K14/78 (Advanced/Invention);

A23D9/007 A23G3/00 A23G3/34 A23J1/00 A23J3/00 A23L1/05 A23L1/06 A23L1/308 A23L1/314 A61K8/00 A61K8/30 A61K8/72 A61K8/92 A61K8/96 A61K9/06 A61Q19/00 C07K14/435 (Core/Invention)

International (IPC 1-7): A23D9/00 A23G3/00 A23J3/00 A23J3/04 A23J3/06 A23J3/16 A23L1/0562 A23L1/06 A23L1/308 A23L1/314 A61K7/00 A61K7/48 A61K9/06 C07K15/20

CPC: A23L13/424 A23L29/284 A23L33/28 A23G3/44 A23G3/346 A23G2200/10 A23J1/10 A23J3/06 A61K8/027 A61K8/65 A61Q19/00

European: A23G3/00 A23G3/00+D10 A23G3/00K A23G3/00K+D10 A23G3/34E A23G3/44 A23J1/10 A23J3/06 A23L1/0562B A23L1/308K A23L1/314B2 A61K8/02N4 A61K8/65 A61Q19/00 K23G200/10 K61K201/105

Family:

Publication number	Publication date	Application number	Application date
EP0532119 A1	19930317	EP19920202744	19920909
JP6090671 A2	19940405	JP19920239421	19920908
NL9101520 A	19930401	NL19910001520	19910909
NL9101520 A1	19930401	NL19910001520	19910909

Priority:

NL19910001520 19910909

Probable Assignee: STORK FIBRON BV

Assignee(s): (std): STORK FIBRON BV ; STORK FUIBURON BV

Assignee(s): STORK FIBRON TE OSS BV ; STORK FIBRON B V ; STORK FIBRON B V TE OSS ; STORK FIBRON BESLOTEN VENNOOTSHP

Inventor(s): (std): JIEIMUZU UIRIAMU REONAADO FURE ; FRENCH JAMES WILLIAM LEONARD

Inventor(s): JIEIMUZU UIRIAMU REONAADO FURENCHI

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

2) Family number: 31454237 (US2007212460A)

© PatBase

Title: COMPOSITIONS CONTAINING SUCRALOSE AND APPLICATION THEREOF

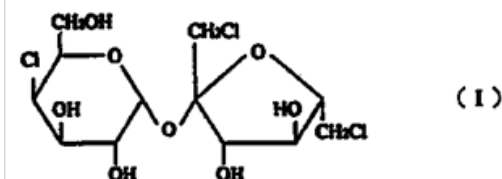
Abstract: Novel utilization of sucralose which is a high intense sweetener. Compositions containing sucralose including: sweetening compositions having excellent sweetness qualities based on the characteristics of sucralose; foods with a masked unpleasant smell and unpleasant taste; performance food compositions (viscous food compositions, gel food compositions, emulsified food compositions); foods with improved flavors; preservatives and foods with improved quality of taste; and flavor compositions with improved flavors Novel utilization of sucralose as a sweetener improver, a masking agent for unpleasant smell/unpleasant taste, a flavor improver, a function improver (viscosity, gelling properties, emulsification properties), a taste characteristic improver, and a flavor improver/enhancer.

Classifications:

International (IPC 8-9): A21D13/08 A21D2/08 A21D2/18 A23B4/00 A23B4/044 A23B7/00 A23C11/04 A23C11/10 A23C21/08 A23C9/00 A23C9/13 A23C9/152 A23C9/156 A23D7/00 A23F3/14 A23F3/16 A23F3/30 A23F3/40 A23F5/14 A23F5/24 A23G1/00 A23G1/30 A23G1/40 A23G3/00 A23G3/34 A23G3/42 A23G3/48 A23G3/50 A23G4/00 A23G4/10 A23G9/32 A23G9/34 A23G9/44 A23G9/52 A23J3/00 A23J3/04 A23J3/08 A23J3/16 A23J3/18 A23J7/00 A23L1/00 A23L1/015 A23L1/03 A23L1/035 A23L1/05 A23L1/0522 A23L1/068 A23L1/08 A23L1/09 A23L1/10 A23L1/20 A23L1/202 A23L1/211 A23L1/212 A23L1/22 A23L1/221 A23L1/226 A23L1/232 A23L1/235 A23L1/236 A23L1/238 A23L1/24 A23L1/27 A23L1/30 A23L1/302 A23L1/307 A23L1/31 A23L1/312 A23L1/314 A23L1/318 A23L1/32 A23L1/325 A23L1/36 A23L1/48 A23L11/00 A23L11/20 A23L13/00 A23L13/20 A23L13/40 A23L15/00 A23L17/00 A23L19/00 A23L2/00 A23L2/02 A23L2/38 A23L2/60 A23L21/15 A23L25/00 A23L27/00 A23L27/10 A23L27/20 A23L27/27 A23L27/30 A23L27/50 A23L27/60 A23L29/10 A23L29/20 A23L29/212 A23L29/256 A23L29/269 A23L29/281 A23L29/30 A23L3/00 A23L3/10 A23L3/35 A23L3/3508 A23L3/3526 A23L3/3562 A23L33/10 A23L33/12 A23L33/15 A23L33/175 A23L33/18 A23L35/00 A23L5/20 A23L7/10 A24B15/00 A24B15/32 A24B15/34 A24B15/40 A61K31/00 A61K31/197 A61K31/198 A61K36/18 A61K36/23 A61K36/233 A61K36/25 A61K36/258 A61K36/51 A61K36/515

A61K36/54 A61K36/70 A61K36/708 A61K36/71 A61K36/718 A61K36/756
A61K36/8888 A61K47/24 A61K47/36 A61K8/00 A61K8/18 A61K8/34
A61K8/35 A61K8/60 A61K8/73 A61P3/00 A61P3/04 A61P3/10 A61Q11/00
A61Q13/00 C07H5/02 C08B37/00 C11B9/00 C12G3/00
C12G3/04 (Advanced/Invention);
A21D13/00 A21D13/08 A21D2/18 A23B4/00 A23B7/00 A23C11/10
A23C9/00 A23D7/00 A23F3/14 A23F5/14 A23F5/24 A23G1/00 A23G1/30
A23G3/00 A23G3/34 A23G9/44 A23G9/52 A23J7/00 A23L1/015 A23L1/03
A23L1/068 A23L1/211 A23L1/22 A23L1/236 A23L1/238 A23L1/24
A23L1/307 A23L1/32 A23L1/36 A23L1/48 A23L2/00 A23L2/02 A23L2/38
A23L2/52 A23L3/00 A23L3/3463 A24B15/00 A61P3/04 A61P3/10
C12G3/00 (Advanced/Non-invention);
A21D13/00 A21D2/00 A23B4/00 A23B4/044 A23B7/00 A23C11/00
A23C21/00 A23C9/00 A23C9/13 A23C9/152 A23D7/00 A23F3/00
A23F3/06 A23F5/00 A23F5/24 A23G1/00 A23G1/30 A23G3/00 A23G3/34
A23G4/00 A23G4/06 A23G9/32 A23G9/44 A23G9/52 A23J3/00 A23J7/00
A23L1/00 A23L1/015 A23L1/03 A23L1/05 A23L1/06 A23L1/076 A23L1/09
A23L1/20 A23L1/202 A23L1/211 A23L1/212 A23L1/22 A23L1/221
A23L1/226 A23L1/236 A23L1/238 A23L1/24 A23L1/27 A23L1/30
A23L1/307 A23L1/314 A23L1/32 A23L1/36 A23L1/48 A23L2/00 A23L2/02
A23L2/38 A23L2/52 A23L3/00 A23L3/34 A23L3/3463 A24B15/00
A61K31/00 A61K36/18 A61K47/36 A61K8/00 A61K8/18 A61K8/30
A61K8/72 A61P3/00 A61Q11/00 A61Q13/00 C08B37/00 C11B9/00
C12G3/00 (Core/Invention);
A21D13/00 A21D2/00 A23F3/06 A23F5/00 A23F5/24 A23G3/00
A23L1/236 A23L1/238 A23L1/24 A23L1/32 A23L1/48 A23L2/02 A23L2/38
A61P3/00 (Core/Non-invention)

PatBase - JP2015154781_A2



International (IPC 1-7): A21D13/08 A21D2/18 A23B4/00 A23B4/044
A23B7/00 A23C11/10 A23C21/08 A23C9/00 A23C9/13 A23C9/152
A23C9/156 A23D7/00 A23F3/14 A23F3/16 A23F5/14 A23F5/24 A23G1/00
A23G3/00 A23G3/30 A23G9/02 A23J3/16 A23J7/00 A23L1/00 A23L1/015
A23L1/03 A23L1/035 A23L1/05 A23L1/068 A23L1/20 A23L1/21 A23L1/211
A23L1/212 A23L1/22 A23L1/221 A23L1/226 A23L1/232 A23L1/236
A23L1/238 A23L1/24 A23L1/30 A23L1/307 A23L1/314 A23L1/32 A23L1/36
A23L1/48 A23L2/00 A23L2/02 A23L2/38 A23L2/60 A23L3/00 A23L3/3508 A23L3/3526 A23L3/3562 A24B15/00 A61K35/78
A61K47/36 A61K7/16 A61K7/46 A61P3/04 A61P3/10 C08B37/00 C11B9/00 C12G3/00
CPC: Y10S426/804 A21D2/08 A23C11/10 A23G3/48 A23J3/08 A23G3/42 A23C9/1307 A23C9/1522 A23C9/156 A23C11/04
A23F3/163 A23F3/30 A23F5/243 A23G4/10 A23G9/34 A23J3/04 A23J3/16 A23J3/18 A23L2/60 A23V2002/00 A23L13/428
A23L15/00 A23L27/37 A23L27/60 A23L27/63 A23L13/20 A23L17/00 A23L19/00 A23L33/15
European: A23C11/04 A23C9/13B A23C9/152B A23C9/156 A23F3/16B A23F3/30 A23F5/24B A23G3/00 A23G3/00+D6 A23G3/30
A23G3/30+D6 A23G3/42 A23G4/10 A23G9/02 A23G9/02+D6 A23G9/34 A23J3/04 A23J3/16 A23J3/18 A23L1/236D8 A23L1/24
A23L1/24B A23L1/3148 A23L1/32 A23L2/60 G06F17/60B G06F17/60C5 K23V2/00
US: 424/725 424/725S 424/728 424/728P 424/739 424/739S 424/769 424/769S 424/773 424/773S 426/268 426/268P 426/442
426/442S 426/548 426/548S 426/580 426/580S 426/614 426/614S 426/615 426/615S 426/622 426/622S 426/634 426/634S
426/643 426/643S 426/656 426/656S 426/657 426/657S 426/658 426/658S 426/72 426/72P 426/72S 426/804 536/122 536/122S

Family:

Publication number	Publication date	Application number	Application date
AU199963663 A1	20000515	AU19990063663	19991028
AU199963663 A5	20000515	AU19990063663	19991028
DE69940221 D1	20090212	DE19996040221	19991028
EP1210880 A1	20020605	EP19990951111	19991028
EP1210880 A4	20050311	EP19990951111	19991028
EP1210880 A8	20020904	EP19990951111	19991028
EP1210880 B1	20081231	EP19990951111	19991028
EP1210880 B8	20090603	EP19990951111	19991028
JP2000024273 A1	20020129	JP20000577899T	19991028
JP2000125807 A2	20000509	JP19980307495	19981028
JP2000135049 A2	20000516	JP19980308467	19981029
JP2000135055 A2	20000516	JP19980308463	19981029
JP2000135058 A2	20000516	JP19980308458	19981029
JP2000135062 A2	20000516	JP19980308462	19981029
JP2000135066 A2	20000516	JP19980308468	19981029
JP2000152757 A2	20000606	JP19980327150	19981117
JP2000152764 A2	20000606	JP19980327165	19981117
JP2000157184 A2	20000613	JP19980333945	19981125
JP2000157193 A2	20000613	JP19980333944	19981125
JP2000166462 A2	20000620	JP19980353492	19981211
JP2000169876 A2	20000620	JP19980353504	19981211
JP2000175630 A2	20000627	JP19980353503	19981211
JP2000175631 A2	20000627	JP19980353496	19981211
JP2000175647 A2	20000627	JP19980353499	19981211
JP2000175648 A2	20000627	JP19980353505	19981211
JP2000175649 A2	20000627	JP19980353507	19981211
JP2000175668 A2	20000627	JP19980353498	19981211
JP2000197462 A2	20000718	JP19990307546	19991028
JP2000197463 A2	20000718	JP19990307567	19991028
JP2000279104 A2	20001010	JP20000016578	20000126
JP2001078703 A2	20010327	JP19990202475	19990716
JP2010042021 A2	20100225	JP20090236739	20091013
JP2010227102 A2	20101014	JP20100102543	20100427
JP2011087599 A2	20110506	JP20100293338	20101228
JP2011097949 A2	20110519	JP20100293345	20101228
JP2012165759 A2	20120906	JP20120121372	20120528

JP2013066490 A2	20130418	JP20120276218	20121218
JP2013074895 A2	20130425	JP20120276219	20121218
JP2014057604 A2	20140403	JP20140001001	20140107
JP2014057605 A2	20140403	JP20140001002	20140107
JP2014100146 A2	20140605	JP20140001003	20140107
JP2015126749 A2	20150709	JP20150076357	20150402
JP2015126750 A2	20150709	JP20150076358	20150402
JP2015130893 A2	20150723	JP20150089034	20150424
JP2015144611 A2	20150813	JP20150076356	20150402
JP2015154781 A2	20150827	JP20150089036	20150424
JP2015164428 A2	20150917	JP20150089035	20150424
JP2017205133 A2	20171124	JP20170170463	20170905
JP2018019707 A2	20180208	JP20170170464	20170905
JP2018121638 A2	20180809	JP20180044623	20180312
JP4196144 B2	20081217	JP19990307567	19991028
JP4217851 B2	20090204	JP19990307546	19991028
JP4540231 B1	20100908	JP20000577899T	19991028
JP4540231 B2	20100908	JP20000577899T	19991028
JP4964326 B2	20120627	JP20100102543	20100427
JP5072934 B2	20121114	JP20090236739	20091013
JP5663550 B2	20150204	JP20120276218	20121218
JP5663551 B2	20150204	JP20120276219	20121218
JP5813791 B2	20151117	JP20140001001	20140107
JP5992728 B2	20160914	JP20120121372	20120528
JP6014197 B2	20161025	JP20150089034	20150424
JP6053856 B2	20161227	JP20150076356	20150402
JP6053857 B2	20161227	JP20150076357	20150402
JP6087384 B2	20170301	JP20150076358	20150402
JP6278359 B2	20180214	JP20150089035	20150424
JP6292599 B2	20180314	JP20170170464	20170905
JP6356327 B2	20180711	JP20170170463	20170905
US2007212460 AA	20070913	US20070745868	20070508
US2011189348 AA	20110804	US20110087946	20110415
US2012121734 AA	20120517	US20120354229	20120119
US7229658 BA	20070612	US19990830654	19991028
WO0024273 A1	20000504	WO1999JP05962	19991028

Priority:

JP19980307494	19981028	JP19980307495	19981028	JP19980307497	19981028
JP19980308457	19981029	JP19980308458	19981029	JP19980308460	19981029
JP19980308462	19981029	JP19980308463	19981029	JP19980308467	19981029
JP19980308470	19981029	JP19980308468	19981029	JP19980327140	19981117
JP19980327147	19981117	JP19980327153	19981117	JP19980327157	19981117
JP19980327164	19981117	JP19980327170	19981117	JP19980327165	19981117
JP19980327150	19981117	JP19980333943	19981125	JP19980333944	19981125
JP19980333945	19981125	JP19980333948	19981125	JP19980340274	19981130
JP19980353501	19981211	JP19980353503	19981211	JP19980353504	19981211
JP19980353499	19981211	JP19980353507	19981211	JP19980353505	19981211
JP19980353489	19981211	JP19980353490	19981211	JP19980353492	19981211
JP19980353495	19981211	JP19980353496	19981211	JP19980353498	19981211
JP19990016984	19990126	JP19990016989	19990126	JP19990016996	19990126
JP19990158511	19990406	JP19990158523	19990406	JP19990158529	19990406
JP19990158536	19990406	JP19990158543	19990406	JP19990158545	19990406
JP19990158550	19990406	JP19990158557	19990406	JP19990158560	19990406
JP19990158567	19990406	JP19990158511	19990604	JP19990158523	19990604
JP19990158529	19990604	JP19990158536	19990604	JP19990158543	19990604
JP19990158545	19990604	JP19990158550	19990604	JP19990158557	19990604
JP19990158560	19990604	JP19990158567	19990604	JP19990199770	19990714
JP19990199773	19990714	JP19990199776	19990714	JP19990199779	19990714
JP19990201865	19990715	JP19990201685	19990715	JP19990202475	19990716
JP19990249540	19990903	JP19990253232	19990907	JP20000577899	19991028
JP20090236739	19991028	JP20120121372	19991028	JP20120276219	19991028
JP20140001002	19991028	JP20140001002	19991028	JP20140001003	19991028
JP19990307546	19991028	JP19990307567	19991028	JP20000577899T	19991028
WO1999JP05962	19991028	JP20150089036	19991028	JP20170170463	19991028
JP20000016578	20000126	US20010830654	20010817	US20070745868	20070508
JP20090236739	20091013	JP20100102543	20100427	JP20100293338	20101228
JP20100293345	20101228	US20110087946	20110415	US20120354229	20120119
JP20120121372	20120528	JP20120276219	20121218	JP20120276218	20121218
JP20140001002	20140107	JP20140001001	20140107	JP20140001003	20140107
JP20150076357	20150402	JP20150076358	20150402	JP20150076356	20150402
JP20150089034	20150424	JP20150089035	20150424	JP20150089036	20150424
JP20170170463	20170905	JP20170170464	20170905	JP20180044623	20180312

Probable Assignee: SAN EI GEN FFI INC

Assignee(s): (std): AMADA METRECS CO LTD ; AMADA METRECS COMPANY LIMITED ; FUJII MIKI ; HIRAO KAZUTAKA ; INOUE MAKI ; IWAI KAZUMI ; SANEI GEN FFI INC ; OJIMA NAOTO ; KAWAI TAKUYA ; KAWAMOTO MITSUMI ; KURIBI SHUNSUKE ; SAKAGUCHI MIHO ; SASAKI CHIE ; MORITA YOSHITO ; SAN EI GEN FFI INC ; SHIZU KAZUHIITO ; SHINGURYOU MARIKO ; YASUNAMI NOBUHARU ; YOSHIFUJI JUNKO ; SHIGURYOU MARIKO

Assignee(s): SAN EI GEN F F I ; SAN EI GEN FFI ; SAN EI GEN F F I INC

Inventor(s): (std): YOSHITO MORITA ; YASUNAMI SHINJI ; TAKUYA KAWAI ; SHUNSUKE KURIBI ; SHIZU KAZUTO ; SHINGURYO MARIKO ; NOBUHARU YASUNAMI ; NAOTO OJIMA ; MITSUMI KAWAMOTO ; MIKI FUJII ; MIHO SAKAGUCHI ; MARIKO SHINGURYOU ; MAKI INOUE ; KAZUTAKA HIRAO ; KAZUMI IWAI ; KAZUHIITO SHIZU ; KAWAMOTO MITSUYOSHI ; JUNKO YOSHIFUJI ; CHIE SASAKI ; YOSHIFUJI JUNKO ; YASUNAMI NOBUHARU

Agent(s): ; YASUNAMI NOBUHARA ; SHIZU KAZUHITO ; SHINGURYOU MARIKO ; SHIGURYOU MARIKO ; SASAKI CHIE ; SAKAGUCHI MIHO ; OJIMA NAOTO ; MORITA YOSHITO ; MORITA MASAHITO ; KURIBI SHUNSUKE ; KOJIMA NAOTO ; KAWAMOTO MITSUMI ; KAWAI TAKUYA ; IWAI KAZUMI ; INOUE MASANORI ; INOUE MAKI ; HIRAO KAZUTAKA ; FUJII MIKI
Designated states: AE AL AM AT AU AZ BA BB BE BF BG BJ BR BY CA CF CG CH CI CM CN CR CU CY CZ DE DK DM EE ES FI FR GA GB GD GE GH GM GN GR GW HR HU ID IE IL IN IS IT JP KE KG KR KZ LC LK LR LS LT LU LV MA MC MD MG MK ML MN MR MW MX NE NL NO NZ PL PT RO RU SD SE SG SI SK SL SN SZ TD TG TJ TM TR TT TZ UA UG US UZ VN YU ZA ZW

3) Family number: 29256345 (US4559233A) © PatBase

Title: EDIBLE FIBROUS SERUM MILK PROTEIN/XANTHAN GUM COMPLEXES

Abstract: Methods and compositions relating to dairy whey protein-xanthan gum fibers and simulated meat products are disclosed.

Classifications:

International (ipc 8-9): A23C11/10 A23C19/00 A23C19/076 A23C19/08 A23C19/082 A23C19/084 A23C19/14 A23C20/00 A23G9/32 A23G9/34 A23G9/40 A23G9/44 A23G9/52 A23J3/00 A23J3/04 A23J3/06 A23J3/08 A23J3/10 A23J3/14 A23J3/16 A23J3/22 A23J3/28 A23L1/03 A23L1/05 A23L1/0524 A23L1/0532 A23L1/0534 A23L1/054 A23L1/056 A23L1/0562 A23L1/24 A23L1/307 A23L1/308 A23L1/317 A23L1/39 A23L13/60 A23L23/00 A23L27/60 A23L29/00 A23L29/20 A23L29/231 A23L29/256 A23L29/262 A23L29/269 A23L29/275 A23L29/281 A23L33/20 C04B35/63 C04B41/83 D01F4/00 (Advanced/Invention); A23G9/44 A23G9/52 A23L1/03 A23L1/05 A23L1/24 A23L1/307 A23L1/317 A23L1/39 (Advanced/Non-invention); A23C11/00 A23C19/00 A23C20/00 A23G9/32 A23G9/44 A23G9/52 A23J3/00 A23L1/03 A23L1/05 A23L1/052 A23L1/24 A23L1/307 A23L1/308 A23L1/317 A23L1/39 C04B35/63 C04B41/82 D01F4/00 (Core/Invention); A23L (Subclass/Invention)

International (ipc 1-7): A21D13/08 A23C11/10 A23C19/00 A23C19/06 A23C19/076 A23C19/08 A23C19/082 A23C19/084 A23C19/09 A23C19/093 A23C19/14 A23C20/00 A23C20/00 A23C20/02 A23C23/00 A23D3/00 A23D5/00 A23G9/02 A23J1/00 A23J1/08 A23J1/14 A23J1/20 A23J3/00 A23J3/04 A23J3/08 A23J3/10 A23J3/14 A23J3/16 A23J3/22 A23J3/28 A23L1/00 A23L1/03 A23L1/04 A23L1/05 A23L1/052 A23L1/0532 A23L1/0534 A23L1/054 A23L1/0562 A23L1/187 A23L1/24 A23L1/307 A23L1/308 A23L1/317 A23L1/39 A23L1/534 C04B35/63 C04B41/83 C08L1/02 C08L5/00 C08L89/00 D01F4/00

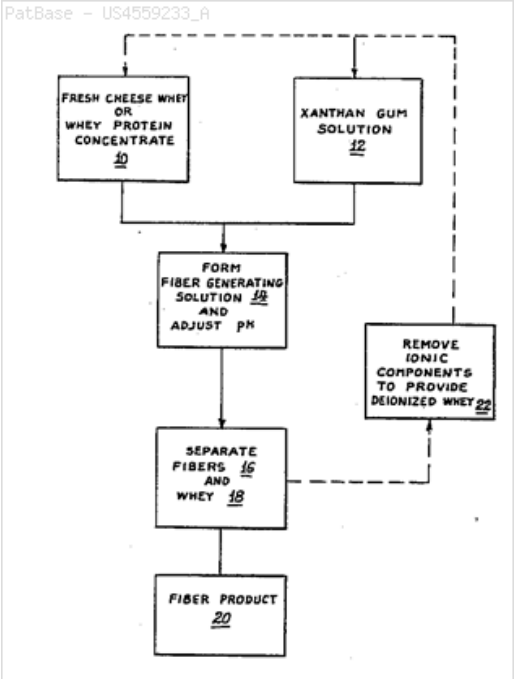
CPC: Y10S426/802 Y10S426/804 A23L29/20 A23L29/231 A23L29/256 A23L29/262 A23L29/27 A23L29/275 A23L27/60 A23L27/66 A23J3/21 A23L29/284 A23J3/14 A23J3/227 A23J3/285 A23J3/28 A23C20/00 A23G9/34 A23C2250/25 A23G9/40 A23C19/0765 A23C19/082 A23J3/04 A23J3/06 A23J3/08 A23J3/225

European: A23C19/076B A23C19/082 A23C20/00 A23G9/02 A23G9/02+D12 A23G9/02+D6 A23G9/34 A23G9/40 A23J3/04 A23J3/06 A23J3/08 A23J3/14 A23J3/22C A23J3/22C2 A23J3/28 A23J3/28B A23L1/05 A23L1/0524 A23L1/0532 A23L1/0534 A23L1/054B A23L1/056 A23L1/0562B A23L1/24 A23L1/24D A23L1/308 K23C250/25

US: 426/104 426/120 426/128 426/130 426/276 426/330 426/330.6 426/413 426/414 426/496 426/549 426/565 426/573 426/574 426/575 426/576 426/577 426/580 426/582 426/589 426/602 426/604 426/605 426/610 426/611 426/613 426/615 426/641 426/643 426/648 426/653 426/656 426/657 426/658 426/659 426/802 426/804

Family:

Publication number	Publication date	Application number	Application date
AT137917 E	19960615	AT19900914330T	19900816
AT47955 E	19891215	AT19850903735T	19850701
AU198935742 A1	19891124	AU19890035742	19890428
AU199063525 A1	19910403	AU19900063525	19900816
AU199064282 A1	19910403	AU19900064282	19900816
AU199181568 A1	19920213	AU19910081568	19910801
AU623656 B2	19920521	AU19890035742	19890428
AU638751 B2	19930708	AU19900063525	19900816
AU643706 B2	19931125	AU19900064282	19900816
AU647506 B2	19940324	AU19910081568	19910801
BE903385 A	19860203	BE19850215689	19851007
BRPI8907406 A	19910423	BR1989PI07406	19890428
CA1220071 A1	19870407	CA19840470925	19841221
CA1220072 A1	19870407	CA19840471034	19841227
CA1250180 A1	19890221	CA19850492304	19851004
CA1334354 A1	19950214	CA19890598326	19890501
CA2047548 AA	19920208	CA19912047548	19910722
CA2047548 C	20021112	CA19912047548	19910722
CA2059524 AA	19920204	CA19902059524	19900816
CA2059544 AA	19920204	CA19902059544	19900816
CA2059544 C	19961001	CA19902059544	19900816
CN1038571 A	19900110	CN19891004397	19890428



DE3447576 A1	19850711	DE19843447576	19841228
DE3447576 C2	19950202	DE19843447576	19841228
DE3447715 A1	19850711	DE19843447715	19841228
DE3447715 C2	19950202	DE19843447715	19841228
DE3574222 D1	19891221	DE19853574222	19850701
DE69027034 D1	19960620	DE19906027034	19900816
DE69027034 T2	19960926	DE19906027034T	19900816
DK259790 A	19901227	DK19900002597	19901029
DK259790 A0	19901029	DK19900002597	19901029
EP0227659 A1	19870708	EP19850903735	19850701
EP0227659 A4	19880307	EP19850903735	19850701
EP0227659 B1	19891115	EP19850903735	19850701
EP0340035 A2	19891102	EP19890304316	19890428
EP0340035 A3	19910904	EP19890304316	19890428
EP0414776 A1	19910306	EP19890905909	19890428
EP0414776 A4	19910918	EP19890905909	19890428
EP0487639 A1	19920603	EP19900913618	19900816
EP0487639 A4	19920406	EP19900913618	19900816
EP0487649 A1	19920603	EP19900914330	19900816
EP0487649 A4	19920403	EP19900914330	19900816
EP0487649 B1	19960515	EP19900914330	19900816
ES2088433 T3	19960816	ES19900914330T	19900816
FI905303 A0	19901026	FI19900005303	19901026
FI920673 A0	19920217	FI19920000673	19920217
FI920674 A0	19920217	FI19920000674	19920217
FR2557431 A1	19850705	FR19840020006	19841228
FR2557431 B1	19900504	FR19840020006	19841228
FR2557432 A1	19850705	FR19840020007	19841228
FR2557432 B1	19900504	FR19840020007	19841228
GB2153650 A1	19850829	GB19840032781	19841231
GB2153650 B2	19871216	GB19840032781	19841231
GB2154420 A1	19850911	GB19840032782	19841231
GB2154420 B2	19871216	GB19840032782	19841231
GB2165134 A1	19860409	GB19850024526	19851004
GB2165134 B2	19880511	GB19850024526	19851004
GB8432781 A0	19850206	GB19840032781	19841231
GB8432782 A0	19850206	GB19840032782	19841231
GB8524526 A0	19851106	GB19850024526	19851004
IE902982 A1	19910227	IE19900002982	19900817
IE902983 A1	19910227	IE19900002983	19900817
IL90063 A0	19891215	IL19890090063	19890424
JP1854314 C3	19940707	JP19840281946	19841228
JP1925621 C3	19950425	JP19840281945	19841228
JP2032316 C3	19960319	JP19850503329	19850701
JP3035342 B2	20000424	JP19900513382T	19900816
JP3505814 T2	19911219	JP19890505929T	19890428
JP4507348 T2	19921224	JP19900512721T	19900816
JP4507349 T2	19921224	JP19900513382T	19900816
JP5071215 B4	19931006	JP19840281946	19841228
JP60160849 A2	19850822	JP19840281946	19841228
JP60176548 A2	19850910	JP19840281945	19841228
JP6053041 B4	19940720	JP19840281945	19841228
JP63500071 T2	19880114	JP19850503329T	19850701
JP7063330 B4	19950712	JP19850503329T	19850701
KR0140069 B1	19980601	KR19920070381	19920218
KR19907000020 A	19900811	KR19897002491	19890428
KR19927002920 A	19921217	KR19927000381	19900816
KR19927002940 A	19921217	KR19927000382	19900816
MX163673 B	19920612	MX19850000179	19851008
MX172350 B	19931214	MX19890015863	19890428
MX9100566 A1	19920401	MX19910000566	19910807
MX9100566 A2	19920401	MX19910000566	19910807
NO904619 A	19901227	NO19900004619	19901025
NO904619 A0	19901025	NO19900004619	19901025
NO920581 A	19920326	NO19920000581	19920214
NO920581 A0	19920214	NO19920000581	19920214
NO920582 A	19920409	NO19920000582	19920214
NO920582 A0	19920214	NO19920000582	19920214
NZ228927 A	19910528	NZ19890228927	19890428
PH22220 A	19880628	PH19850032884	19851004
PH25707 A	19910918	PH19900041041	19900816
PH26991 A	19921228	PH19900041041	19900816
PH30754 A	19971017	PH19900041040	19900816
PT90413 A	19891110	PT19890090413	19890428
PT90413 B	19941130	PT19890090413	19890428
PT95027 A	19910418	PT19900095027	19900817

PT95028 A	19910418	PT19900095028	19900817
US4559233 A	19851217	US19830567277	19831230
US4563360 A	19860107	US19830567096	19831230
US4684533 A	19870804	US19840658618	19841009
US4762726 A	19880809	US19870024507	19870301
US4885179 A	19891205	US19880177184	19880404
US5009867 A	19910423	US19900470153	19900125
US5011701 A	19910430	US19890395800	19890818
US5063073 A	19911105	US19900563499	19900807
US5104674 A	19920414	US19900548950	19900720
US5215778 A	19930601	US19910758462	19910601
WO8700009 A1	19870115	WO1985US01265	19850701
WO8910068 A1	19891102	WO1989US01813	19890428
WO9102461 A1	19910307	WO1990US04619	19900816
WO9102463 A1	19910307	WO1990US04621	19900816

Priority:

US19830567096	19831230	US19830567277	19831230	US19840658618	19841009
CA19840470925	19841221	CA19840471034	19841227	EP19850903735	19850701
WO1985US01265	19850701	CA19850492304	19851004	US19870024507	19870301
US19870081115	19870803	US19880177184	19880404	US19880188283	19880429
US19880292568	19881230	US19890307069	19890206	WO1989US01813	19890428
CA19890598326	19890501	US19890395800	19890818	US19900462606	19900109
US19900470153	19900125	US19900548950	19900720	US19900563499	19900807
PH19900041041	19900816	WO1990US04619	19900816	WO1990US04621	19900816
US19910758462	19910601	CA19912047548	19910722	CA19912047548	19910722

Probable Assignee: KRAFT FOODS GLOBAL BRANDS LLC

Assignee(s): (std): DART AND KRAFT INC ; GEN FOODS INC ; JACK HOU ; KRAFT INC ; KRAFT FOODS INC ; KRAFT FOODS ; KRAFT GENERAL FOODS INC

Assignee(s): KRAFT FOODS HOLDINGS INC ; KRAFT FOODS GLOBAL BRANDS LLC ; KRAFT INC A DE CORP ; SANWA BANK CALIFORNIA A CORP OF CA ; KRAFT FOODS INC NORTHFIELD ILL US ; KRATOCHVIL JOHN F ; LLOYD WENNIE L ; MILLER MARK S ; MORGAN RONNIE G ; KERWIN PHILLIP JAMES ; PROSTKO LAURA J ; PECHAK DAVID G ; PARKER ELIZABETH MARY ; PAUL NEELA K ; KENNEDY TOLSTEDT JILL MARIE ; KRAFT GENERAL FOODS INC A CORP OF DE ; KRAFT INC A CORP DE ; SOUCIE WILLIAM G ; STRANDHOLM JOHN JEFFREY ; SCHWIMMER WILLIAM H ; SMITH GARY FRANCIS ; WITTE VERNON C ; SANWA BANK CALIFORNIA A CORP ; KRAFT INC GLENVIEW ILL US ; BAER CYNTHIA C ; BALMACEDA ESTELA A ; BORWANKAR RAJENDRA PRABHAKAR ; BULIGA GREGORY S ; CHEN CHYI CHENG ; CHEN WEN SHERNG ; HENRY GEORGE A ; HASENHEUTTL GERARD LEO ; KAISER JOHN M ; GAUD SUSAN M ; HELLGETH LORRAINE CLAUS ; HETH ALICE A ; DAVISON BRIAN C ; GENERAL FOODS CORP ; HAMANN ALAN C ; JACKSON LINDA K ; HASENHEUTTL GERARD LEO

Inventor(s): (std): BAER CYNTHIA C ; BALMACEDA ESTELA A ; BALMADECA ESTELA A ; BALMEDECA ESTELA A ; BORWANKAR RAJENDRA P ; BORWANKAR RAJENDRA PRABHAKAR ; BULIGA GREGORY ; BULIGA GREGORY S ; CHEN CHYI CHENG ; CHEN WEHN SHERNG ; CHEN WEN SHERNG ; DAVISON BRIAN C ; DAVISON BRIAN ; DAVISON BRIAN C ; DE VITO ADAM P ; DEVITO ADAM P ; DREHKOFF W DENNIS ; DREHKOFF WILLIAM ; DREHKOFF WILLIAM D ; DREHKOFF WILLIAM DENNIS ; ECKHARDT GERALD ; ECKHARDT GERARD ; CHYI CHENG CHEN ; FRANCIS SMITH GARY ; FRANK KRATOCHVIL JOHN ; GAUD SUSAN M ; HASENHEUTTL GERARD L ; HASENHEUTTL GERARD LEO ; HASENHEUTTL GERARD L ; HASENHEUTTL GERARD L ; HASENHEUTTL GERARD LEO ; HELLGETH LORRAINE C ; HELLGETH LORRAINE CLAUS ; HENRY GEORGE ; HENRY GEORGE A ; HENRY GEORGE ARTHUR ; HETH ALICE ; HETH ALICE A ; HOU JACK ; JACK HOU ; JACKSON LINDA ; JACKSON LINDA K ; JAMES KERWIN PHILLIP ; HAMAMM ALAN C ; HAMANA ALAN C ; HAMANN ALAN ; HAMANN ALAN C ; HASENHEUTTL GERALD LEO ; HASENHEUTTL GERALD LEO ; HASENHEUTTL GERARD L ; JOHN F KRATOCHVIL ; JOHN FRANK KRATOCHVIL ; KAISER JOHN M ; KENNEDY TOLSTEDT JILL M ; KENNEDY TOLSTEDT JILL MARIE ; KERWIN PHILLIP JAMES ; KERWIN PHILLIP ; KERWIN PHILLIP J ; KERWIN PHILLIP JAMES ; KRATOCHVIL JOHN F ; KRATOCHVIL JOHN FRANK ; KRATOCHVIL JOHN F ; MILLER MARK ; MILLER MARK S ; MORGAN RONNIE G ; PARKER ELIZABETH MARY ; PARKER ELIZABETH M ; PARKER ELIZABETH MARY ; PAUL NEELA K ; PECHAK DAVID ; PECHAK DAVID G ; PROSTKO LAURA ; PROSTKO LAURA J ; SCHWIMMER WILLIAM ; SCHWIMMER WILLIAM H ; SMITH GARY GARY FRANCIS ; SMITH GARY ; SMITH GARY F ; SMITH GARY FRANCIS ; SOUCIE WILLIAM ; SOUCIE WILLIAM G ; SOUCIE WILLIAM GEORGE ; LLOYD WENNIE L ; SOUCIE WILLIAM GEORGE ; UEN SHAAN CHEN ; UEN SHIYAN CHEN ; UIRIAMU JIYOOJI SOUSHI ; UIRIAMU JOOJI SOSHII ; WEN SHERNG CHEN ; WEN SHERNG CHEN ET WILLIAM GEORGE SOUCIE ; STRANDHOLM JOHN J ; STRANDHOLM JOHN JEFFREY ; WILLIAM GEORGE SOUCIE ET WEN SHERNG CHEN ; WITTE VERNON ; WITTE VERNON C ; WITTE VERNON CARL

Inventor(s): WILLIAM H SCHWIMMER ; SUSAN M GAUD ; WENNIE L LLOYD ; WILLIAM GEORGE SOUCIE ; VERNON C WITTE ; SOUCIE WILLIAM GEORGE GURNEE ILL ; SOUCIE WILLIAM GEORGE GURNEE ILL US ; LORRAINE CLAUS HELLGETH ; MARK S MILLER ; SOUCIE WILLIAM GEORGE GURNEE ILL ; SOUCIE WILLIAM GEORGE GURNEE ILL US ; SMITH GARY FRANCIS HIGHLAND PARK IL 60035 US ; RAJENDRA PRABHAKAR BORWANKAR ; RONNIE G MORGAN ; PHILLIP JAMES KERWIN ; PHILLIP JAMES KERWIN ; NEELA K PAUL ; LAURA J PROSTKO ; LINDA K JACKSON ; KERWIN PHILLIP JAMES WILMETTE IL 60091 US ; KRAFT INC ; JOHN JEFFREY STRANDHOLM ; JOHN M KAISER ; JOHN F KRATOCHVIL ; ADAM P DEVITO ; ALAN C HAMANN ; ALICE A HETH ; HASENHEUTTL GERARD LEO ; JILL MARIE KENNEDY TOLSTEDT ; GEORGE A HENRY ; GEORGE SOUCIE WILLIAM ; GEORGE SOUCIE WILLIAM ; GERALD ECKHARDT ; GERALD LEO HASENHEUTTL ; GERALD LEO HASENHEUTTL ; GERARD ECKHARDT ; GERARD LEO HASENHEUTTL ; GERARD LEO HASENHEUTTL ; GREGORY S BULIGA ; GARY GARY FRANCIS SMITH ; GARY FRANCIS SMITH ; CYNTHIA C BAER ; CYNTHIA CBAER ; DAVID G PECHAK ; ELIZABETH MARY PARKER ; ELIZABETH MARY PARKER ; ESTELA A BALMACEDA ; ESTELA A BALMADECA ; CHEN WEN SHERNG GLENVIEW ILL ; CHEN WEN SHERNG GLENVIEW ILL US ; BRIAN C DAVISON

Agent(s): GRIFFITH HACK ; MACRAE AND CO ; MCFADDEN FINCHAM ; OSLER HOSKIN AND HARCOURT LLP

Designated states: AT AU BB BE BF BG BJ BR CA CF CG CH CM DE DK ES FI FR GA GB GR HU IT JP KP KR LI LK LU MC MG ML MR MW NL NO RO SD SE SN SU TD TG US

Title: METHOD FOR DEODORIZING COLLAGEN PEPTIDE AND FOOD, BEVERAGE, OR COMPOSITION USING THE SAME

Abstract: A method for deodorizing collagen peptide by removing the caprylic odor of the peptide. A collagen peptide solution undergoes an initial preliminary heating and a second primary heating, after which the solution is depressurized and cooled. The resulting deodorized collagen can be used in foods, beverages, or other compositions.

Classifications:

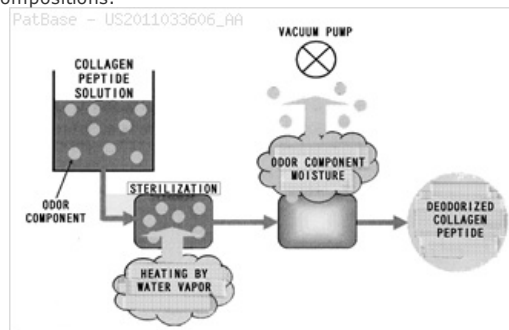
International (IPC 8-9): A23J A23J3/04 A23J3/06 A23J3/32 A23J3/34 A23L A23L1/015 A23L1/30 A23L2/52 A23L5/20 (Advanced/Invention); A23J3/04 A23L1/015 A23L1/30 A23L2/52 (Advanced/Non-invention); A23J3/00 A23L1/015 A23L1/30 A23L2/52 (Core/Invention); A23J3/04 A23J3/32 A23L1/015 (Core/Non-invention)

International (IPC 1-7): A23J3/04 A23J3/34 A23L1/015 A23L1/30 A23L2/52

CPC: A23L5/21 A23L33/18 A23J3/04 A23L2/52 A23L5/20 A23L33/10

European: A23J3/04 A23L1/015B A23L1/305B A23L2/52

US: 426/488 426/488S 426/520 426/520S 426/657 426/657P



Family:

Publication number	Publication date	Application number	Application date
BRPI0908475 A2	20190115	BR2009PI08475	20090209
CN101945586 A	20110112	CN200980105363	20090209
HK1150732 A1	20120113	HK20110104733	20110513
JP2009189284 A2	20090827	JP20080032491	20080213
JP5451975 B2	20140326	JP20080032491	20080213
KR101933540 B1	20181228	KR20107020305	20090209
KR20100112652 A	20101019	KR20107020305	20090209
TW200946030 A	20091116	TW20090104494	20090212
TWI469739 B	20150121	TW20090104494	20090212
US2011033606 AA	20110210	US20090867697	20090209
VN18204 A1	20180226	VN20100002100	20090209
WO09101923 A1	20090820	WO2009JP52186	20090209

Priority:

JP20080032491 20080213 WO2009JP52186 20090209

Probable Assignee: LOTTE CO LTD

Assignee(s): (std): LOTTE CO LTD ; SHIMIZU KATSUMASA ; YUGI MASAYUKI ; TAKAMATSU CHIHARU ; ITAMI TAICHI ; ITO MASANORI

Assignee(s): LOTTE CO

Inventor(s): (std): CHIHARU TAKAMATSU ; ITAMI TAICHI ; ITO MASANORI ; KAZUMASA SHIMIZU ; MASANORI ITO ; MASAYUKI YUNOKI ; SHIMIZU KATSUMASA ; SHIMIZU KAZUMASA ; TAICHI ITAMI ; TAKAMATSU CHIHARU ; YUGI MASAYUKI ; YUNOKI MASAYUKI ; MASAYUKI YUGI ; KATSUMASA SHIMIZU

Inventor(s): YUGI, Masayuki ; TAKAMATSU, Chiharu ; SHIMIZU, Katsumasa ; ITO, Masanori ; ITAMI, Taichi

Agent(s): SHANGHAI PATENT AND TRADEMARK OFFICE; HAMADA HARUO; BOND SCHOENECK AND KING PLLC

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 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 KE KG KM KN KP KR 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 PG PH PL PT RO RS RU SC SD SE SG SI SK SL SM SN ST SV SY SZ TD TG TJ TM TN TR TT TZ UA UG US UZ VC VN ZA ZM ZW

5) Family number: 12549790 (US5518742A)

© PatBase

Title: ENZYME PREPARATION FOR PRODUCING BOUND-FORMED FOOD

Abstract: An enzyme preparation for bound-formed food use which comprises transglutaminase, a casein and an edible surface active agent. The enzyme preparation strongly binds raw food materials, and the resulting bound-formed foods have an excellent taste and savor.

Classifications:

International (IPC 8-9): A23J3/10 A23L1/00 A23L1/03 A23L1/0562 A23L1/31 A23L1/314 A23L1/315 A23L1/325 A23L1/328 A23L1/48 A23L13/00 A23L13/40 A23L13/50 A23L17/00 A23L17/30 A23L29/00 A23L29/281 A23L35/00 (Advanced/Invention); A23J3/10 (Advanced/Non-invention); A23J3/00 A23L1/00 A23L1/03 (Core/Invention); A23J3/00 (Core/Non-invention)

International (IPC 1-7): A23J3/04 A23J3/10 A23J3/32 A23J3/34 A23L1/00 A23L1/03 A23L1/31 A23L1/317 A23L1/325 A23P1/08

CPC: Y10S426/802 A23L13/03 A23L13/424 A23L13/426 A23L13/48 A23L13/50 A23L13/52 A23L17/30 A23L17/65 A23L17/70 A23L17/75 A23L29/06 A23L29/281 A23L35/00 C12Y203/02013 A23J3/10

European: A23J3/10 A23L1/03E A23L1/0562 A23L1/314B2 A23L1/314B4 A23L1/314E A23L1/315 A23L1/315B A23L1/31H A23L1/325D A23L1/325E A23L1/325H A23L1/328 A23L1/48 C12Y203/02013

US: 426/18 426/32 426/34 426/49 426/55 426/56 426/574 426/59 426/63 426/652 426/7 426/802

酵素製剤 No.		レシピー
1	(a)	カゼインナトリウム 100 g
		トランスグルタミナーゼ 1,000 ユニット
2	(b)	カゼインナトリウム 70 g
		分離大豆タンパク (味の素株式会社) 30 g
		トランスグルタミナーゼ 10,000 ユニット
3	(c)	カゼインナトリウム 60 g
		トランスグルタミナーゼ 120,000 ユニット
		マンニトール 40 g
4	(d)	粉乳 100 g
		トランスグルタミナーゼ 1,000 ユニット

Family:

Publication number	Publication date	Application number	Application date
DE69326101 D1	19990930	DE19936026101	19930601
DE69326101 T2	20000420	DE19936026101T	19930601
EP0572987 A2	19931208	EP19930108814	19930601
EP0572987 A3	19940831	EP19930108814	19930601
EP0572987 B1	19990825	EP19930108814	19930601
JP3353383 B2	20021203	JP19930122881	19930525
JP6284867 A2	19941011	JP19930122881	19930525
US5518742 A	19960521	US19950443388	19950517
US5658605 A	19970819	US19950563623	19951128

Priority:

JP19920141693 19920602 JP19930018541 19930205 JP19930122881 19930525
US19930069119 19930528 US19950443388 19950517 US19950563623 19951128

Probable Assignee: AJINOMOTO CO INC**Assignee(s):** (std): AJINOMOTO KK**Assignee(s):** AJINOMOTO CO ; AJINOMOTO CO INC ; AJINOMOTO CO LTD

Inventor(s): (std): HONDOU KEIKO ; ISHII CHIHO ; SAKAGUCHI SHOJI ; SOEDA TAKAHIKO ; YAMAZAKI KATSUTOSHI ;
YAMAZAKI KATSUTOSHI C O FOOD R ; SOEDA TAKAHIKO C O FOOD RES DE ; SAKAGUCHI SHOUJI C O
FOOD RES ; ISHII TIHO C O FOOD RES DEV LA ; HONDOU KEIKO C O FOOD RES DEV ; SAKAGUCHI
SHOUJI ; ISHII TIHO ; ISHII TOMOO ; HONDO KEIKO

Agent(s): KAWAGUCHI YOSHIO**Designated states:** DE FR GB IT**6) Family number: 33505952 (US2006024412A)**

© PatBase

Title: SHELF-STABLE ACIDIFIED FOOD COMPOSITIONS AND METHODS FOR THEIR PREPARATION

Abstract: Low pH, high moisture, shelf stable food composition with reduced sourness and methods of making them are provided. The food composition is acidified with a low sourness acidulant having an acidifying power of at least about 0.005 mole/liter per gram of the acidulant at pH 4.0 in amount effective for providing a food composition having an Aw of about 0.90 or greater with a final pH of 5.0 or less, and particularly 4.2 or less. The low pH food composition particularly may contain total organic acids content of 0.22 moles per 1,000 grams of food composition or less, which aids in avoiding undue sourness. New or improved low pH, high-moisture shelf stable food components and products with reduced sourness, and their methods of preparation, are also provided, including in one aspect an improved electrodialysis method and system for preparing ED compositions useful for food preparation.

Classifications:

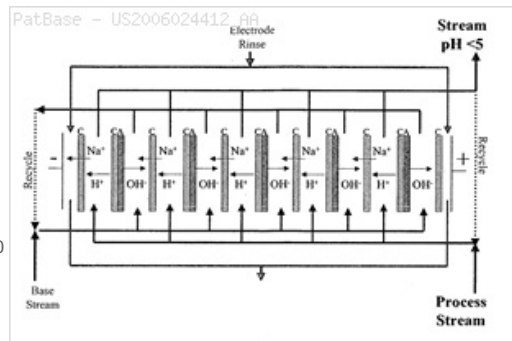
International (IPC 8-9): A21D2/02 A23B4/14 A23B4/20 A23B4/24
A23B5/08 A23B9/16 A23C1/16 A23C11/10 A23C19/06 A23C19/068
A23C19/076 A23C19/10 A23C21/00 A23C23/00 A23C23/00 A23C3/08
A23C9/144 A23C9/152 A23C9/154 A23G3/00 A23G3/34 A23J3/04
A23J3/08 A23L1/025 A23L1/03 A23L1/10 A23L1/20 A23L1/24 A23L1/39
A23L1/48 A23L3/00 A23L3/32 A23L3/34 A23L3/3454 A23L3/3463
A23L3/3508 A23L3/3526 A23L3/358 B01D61/42 B01D61/44
C02F1/469 (Advanced/Invention);
A21D2/00 A23B4/02 A23B4/12 A23B4/14 A23B5/00 A23B9/00 A23C1/00
A23C11/00 A23C19/00 A23C21/00 A23C23/00 A23C3/00 A23C9/00
A23C9/152 A23G3/00 A23G3/34 A23J3/00 A23L1/025 A23L1/03 A23L1/10
A23L1/20 A23L1/24 A23L1/39 A23L1/48 A23L3/00 A23L3/32 A23L3/34
A23L3/3454 A23L3/3463 B01D61/42 C02F1/469 (Core/Invention)

International (IPC 1-7): A23C1/16 A23C19/10 A23C21/10 A23C3/08
A23C9/154 A23L3/358

CPC: A23L7/198 A23L11/07 A23L27/60 A23C9/1542 A21D2/02

A21D2/145 A23C1/16 A23C3/085 A23C9/1544 A23C19/076 A23C19/105 A23C21/10 A23C2210/30 A23G3/346 A23G2200/12
A23J3/04 A23J3/08 A23J3/16 A23J3/18 A23L3/3454 A23L3/3508 A23L3/358 A23V2002/00 B01D61/445

European: A21D2/02 A21D2/14B A23C1/16 A23C19/076 A23C19/10B A23C21/10 A23C3/08B A23C9/154B A23C9/154D



A23G3/34E A23J3/04 A23J3/08 A23J3/16 A23J3/18 A23L1/10M A23L1/20D4 A23L1/24 A23L3/3454 A23L3/3508 A23L3/358
B01D61/44B K23C210/30 K23G200/12 K23V2/00 K23V2/00+WHY+INU+LOC+XAN+ASOR+PHYT
US: 426/326 426/326P

Family:

Publication number	Publication date	Application number	Application date
AR055611 AA	20070829	AR2006P103644	20060822
AU2006203558 AA	20070315	AU20060203558	20060817
AU2013201695 AA	20130411	AU20130201695	20130320
BRPI0603395 A	20070427	BR2006PI03395	20060822
CA2555672 AA	20070223	CA20062555672	20060809
CN1923034 A	20070307	CN200610121446	20060822
EP1757189 A2	20070228	EP20060118952	20060815
EP1757189 A3	20070328	EP20060118952	20060815
EP2263472 A2	20101222	EP20100184393	20060815
JP2007054066 A2	20070308	JP20060226807	20060823
MXPA06009567 A1	20070222	MX2006PA09567	20060823
NO20063751 A	20070226	NO20060003751	20060822
RU2006130351 A	20080227	RU20060130351	20060822
US2006024412 AA	20060202	US20050208738	20050823

Priority:

US20040784404 20040223 US20040784699 20040223 US20040956907 20041001
US20050208738 20050823 CA20062555672 20060809 EP20060118952 20060815
AU20060203558 20060817 AU20130201695 20130320

Probable Assignee: KRAFT FOODS GLOBAL BRANDS LLC

Assignee(s): (std): KRAFT FOODS GLOBAL BRANDS LLC ; KRAFT FOODS GROUP BRANDS LLC ; KRAFT FOODS HOLDINGS INC

Assignee(s): LOH JIMBAY P ; CHA ALICE S ; CROWLEY COLIN P

Inventor(s): (std): ALICE S CHA ; CHA ALICE S ; COLIN P CROWLEY ; CROWLEY COLIN P ; CROWLEY COLIN P LOH JIMBAY P C ; JIMBAY P LOH ; LOH JIMBAY P

Inventor(s): LOH JIMBAY ; CROWLEY COLIN P LOH JIMBAY P CHA ALICE S ; CROWLEY COLIN ; CHA ALICE

Agent(s): GRIFFITH HACK; MCFADDEN FINCHAM; OSLER HOSKIN AND HARCOURT LLP; MURRAY ADRIAN D COLIGNY; KRAFT / FETF; KRAFT FETF

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 NL PL PT RO SE SI SK TR YU

7) Family number: 29477982 (EP1260142A2)

© PatBase

Title: FOOD PRODUCT

Abstract: The portion (1) of a food product obtained with use of animal and plant proteins takes a form similar to that of chocolate candy, with a plane or substantially plane base (2) and a convex top section (3).

Classifications:

International (IPC 8-9): A23J3/00 A23J3/16 A23L1/00 A23L1/31

A23L1/317 A23L13/00 A23L13/60 A23P1/10 A23P30/00

A23P30/10 (Advanced/Invention);

A23J3/00 A23L1/00 A23L1/31 A23L1/317 A23P1/10 (Core/Invention)

International (IPC 1-7): A22C11/00 A23J3/00 A23J3/04 A23J3/16

A23L1/317 B65D5/50 B65D81/20

CPC: A23L13/00 A23L13/67 A23P30/00 A23P30/10 A23J3/16 A23J3/04

European: A23J3/04 A23J3/16 A23L1/00P10 A23L1/31 A23L1/317D A23P1/10

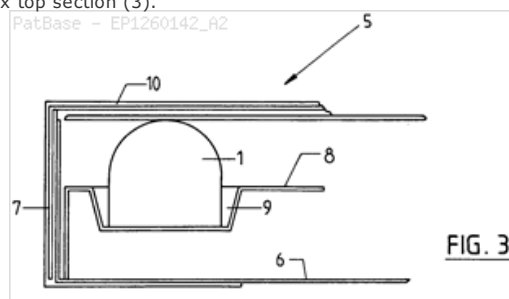


FIG. 3

Family:

Publication number	Publication date	Application number	Application date
DE20107581 U1	20020124	DE20012007581U	20010504
EP1260142 A2	20021127	EP20010113364	20010601
EP1260142 A3	20040102	EP20010113364	20010601

Priority:

DE20012007318U 20010427 DE20012007581U 20010504

Probable Assignee: BREUKO GMBH FLEISCH U WURSTW

Assignee(s): (std): BREUKO GMBH ; BREUKO GMBH FLEISCH U WURSTW ; BREUKO GMBH FLEISCH UND WURSTW

Assignee(s): BREUKO GMBH FLEISCH UND WURSTWARENVERTRIEB ; BREUKO GMBH FLEISCH U WURSTWARENVERTRIEB

Inventor(s): (std): KOTT HERBERT

Designated states: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR