

PATENT ASSIGNMENT

Electronic Version v1.1

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SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

Collateral Assignment of Patents

CONVEYING PARTY DATA

Name	Execution Date
The Nutrasweet Company	08/28/2008

RECEIVING PARTY DATA

Name:	Bank of America, N.A., Agent
Street Address:	100 Tryon Street
City:	Charlotte
State/Country:	NORTH CAROLINA
Postal Code:	28255

PROPERTY NUMBERS Total: 25

Property Type	Number
Patent Number:	6784309
Patent Number:	6720446
Patent Number:	6642406
Patent Number:	6627431
Patent Number:	6573409
Patent Number:	6803487
Patent Number:	6506434
Patent Number:	6368651
Patent Number:	6365217
Patent Number:	6365216
Patent Number:	6281380
Patent Number:	6225493
Patent Number:	7351867
Patent Number:	7348459
Patent Number:	7164049

PATENT

500672892

REEL: 021658 FRAME: 0803

OP \$1000.00 6784309

Patent Number:	7326430
Patent Number:	7288670
Patent Number:	7193103
Patent Number:	6852875
Patent Number:	7030281
Patent Number:	6825384
Patent Number:	5827562
Patent Number:	6495121
Patent Number:	5355590
Application Number:	10109436

#### CORRESPONDENCE DATA

Fax Number: (919)416-8328  
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 Address Line 4: Morrisville, NORTH CAROLINA 27560

ATTORNEY DOCKET NUMBER:	327000.011142 JES
NAME OF SUBMITTER:	John E. Slaughter

#### Total Attachments: 27

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## COLLATERAL ASSIGNMENT OF PATENTS

COLLATERAL ASSIGNMENT OF PATENTS, dated as of August 28, 2008, by between THE NUTRASWEET COMPANY, a Delaware corporation ("**Grantor**"), in favor of BANK OF AMERICA, N.A. ("**Agent**").

### WITNESSETH:

WHEREAS, pursuant to that certain Loan and Security Agreement, dated as of the date hereof, by and among Grantor, Agent, and the Lenders party thereto (as from time to time amended, restated, supplemented or otherwise modified, the "**Loan Agreement**"), Agent and the Lenders have agreed to make loans and certain other financial accommodations to or for the direct or indirect benefit of Grantor; and

WHEREAS, it is a condition to the effectiveness of the Loan Agreement that this Collateral Assignment of Patents be executed and delivered by Grantor.

NOW, THEREFORE, in consideration of the premises and the mutual covenants herein and in the Loan Agreement contained and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Grantor hereby agrees as follows:

1. **DEFINED TERMS.** All capitalized terms used but not otherwise defined herein have the meanings given to them, respectively, in the Loan Agreement.

2. **GRANT OF SECURITY INTEREST IN PATENT COLLATERAL.** Grantor hereby grants to Agent a continuing security interest (prior to all liens other than Permitted Liens) in, and lien upon, all of Grantor's now existing or hereafter acquired right, title and interest (including, without limitation, as licensor or licensee) in and to: (a) any patents and applications, registrations and recordings related thereto at any time heretofore or hereafter filed with the United States Patent and Trademark Office or similar domestic (federal or state) or foreign governmental office, agency or authority, including, without limitation, the patents and applications, registrations and recordings related thereto listed on Schedule A hereto, together with all rights and privileges arising under applicable law with respect to Grantor's use of any such patents and all reissues, divisions, continuations, extensions and renewals thereof (all of the foregoing being collectively referred to herein as the "**Patents**"); (b) all income, fees, royalties and other payments at any time due or payable to Grantor with respect to any Patents, including, without limitation, payments under all licenses at any time entered into by Grantor in connection therewith; (c) Grantor's right to sue for the past and present and future infringements thereof and all future infringements thereof; (d) all rights of Grantor corresponding thereto throughout the world; and (e) any and all other proceeds of any of the foregoing, including, without limitation, all damages and payments or claims by Grantor against third parties for past or future infringement of the Patents (all of the foregoing in this Paragraph 2, including the Patents, the "**Collateral**").

3. **LOAN AND SECURITY AGREEMENT.** The security interests granted pursuant to this Collateral Assignment of Patents are granted in conjunction with, and not in limitation of, the security interests granted to Agent pursuant to the Loan Agreement. Grantor hereby

acknowledges and affirms that the rights and remedies of Agent with respect to the security interest in the Patents and other Collateral made and granted hereby may be more fully set forth in the Loan Agreement, the terms and provisions of which are incorporated by reference herein as if fully set forth herein.

[Signature Page Follows]

IN WITNESS WHEREOF, Grantor has caused this Collateral Assignment of Patents to be executed and delivered by its duly authorized officer as of the date first set forth above.

**THE NUTRASWEET COMPANY**

By: CR Rtm  
Title: Chief Executive Officer

Address: 222 Merchandise Mart Plaza-936  
Chicago, IL 60654-1001

Attn: \_\_\_\_\_  
Facsimile: \_\_\_\_\_

ACCEPTED AND ACKNOWLEDGED BY:

**BANK OF AMERICA, N.A., Agent**

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

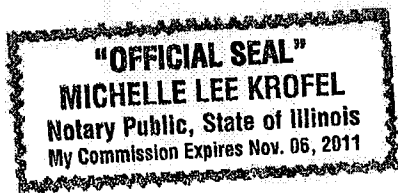
SIGNATURE PAGE FOR BORROWER'S PATENT ASSIGNMENT (SECOND LIEN) (THE NUTRASWEET COMPANY)

**PATENT**  
**REEL: 021658 FRAME: 0808**

ACKNOWLEDGMENT OF GRANTOR

STATE OF ILLINOIS )  
COUNTY OF COOK ) ss.

On this \_\_\_\_\_ day of August \_\_\_\_\_, 2008, before me personally came Craig R. Petray, to me known, who, being by me duly sworn, did depose and say that he is the CEO of THE NUTRASWEET COMPANY, the corporation described in, and which executed the foregoing instrument, and that he is authorized to execute said instrument on behalf of said corporation.



Michelle Lee Krofel  
Notary Public

NOTARY SIGNATURE PAGE FOR BORROWER'S PATENT ASSIGNMENT (SECOND LIEN) (THE NUTRASWEET COMPANY)

PATENT  
REEL: 021658 FRAME: 0809

IN WITNESS WHEREOF, Grantor has caused this Collateral Assignment of Patents to be executed and delivered by its duly authorized officer as of the date first set forth above.

**THE NUTRASWEET COMPANY**

By: \_\_\_\_\_

Title: \_\_\_\_\_

Address: 222 Merchandise Mart Plaza-936


Chicago, IL 60654-1001

Attn: Chief Financial Officer

Facsimile: \_\_\_\_\_

ACCEPTED AND ACKNOWLEDGED BY:

**BANK OF AMERICA, N.A., Agent**

By:  \_\_\_\_\_

Name: John P. Wofford

Title: Vice President

CHAR1\1073543v1COMPANY)COMPANY)



## SCHEDULE A

### U.S. PATENTS OWNED BY THE NUTRASWEET COMPANY

Title	Status	Patent No.	Issue Date
Method for the purification of N-[N-(3,3-dimethylbutyl)-L-[agr]-aspartyl]-L-phenylalanine 1-methyl ester	Issued	6784309	08-31-2004
Catalyst modification to enhance neotame production	Issued	6720446	4-13-2004
Synthesis of N-[N-(3,3-dimethylbutyl)-L-[agr]-aspartyl]-L-phenylalanine 1-methyl ester using L-[agr]-aspartyl-L-phenylalanine 1-methyl ester precursors	Issued	6642406	11-4-2003
Chemoenzymatic synthesis of neotame	Issued	6627431	09-30-2003
Process for the preparation of 3,3-dimethylbutanal	Issued	6573409	06-03-2003
Process for the preparation of 3,3-dimethylbutanal	Issued	6803487	10-12-2004
Process for coating N-[N-(3,3-dimethylbutyl)-L-[agr]-aspartyl]-L-phenylalanine 1-methyl ester onto a carrier	Issued	6506434	01-14-2003
Use of additives to modify the taste characteristics of N-neohexyl-[agr]-aspartyl-L-phenylalanine methyl ester	Issued	6368651	04-09-2002
N-[N-(3,3-dimethylbutyl)-L-[agr]-aspartyl]-L-phenylalanine 1-methyl ester agglomerate	Issued	6365217	04-02-2002
Particles of N-[N-(3,3-dimethylbutyl)-L-[agr]-aspartyl]-L-phenylalanine 1-methyl ester	Issued	6365216	04-02-2002
Synthesis of N-[N-(3,3-dimethylbutyl)-L-[agr]-aspartyl]-L-phenylalanine 1-methyl ester by reductive alkylation and crystallization/ isolation in aqueous methanol	Issued	6281380	08-28-2001
Metal ion assisted N-[N-(3,3-dimethylbutyl)-L-[agr]-aspartyl]-L-phenylalanine 1-methyl ester isomer resolution	Issued	6225493	05-01-2001
Accelerated supercritical fluid extraction process	Abandoned	5399369	03-21-1995
Polyhydroxyalkanoate flavor delivery system	Abandoned	5225227	07-06-1993
Process for the preparation of 3,3-dimethylbutanal	Issued	7,351,867	04-01-2008
Process for the preparation of 3,3-dimethylbutanal	Issued	7,348,459	03-25-2008
Process for the preparation of 3,3-dimethylbutanal	Issued	7,164,049	01-16-07
Method for preparing liquid compositions for delivery of N-[N-(3,3-dimethylbutyl)-L-aspha-aspartyl]-L-phenylalanine 1-methyl ester in food and beverage systems	Issued	7,326,430	02-05-2008
Synthesis of N-[N-(3,3-dimethylbutyl)-L-[agr]-aspartyl]-L-phenylalanine 1-methyl ester using L-[agr]-aspartyl-L-phenylalanine 1-methyl ester precursors	Issued	7,288,670	10/30/2007
Synthesis of neotame using oxazolidinone derivatives	Issued	7,193,103 6,852,875	03-20-2007 11-30-2004
Synthesis of 3,3-dimethylbutraldehyde by the reduction of 3,3-dimethylbutyric acid	Issued	7,030,281	04-18-2006
Bromine free tempo based catalyst system for oxidation of primary and secondary alcohols using NaOCl as an oxidant	Issued	6,825,384	11-30-2004
Sweetener Salts	Issued	5,827,562	10-27-1998
Chewing Gum Containing Dipeptide Sweetener with Lengthened and Improved Flavor	Issued	6,495,121	12-17-2002
Process for the drying and granulation of Aspartame	Issued	5,355,590	10-18-1994

**U.S. PATENT APPLICATIONS OWNED BY**  
**THE NUTRASWEET COMPANY**

Title	Status	Appl. No.	Filing Date
Drying of neotame with co-agents	Abandoned	09906482	07-16-2001
Process for making granulated N-[N-(3,3-dimethylbutyl)-L-alpha-aspartyl]-L-phenylalanine 1-methyl ester	Abandoned	09784970	02-16-2001
Novel aspartame powders	Pending	10109436	03-28-2002

**FOREIGN PATENTS AND PATENT APPLICATIONS OWNED BY**  
**THE NUTRASWEET COMPANY**

Title	Country	Date	Number	Status
LOW SODIUM SALT COMPOSITION AND METHOD OF PREPARING	WO	08/30/1990	9004962	Abandoned
STABILITY ENHANCEMENT OF SWEETNERS USING SALTS CONTAINING DIVALENT OR TRIVALENT CATIONS	EP		01925101.6	Abandoned
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	AR	1/29/1998	AR011782B1	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	AU	1/29/1998	723.479	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	BG	1/29/1998	103694	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	BR	1/29/1988	P198070207	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	CA	1/23/2003	2278608	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	CL	1/29/1988	22498	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	CN	1/28/2004	CN140481	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	CO	1/29/1998	Pub. No. 054A/2001	Filed
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	CZ	1/29/1998	296888	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	EA	1/29/1998	199900690	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	EC	1/29/1998	2389	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	EE	1/29/1998	P199900329	Filed
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	EG	1/29/1998	10598	Filed
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	EP	1/29/1998	989060405	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	GE	1/29/1998	2658	Issued

Title	Country	Date	Number	Status
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	HU	1/29/1998	P0001453	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	ID	7/29/1999	ID0010152	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	IL	1/29/1998	131140	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	IN	1/28/1998	207259	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	MX	1/29/1998	9907031	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	NO	1/29/1998	19993676	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	NZ	8/9/2001	336893	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	PE		2778	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	PH	2/14/2002	1-1998-00184	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	PK	1/29/1998	136185	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	PL	1/29/1998	191750	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	PY	11/21/2001	4070	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	SG	1/29/1998	99034464	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	SK	1/29/1998	PV101099	Filed
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	TR	1/29/1998	181199	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	TW	5/1/2001	N1130868	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	UA		57605	Issued

Title	Country	Date	Number	Status
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	UY	2/19/2001	13.861	Issued
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	VE	1/29/1998	24864	Filed
METHOD FOR PREPARING AND PURIFYING AN N-ALKYLATED ASPARTAME DERIVATIVE	WO	1/29/1998	US9801734	Perfected
METHOD FOR PREPARING 3,3-DIMETHYLBUTYRALDEHYDE	JP	2/6/1998	53336798	Filed
METHOD FOR PREPARING 3,3-DIMETHYLBUTYRALDEHYDE	MX	2/6/1998	217167	Issued
METHOD FOR PREPARING 3,3-DIMETHYLBUTYRALDEHYDE	WO	2/6/1998	US9800036	Perfected
METHOD FOR PREPARING 3,3-DIMETHYLBUTYRALDEHYDE	EP	2/6/2002	EP994841B	Issued
METHOD FOR PREPARING 3,3-DIMETHYLBUTYRALDEHYDE	ES	5/16/2002	2167911T3	Issued
METHOD FOR PREPARING 3,3-DIMETHYLBUTYRALDEHYDE	GR	4/16/2002	20020401453	Issued
METHOD FOR PREPARING 3,3-DIMETHYLBUTYRALDEHYDE	JP	6/24/1998	2000502008	Filed
METHOD FOR PREPARING 3,3-DIMETHYLBUTYRALDEHYDE	MX	6/24/1998	0000415	Issued
METHOD FOR PREPARING 3,3-DIMETHYLBUTYRALDEHYDE	WO	6/24/1998	US9813073	Perfected
N-3,3-DIMETHYLBUTYL-L-ASPARTIC ACID AND ESTERS THEREFOR, THE PROCESS OF PREPARING THE SAME AND THE PROCESS FOR PREPARING N-CN-(3,3-DIMETHYLBUTYL)-L-ASPARTYL)-L-PHENYLALANINE 1-METHYLESTER THEREFROM	EP	12/8/1999	99960662.7	Abandoned
N-3,3-DIMETHYLBUTYL-L-ASPARTIC ACID AND ESTERS THEREFOR, THE PROCESS OF PREPARING THE SAME AND THE PROCESS FOR PREPARING N-CN-(3,3-DIMETHYLBUTYL)-L-ASPARTYL)-L-PHENYLALANINE 1-METHYLESTER THEREFROM	WO	12/8/1999	US9929064	Filed
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	AU	10/24/2002	749936	Issued
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	BR	8/4/1998	PI9811854.4	Issued
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	CA	8/4/1998	2299637	Issued
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	CN	8/4/1998	988080591	Filed

Title	Country	Date	Number	Status
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	EP	10/22/2003	1186591	Issued
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	JP	8/4/1998	2000524244	Filed
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	KR	8/4/1998	70011532000	Filed
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	MX	8/4/1998	001384	Issued
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	WO	8/4/1998	US9816088	Filed
PREPARATION OF 3,3-DIMETHYLBUTYRALDEHYDE BY OXIDATION OF 3,3-DIMETHYLBUTANOL	MX	8/4/1998	2003/007901	Issued
METHOD OF PREPARING LIQUID COMPOSITIONS FOR DELIVERY OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER IN FOOD AND BEVERAGE SYSTEMS	AU	1/13/2003	20011285380	Abandoned
METHOD OF PREPARING LIQUID COMPOSITIONS FOR DELIVERY OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER IN FOOD AND BEVERAGE SYSTEMS	CA	1/14/2003		Abandoned
METHOD OF PREPARING LIQUID COMPOSITIONS FOR DELIVERY OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER IN FOOD AND BEVERAGE SYSTEMS	EP	2/4/2003	01964539.9	Abandoned
BASIC SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	AU	11/21/2002	751006	Issued
BASIC SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	CA	9/11/1998	2303435	Issued
ACID SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	AU	1/16/2003	753013	Issued
ACID SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	CA	9/11/1998	2303436	Issued
ACID SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	EP	9/11/1998	989469382	Filed
ACID SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	MX	9/11/1998	002540	Issued
SWEETNER SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	AU	2/27/2003	753089	Issued

Title	Country	Date	Number	Status
SWEETNER SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	CA	9/11/1998	2303434	Issued
SWEETNER SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	EP	9/11/1998	989493341	Abandoned
SWEETNER SALTS OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	WO	9/11/1998	US9818900	Perfected
METAL COMPLEXES OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	AU	9/11/1998	9567998	Issued
METAL COMPLEXES OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	CA	9/11/1998	2303433	Issued
METAL COMPLEXES OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	EP	9/11/1998	989493358	Abandoned
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	AU	5/7/1999	756863	Issued
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	BR	5/7/1999	PI9910607-8	Issued
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	CA	5/7/1999	2,333,263	Issued
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	CL	12/15/1998	3023-98	Abandoned
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	CN	5/7/1999	99806295.2	Issued
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	EP	5/7/1999	1192119	Issued
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	HU			Abandoned

Title	Country	Date	Number	Status
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	IL	5/7/1999	139560	Filed
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	IN	11/16/2000	PCT/2000/00677/C	Filed
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	JP	11/16/2000	2000-549570	Filed
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	KR			Filed
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	MX	11/17/2000	011379	Issued
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	RU	12/19/2000	2000132228	Issued
SYNTHESIS AND PURIFICATION OF 3,3-DIMETHYLBUTYRALDEHYDE VIA OXIDATION OF 1-CHLORO-3,3-DIMETHYLBUTANE WITH DIMETHYL SULFOXIDE	WO	5/7/1999	US9909919	Filed
CO-CRYSTALLIZATION OF SUGAR AND N-[N-(3,3-DIMETHYLBUTYL)-1 ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	AU	11/14/2002	754433	Issued
CO-CRYSTALLIZATION OF SUGAR AND N-[N-(3,3-DIMETHYLBUTYL)-1 ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	CA	9/16/1999	2,344,444	Issued
CO-CRYSTALLIZATION OF SUGAR AND N-[N-(3,3-DIMETHYLBUTYL)-1 ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	EP	9/5/2003	1139794	Issued
CO-CRYSTALLIZATION OF SUGAR AND N-[N-(3,3-DIMETHYLBUTYL)-1 ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	JP	9/16/1999	2000-569649	Filed
CO-CRYSTALLIZATION OF SUGAR AND N-[N-(3,3-DIMETHYLBUTYL)-1 ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	MX	9/16/1999	PA/a/2001/002874	Issued



Title	Country	Date	Number	Status
CO-CRYSTALLIZATION OF SUGAR AND N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	WO	9/16/1999	US9921476	Filed
A METHOD FOR THE PREPARATION OF N-NEOHEXYL-A-ASPARTYL-L-PHENYLALANINE METHYL ESTER FROM IMIDAZOLIDIN-4-ONE INTERMEDIATES	EP	9/16/1999	1140795	Issued
A METHOD FOR THE PREPARATION OF N-NEOHEXYL-A-ASPARTYL-L-PHENYLALANINE METHYL ESTER FROM IMIDAZOLIDIN-4-ONE INTERMEDIATES	WO	11/18/1999	US9927235	Filed
N-[N-(3,3-DIMETHYLBUTYL)-L-A-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER AGGLOMERATE	AU	7/3/2003	75.8296	Issued
N-[N-(3,3-DIMETHYLBUTYL)-L-A-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER AGGLOMERATE	CA	2/15/2000	2362878	Issued
N-[N-(3,3-DIMETHYLBUTYL)-L-A-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER AGGLOMERATE	EP	2/15/2000	1155032	Issued
N-[N-(3,3-DIMETHYLBUTYL)-L-A-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER AGGLOMERATE	WO	2/15/2000	US0003697	Filed
PARTICLES OF N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	EP	3/24/2000	00919627.0	Filed
N-[N-(3,3-DIMETHYLBUTYL)-L-A-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER AS A SWEETENER IN CHEWING GUM	EP	2/17/1999	99967345.2	Abandoned
PROCESS FOR THE PREPARATION OF 3,3-DIMETHYLBUTANAL	CN		00809749.6	Issued
PROCESS FOR THE PREPARATION OF 3,3-DIMETHYLBUTANAL	EP		1192119	Issued
PROCESS FOR THE PREPARATION OF 3,3-DIMETHYLBUTANAL	JP			Filed
PROCESS FOR THE PREPARATION OF 3,3-DIMETHYLBUTANAL	WO	6/29/2000	0019746	Filed
DRYING OF NEOTAME WITH CO-AGENTS	AU	1/3/2003	2001273485	Filed
DRYING OF NEOTAME WITH CO-AGENTS	CA	12/30/2002	2415156	Filed
DRYING OF NEOTAME WITH CO-AGENTS	EP	12/30/2002	01952764.7	Abandoned
PROCESS FOR MAKING GRANULATED N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER	EP	2/19/2001	01910927.1	Abandoned
CATALYST MODIFICATION TO ENHANCE NEOTAME PRODUCTION	EP		01273796.1-2404	Filed
METAL ION ASSISTED N-[N-(3,3-DIMETHYLBUTYL)-L-ALPHA-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER ISOMER RESOLUTION	EP	3/5/2003	1311535	Issued
SYNTHESIS OF NEOTAME USING OXAZOLIDINONE DERIVATIVES	EP	11/21/2002	01939127.5	Abandoned

Title	Country	Date	Number	Status
SYNTHESIS OF N-[N-(3,3-DIMETHYLBUTYL)-L-A-ASPARTYL]-L-PHENYLALANINE 1-METHYL ESTER USING L-A-ASPARTYL-L-PHENYLALANINE 1-METHYL ESTER PRECURSORS	EP	11/5/2002	1403276	Issued
NOVEL ASPARTAME POWDERS	EP			Filed
BROMINE FREE TEMPO BASED CATALYST SYSTEM FOR OXIDATION OF PRIMARY AND SECONDARY ALCOHOLS USING NaOCl AS AN OXIDANT	EP	1/29/2004	047064503.0-2103	Filed
Sweetener Salts	AR	10/29/1999	AR003857B1	Issued
Sweetener Salts	AU	01/20/2000	711095	Issued
Sweetener Salts	BR	11/21/2006	P19605053-5	Issued
Sweetener Salts	CA	01/04/2005	2187502	Issued
Sweetener Salts	CH	12/18/2002	0768041	Issued
Sweetener Salts	CL		1656-96	Filed
Sweetener Salts	CN	11/01/2002	ZL96119241.0	Issued
Sweetener Salts	DE	12/18/2002	69625437.9	Issued
Sweetener Salts	DK	12/18/2002	0768041	Issued
Sweetener Salts	EA	02/25/1999	000281	Issued
Sweetener Salts	ES	12/18/2002	ES 2188715T3	Issued
Sweetener Salts	FI	12/18/2002	0768041	Issued
Sweetener Salts	FR	12/18/2002	0768041	Issued
Sweetener Salts	GB	12/18/2002	0768041	Issued
Sweetener Salts	ID	09/21/2000	ID0005509	Issued
Sweetener Salts	IE	12/18/2002	0768041	Issued
Sweetener Salts	IN	04/06/2006	198907	Issued
Sweetener Salts	IT	12/18/2002	48704BE/2003	Issued
Sweetener Salts	JP	06/06/2008	4132108	Issued
		06/06/2008	4134244	Issued
Sweetener Salts	KR	07/16/2004	441898	Issued
Sweetener Salts	LI	12/18/2002	0768041	Issued
Sweetener Salts	MX	11/17/2000	199593	Issued
Sweetener Salts	NL	12/18/2002	0768041	Issued
Sweetener Salts	RU	02/25/1999	000281	Issued
Sweetener Salts	TR	02/21/2001	TR199600808B	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	AU	03/02/2000	712770	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	BR	08/02/2005	P19710339.0	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	CA	12/27/2005	2261060	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	CN	08/21/2002	97197864.6	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	DE	10/16/2002	P69716433.0-08	Issued

Title	Country	Date	Number	Status
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	DK	10/16/2002	0912104	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	ES	10/16/2002	ES2185949T3	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	FR	10/16/2002	0912104	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	GB	10/16/2002	0912104	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	IT	10/16/2002	47715BE2003	Issued
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	JP	10/31/2000		Filed
Chewing Gum Containing Dipeptide Sweetner with Lengthened and Improved Flavor	NL	10/16/2002	0912104	Issued
Process for the drying and granulation of aspartame	MX	8/31/1992	182763	Issued

**U.S. AND FOREIGN PATENTS USED BY THE NUTRASWEET COMPANY  
UNDER LICENSE FROM MR. CLAUDE NOFRE AND JEAN-MARIE TINTI**

Pursuant to the Option and License Agreement, dated as of September 26, 1995, by and among Monsanto Company, Mr. Claude Nofre and Jean-Marie Tinti, as amended, Grantor has certain contractual rights to use the following patents. Under the terms of the license agreement, Grantor pays a royalty to Claude Nofre and Jean-Marie Tinti.

Title	Status	Patent No.	Issue Date	Country
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	96 287	11-10-1993	Armenia
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	326 588	11-12-1993	Argentina
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Austria
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	54 681/94	11-10-1993	Australia
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Belgium
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	99 299	11-10-1993	Bulgaria
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	P/11 01020-7	05-14-1997	Brazil
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	02341/IZ	11-10-1993	Belarus

Title	Status	Patent No.	Issue Date	Country
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	2 139 233	11-10-1993	Canada
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Switzerland/L eichenstein
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	1405-93	11-12-1993	Chile
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	93 114 482.0	11-12-1993	China
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	93 418 335	11-12-1993	Columbia
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	3319-94	11-10-1993	Czech Rpublic
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Germany
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Denmark
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	93 999	11-10-1993	Ecuador
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	199400035	05-23-1994	Estonia
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Spain
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 5451		Finland
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	92 136 15	11-12-1992	France
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	France
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	United Kingdom
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	1134/01	11-10-1993	Georgia
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Greece
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	3842/94	11-10-1993	Hungary

Title	Status	Patent No.	Issue Date	Country
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Ireland
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	107 551	11-10-1993	Israel
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	37 605009	07-31-1997	Iran
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Italy
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	6-511 787	11-10-1993	Japan
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	96 0521.1	06-13-1996	Kirghizstan
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	97-704836	11-10-1993	South Korea
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 1822.1	11-10-1993	Kazakhstan
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	IP 1457	11-10-1993	Lithuania
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Luxembourg
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Monaco
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	96 0258	11-10-1993	Moldova (rep)
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	93 7013	11-10-1993	Mexico
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Netherlands
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 5090	11-10-1993	Norway
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	257 870	11-10-1993	New Zealand
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	230 971	11-12-1993	Peru
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	518/97	07-11-1997	Pakistan

Title	Status	Patent No.	Issue Date	Country
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	P-306 841	11-10-1993	Poland
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Portugal
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 02023	11-10-1993	Romania
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 046 457	11-10-1993	Russian Federation
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 900 182.0	11-10-1993	Sweden
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	1586-94	11-10-1993	Slovakia
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	96 000395	11-10-1993	Tajikistan
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	420	11-10-1996	Turmenistan
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	82109630	11-17-1993	Taiwan
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	94 129 148	11-10-1993	Ukraine
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	149 365	11-09-1993	USA
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	1933	11-15-1993	Venezuela
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued		11-10-1993	International Procedure
NOUVEUX COMPOSES UTILES COMME AGENTS EDULCORANTS	Issued	93/8430	11-11-1993	South Africa
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 313	05-05-1995	Armenia
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Austria
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	25 285/95	05-05-1995	Australia
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Belgium

Title	Status	Patent No.	Issue Date	Country
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	103 957	05-05-1995	Bulgaria
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	P/11 01019-3	05-13-1997	Brazil
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 0842	05-05-1995	Belarus
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	2 187 901	05-05-1995	Canada
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Switzerland/L iechtenstein
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 192 973.9	05-05-1995	China
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	3299-96	05-05-1995	Czech Republic
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Germany
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Denmark
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 00179	05-05-1995	Estonia
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Spain
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 4106	05-05-1995	Finland
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	94 05874	05-09-1994	France
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	France
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	United Kingdom
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	002578	05-05-1995	Georgia
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Greece
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	98 113669.5	05-05-1995	Hong-Kong

Title	Status	Patent No.	Issue Date	Country
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	P96 02990	05-05-1995	Hungary
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Ireland
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	37 605008	07-31-1997	Iran
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Italy
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	7-528 726	05-05-1995	Japan
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96-706255	05-05-1995	South Korea
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 1789.1	05-05-1995	Kazakhstan
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	11 081	05-05-1995	Sri Lanka
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Lithuania
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Luxembourg
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Latvia
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Monaco
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 0387	05-05-1995	Moldova (rep)
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 5244	05-05-1995	Mexico
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Netherlands
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 4745	05-05-1995	Norway
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	285 777	05-05-1995	New Zealand
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	60 912	05-05-1995	A.I.P.O



Title	Status	Patent No.	Issue Date	Country
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	54 715	11-08-1995	Philippines
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	519/97	07-11-1997	Pakistan
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	P-317 053	05-05-1995	Poland
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Portugal
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 02111	05-05-1995	Romania
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	93 123 230	05-05-1995	Russian Federation
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 919 484.6	05-05-1995	Sweden
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 11963-1	05-05-1995	Singapore
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	95 30147	05-05-1995	Slovenia
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	1449-96	05-05-1995	Slovakia
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 114 348	05-05-1995	Ukraine
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	436 576	05-08-1995	USA
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 01036.2	05-05-1995	Uzbekistan
PROCEDE PREPARATION COMPOSE DERIVE DE L'ASPARTAME	Issued	96 0353	11-09-1996	Vietnam
N-N-3,3-DIMETHYLBUTYL-L-A-AS PARTYL-	Issued	95 919 483.8	05-05-1995	France
N-N-3,3-DIMETHYLBUTYL-L-A-AS PARTYL-	Issued	95 919 483.8	05-05-1995	United Kingdom
N-N-3,3-DIMETHYLBUTYL-L-A-AS PARTYL-	Issued	98 113670.3		Hong-Kong
N-N-3,3-DIMETHYLBUTYL-L-A-AS PARTYL-	Issued	7-528 725	05-05-1995	Japan
N-N-3,3-DIMETHYLBUTYL-L-A-AS PARTYL-	Issued	737 138	05-05-1995	USA
ACIDE	Issued	16 00397	02-07-1997	Australia

Title	Status	Patent No.	Issue Date	Country
N-(3,3-DIMETHYLBUTYL)-L-ASPARTYL-D--				
ACIDE N-(3,3-DIMETHYLBUTYL)-L-ASPARTYL-D--	Issued	96 01491	02-07-1996	France
ACIDE N-(3,3-DIMETHYLBUTYL)-L-ASPARTYL-D--	Issued	97 903 422.0	02-07-1997	France
ACIDE N-(3,3-DIMETHYLBUTYL)-L-ASPARTYL-D--	Issued	97 903 422.0	02-07-1997	United Kingdom
ACIDE N-(3,3-DIMETHYLBUTYL)-L-ASPARTYL-D--	Issued	9-528 231	02-07-1997	Japan
ACIDE N-(3,3-DIMETHYLBUTYL)-L-ASPARTYL-D--	Issued	795 034	02-05-1997	USA
ACIDE N-(3,3-DIMETHYLBUTYL)-L-ASPARTYL-D--	Issued	08/980 306	02-05-1997	USA

**U.S. AND FOREIGN PATENTS USED BY THE NUTRASWEET COMPANY  
UNDER LICENSE FROM AJINOMOTO CO., INC.**

Pursuant to the Release and License Agreement dated as of May 25, 2000, by and among Monsanto Company and Grantor, as amended by that certain Letter Agreement dated as of May 1, 2002, by and among Grantor, J.W. Childs Associates, L.P. and Ajinomoto Co., Inc., Grantor has certain contractual rights to use the following patents and certain related know-how owned by Ajinomoto Co., Inc. in certain territories to the extent that such patents and know-how were used as of the date of the sale transaction from Monsanto Company.

Patent No.	Status	Country
3,786,039	Issued	USA
3,678,026	Issued	USA
3,798,206	Issued	USA
3,868,394	Issued	USA
3,766,266	Issued	USA
3,798,207	Issued	USA
3,836,545	Issued	USA
3,872,100	Issued	USA
3,816,471	Issued	USA
3,833,553	Issued	USA
3,872,099	Issued	USA
3,984,417	Issued	USA
3,933,783	Issued	USA
3,841,966	Issued	USA
3,833,554	Issued	USA

Patent No.	Status	Country
3,867,436	Issued	USA
3,991,077	Issued	USA
3,996,288	Issued	USA
3,907,638	Issued	USA
3,962,207	Issued	USA
4,021,418	Issued	USA
4,071,511	Issued	USA
3,198,712	Issued	USA
3,660,235	Issued	USA
3,909,353	Issued	USA
4,016,037	Issued	USA
4,000,040	Issued	USA
5,097,060	Issued	USA
5,041,607	Issued	USA
5,859,282	Issued	USA
5,621,137	Issued	USA
5,744,632	Issued	USA
5,874,609	Issued	USA
4,309,341	Issued	USA
4,332,718	Issued	USA
4,564,471	Issued	USA
4,399,304	Issued	USA
4,345,091	Issued	USA
4,508,912	Issued	USA
4,684,745	Issued	USA
4,521,514	Issued	USA
4,579,747	Issued	USA
4,550,180	Issued	USA
4,606,854	Issued	USA
4,618,695	Issued	USA
4,994,605	Issued	USA
4,824,994	Issued	USA
4,670,568	Issued	USA
4,680,403	Issued	USA
4,740,616	Issued	USA
4,789,758	Issued	USA
5,225,587	Issued	USA
4,820,861	Issued	USA
4,822,907	Issued	USA
4,803,300	Issued	USA
4,810,816	Issued	USA
4,922,011	Issued	USA
5,543,554	Issued	USA
4,711,846	Issued	USA
4,610,827	Issued	USA

Patent No.	Status	Country
4,584,400	Issued	USA
4,634,790	Issued	USA
4,666,838	Issued	USA
4,673,744	Issued	USA
5,179,009	Issued	USA
4,997,754	Issued	USA
5,017,480	Issued	USA
4,904,802	Issued	USA
4,897,507	Issued	USA
4,942,255	Issued	USA
5,118,815	Issued	USA
5,118,840	Issued	USA
5,298,648	Issued	USA
5,391,810	Issued	USA
5,248,806	Issued	USA
5,266,719	Issued	USA
5,292,923	Issued	USA
5,473,097	Issued	USA
5,393,915	Issued	USA
5,304,671	Issued	USA
5,275,702	Issued	USA
5,294,714	Issued	USA
5,424,476	Issued	USA
5,425,787	Issued	USA
5,501,712	Issued	USA
5,432,262	Issued	USA
5,371,269	Issued	USA
5,391,809	Issued	USA
5,420,338	Issued	USA
5,358,186	Issued	USA
5,362,903	Issued	USA
5,466,864	Issued	USA
5,616,766	Issued	USA
5,728,863	Issued	USA
5,532,015	Issued	USA
5,532,407	Issued	USA
5,530,155	Issued	USA
5,581,009	Issued	USA
5,616,786	Issued	USA
5,623,079	Issued	USA
910,348	Issued	Canada
909,254	Issued	Canada
947,279	Issued	Canada
947,305	Issued	Canada
956,964	Issued	Canada

Patent No.	Status	Country
950,472	Issued	Canada
959,496	Issued	Canada
974,230	Issued	Canada
956,321	Issued	Canada
970,384	Issued	Canada
994,328	Issued	Canada
1,018,920	Issued	Canada
1,009,649	Issued	Canada
1,018,517	Issued	Canada
1,042,875	Issued	Canada
684,057	Issued	Canada
1,137,979	Issued	Canada
1,148,943	Issued	Canada
1,150,308	Issued	Canada
1,152,496	Issued	Canada
1,155,453	Issued	Canada
1,187,075	Issued	Canada
1,209,942	Issued	Canada
1,229,813	Issued	Canada
1,234,389	Issued	Canada
1,236,841	Issued	Canada
1,250,089	Issued	Canada
1,258,749	Issued	Canada
1,268,598	Issued	Canada
1,274,950	Issued	Canada
1,298,432	Issued	Canada
1,302,648	Issued	Canada
1,314,358	Issued	Canada
1,331,255	Issued	Canada
1,340,566	Issued	Canada
449,679	Application	Canada
1,237,018	Issued	Canada
1,239,360	Issued	Canada
1,318,459	Issued	Canada
1,318,460	Issued	Canada
1,326,738	Issued	Canada
1,327,094	Issued	Canada
2,069,352	Issued	Canada
2,075,307	Issued	Canada
2,068,279	Application	Canada
2,069,259	Application	Canada
2,969,257	Application	Canada
2,069,256	Application	Canada
2,069,255	Application	Canada
2,070,160	Application	Canada

Patent No.	Status	Country
2,075,868	Application	Canada
2,084,012	Application	Canada
2,081,869	Application	Canada
2,087,325	Application	Canada
2,101,870	Application	Canada
2,110,768	Application	Canada
2,115,883	Application	Canada
2,145,454	Application	Canada
2,146,079	Application	Canada
2,159,261	Application	Canada