

07-05-2002

FORM PTO-1595  
(Rev. 3/01)  
OMB No. 0651-0027 (exp. 5/31/2002)

RE



U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Tab settings

102143937

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Micro-Pak, Inc.

6.25.02

Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)

Name: Novavax, Inc.

Internal Address: \_\_\_\_\_

Street Address: 8620 Guilford Road

City: Columbia State: MD ZIP: 21046

Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

Execution Date: June 18, 2002

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)  
**SEE ATTACHED**

B. Patent No.(s)  
**SEE ATTACHED**

Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Ann Lamport Hammitte

Internal Address: Lahive & Cockfield, LLP

Street Address: 28 State Street

City: Boston State: MA ZIP: 02109

6. Total number of applications and patents involved:

**32**

7. Total fee (37 CFR 3.41).....\$ 1,280.00

- Enclosed
- Authorized to be charged to deposit account

8. Deposit account number:

12-0080

(Attach duplicate copy of this page if paying by deposit account)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Ann Lamport Hammitte  
Name of Person Signing

Signature

June 25, 2002  
Date

Total number of pages including cover sheet, attachments, and document:

**20**

Mail documents to be recorded with required cover sheet information to:  
Box Assignment, Director - U.S. Patents & Trademark Office  
Washington, D.C. 20231

07/03/2002 LMUELLER 00000094 120080 4855090  
01 FC:581 1280.00 CH

**PATENT**  
**REEL: 013036 FRAME: 0600**

<u>Patent Number</u>	<u>Grant Date</u>	<u>Title</u>
4855090	08AU1989	METHOD OF PRODUCING HIGH AQUEOUS VOLUME MULTILAMELLAR VESICLES
4853228	01AU1989	METHOD OF MANUFACTURING UNILAMELLAR LIPID VESICLES
4895452	23JA1990	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
5013497	07MY1991	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
4917951	17AP1990	LIPID VESICLES FORMED OF SURFACTANTS AND STEROIDS
4911928	27MR1990	PAUCILAMELLAR LIPID VESICLES
5147723	15SE1992	PAUCILAMELLAR LIPID VESICLES
5474848	12DE1995	PAUCILAMELLAR LIPID VESICLES
5000960	19MR1991	PROTEIN COUPLING TO LIPID VESICLES
5023086	11JE1991	ENCAPSULATION IONOPHORE GROWTH FACTORS
5019392	28MY1991	ENCAPSULATION OF PARASITICIDES
5104736	14AP1992	REINFORCED PAUCILAMELLAR LIPID VESICLES
5234767	10AU1993	HYBRID PAUCILAMELLAR LIPID VESICLES
5628936	13MY1997	HYBRID PAUCILAMELLAR LIPID VESICLES
5019174	28MY1991	LIPOSOMAL CLEANER
5032457	16JL1991	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
5234621	10AU1993	RINSE-FREE SHAMPOO
5234915	10AU1993	BIODEGRADABLE GEL
5160669	03NO1992	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
5213805	25MY1993	LIPID VESICLES HAVING N N-DIMETHYLAMIDE DERIVATIVES AS THEIR PRIMARY LIPID
5164191	17NO1992	LIPID VESICLES HAVING AN ALKYD AS A WALL-FORMING MATERIAL

<u>Patent Number</u>	<u>Grant Date</u>	<u>Title</u>
5219538	16JE1993	GAS AND OXYGEN CARRYING LIPID VESICLES
5256422	26OC1993	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
5260065	09NO1993	BLENDED LIPID VESICLES
5561062	01OC1996	METHOD OF INHIBITING VIRAL REPRODUCTION
5510117	23AP1996	ENTRAPMENT VEHICLE AND METHOD
5490985	13FE1996	EXTENDED DURATION ANTACID PRODUCT
5439967	08AU1995	PROPYLENE GLYCOL STEARATE VESICLES
5405615	11AP1995	SUCROSE DISTEARATE LIPID VESICLES
5665380	09SE1997	LIPID VESICLE FUSION AS A METHOD OF TRANSMITTING A BIOLOGICALLY ACTIVE MATERIAL
5643600	01JL1997	LIPID VESICLES CONTAINING AVOCADO OIL UNSAAPONIFIABLES
5834014	10NO1998	STIMULATION OF HAIR FOLLICLES

ASSIGNMENT

Pursuant to a Certificate of Ownership and Merger, a certified copy of which is attached hereto as **Exhibit A**, merging Lipovax, Inc., Micro-Pak, Inc. and Micro Vesicular Systems, Inc., with and into Novavax, Inc,

**MICRO-PAK, INC.**

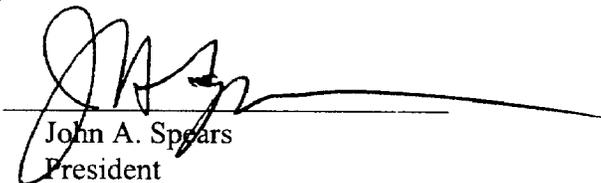
does hereby confirm, sell, assign and transfer unto said

**NOVAVAX, INC.,**

its successors and assigns, the entire interest for the United States of America and all foreign countries including all rights of priority under the International Convention for the Protection of Industrial Property in a certain inventions or improvements as described in the patents and applications identified by number, date and title and attached as **Exhibit B**, and those filed patents identified by filing country, application number, application date and tile and attached as **Exhibit C**, in the United States Patent and Trademark Office, and in all Letters Patents of the United States and all foreign countries which may or shall be granted on said invention, or any parts thereof, or on said application, or any divisional, continuing, reissue or other applications based in whole or in part thereon. And Micro-Pak agrees with Novavax and its successors and assigns, but at its or their expense and charges, hereafter to execute all applications, amended specifications, deed or other instrument, and to do all acts necessary or proper to secure the grant of Letters Patent in the United States and in all other countries to said corporation, with specifications and claims in such form as shall be approved by the counsel of said corporation and to vest and confirm in said corporation, its successors and assigns, the legal title to all such patents.

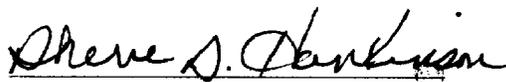
And Micro-Pak does hereby authorize and request the Commissioner of Patents and Trademarks of the United States and all foreign countries to issue such Letters Patent as shall be granted upon said application or applications based thereon to said corporation, its successors and assigns.

WITNESS my hand and seal this 18th day of JUNE, 2002.

By:   
John A. Spears  
President

State of Maryland )  
County of Howard ) ss  
)

Then personally appeared the above named John A. Spears and acknowledged the foregoing instrument to be his free act and deed, before me, this 18th day of June, 2002.

  
Notary Public **SHERRE S. HANKINSON**  
NOTARY PUBLIC STATE OF MARYLAND  
My commission expires September 8, 2003

# Delaware

PAGE 1

*The First State*

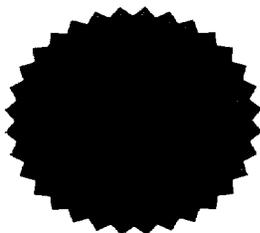
I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP, WHICH MERGES:

"LIPOVAX, INC.", A DELAWARE CORPORATION,

"MICRO-PAK, INC.", A DELAWARE CORPORATION,

"MICRO VESICULAR SYSTEMS, INC.", A DELAWARE CORPORATION,

WITH AND INTO "NOVAVAX, INC." UNDER THE NAME OF "NOVAVAX, INC.", A CORPORATION ORGANIZED AND EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED AND FILED IN THIS OFFICE THE ELEVENTH DAY OF MARCH, A.D. 2002, AT 4 O'CLOCK P.M.



*Harriet Smith Windsor*  
Harriet Smith Windsor, Secretary of State

AUTHENTICATION: 1780687

DATE: 05-16-02

2129598 8100M

020312122

PATENT  
REEL: 013036 FRAME: 0604

CERTIFICATE OF OWNERSHIP AND MERGER

MERGING

LIPOVAX, INC., MICRO-PAK, INC. AND MICRO VESICULAR SYSTEMS, INC.

INTO

NOVAVAX, INC.

\*\*\*\*\*

Novavax, Inc., a corporation organized and existing under the laws of the State of Delaware, DOES HEREBY CERTIFY:

FIRST: That this corporation was incorporated on the 18<sup>th</sup> day of June, 1987, pursuant to the General Corporation Law of the State of Delaware.

SECOND: That this corporation owns all of the outstanding shares of the capital stock of (i) Lipovax, Inc., a corporation incorporated on the 30<sup>th</sup> day of September, 1991, pursuant to the General Corporation Law of the State of Delaware and (ii) Micro-Pak, Inc., a corporation incorporated on the 20<sup>th</sup> day of May, 1987, pursuant to the General Corporation Law of the State of Delaware and (iii) Micro Vesicular Systems, Inc., a corporation incorporated on the 20<sup>th</sup> day of May, 1987, pursuant to the General Corporation Law of the State of Delaware.

THIRD: That this corporation, by the following resolutions of its Board of Directors, duly adopted at a meeting of the Board of Directors held on March 6, 2002, determined to merge Lipovax, Inc., Micro-Pak, Inc. and Micro Vesicular Systems, Inc. into this corporation.

1. Approval of Merger.

The Board of Directors hereby authorizes and approves the merger of each of Lipovax, Inc., Micro-Pak, Inc. and Micro Vesicular Systems, Inc. (the "Subsidiaries") with and into the Corporation (the "Merger") and hereby agrees that upon such Merger, Novavax, Inc. shall assume all of the liabilities and obligations of the Subsidiaries.

2. Filing of Certificate of Ownership and Merger in Delaware.

That the President of this Corporation be and he is hereby directed to make and execute a Certificate of Ownership and Merger ("Certificate") setting forth a copy of the resolutions to merge the Subsidiaries into the Corporation and for the Corporation to assume the liabilities and obligations of the Subsidiaries, and the date of adoption of these resolutions, and to cause the same to be filed with the Secretary of State of Delaware. The execution and delivery of the Certificate by the

President shall be conclusive evidence that the Certificate as executed have been authorized by the Board of Directors of the Corporation.

3. Effective Date of Merger.

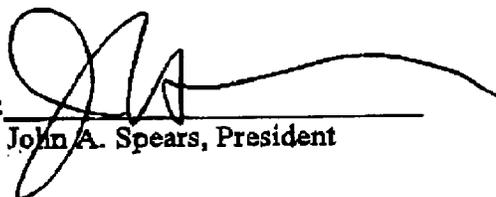
The Merger shall be effective upon filing with the Secretary of State of Delaware of the Certificate.

4. Authorization of Officers.

Each of the officers of the Corporation hereby is authorized to execute and deliver any other document or take any action as he may deem necessary or desirable to effectuate and carry out the votes adopted hereby, the execution and delivery of such documents and the taking of such actions by an officer to be conclusive evidence that those documents and actions have been authorized by the Board of Directors of the Corporation.

IN WITNESS WHEREOF, Novavax, Inc. has caused this Certificate of Ownership and Merger to be signed by John A. Spears, its President, this 6th day of March, 2002.

NOVAVAX, INC.

By:   
John A. Spears, President

**PATENT**  
**REEL: 013036 FRAME: 0607**

**Exhibit B**

<b><u>Patent Number</u></b>	<b><u>Issuing Country</u></b>	<b><u>Grant Date</u></b>	<b><u>Title</u></b>
349593	Switzerland	08MR1988	METHOD OF PRODUCING HIGH AQUEOUS VOLUME MULTILAMELLAR VESICLES
4855090	United States	08AU1989	METHOD OF PRODUCING HIGH AQUEOUS VOLUME MULTILAMELLAR VESICLES
1289420	Canada	24SE1991	METHOD OF PRODUCING HIGH AQUEOUS VOLUME MULTILAMELLAR VESICLES
349593	European Patent Convention	17NO1991	METHOD OF PRODUCING HIGH AQUEOUS VOLUME MULTILAMELLAR VESICLES
1876852	Japan	08MR1988	METHOD OF PRODUCING HIGH AQUEOUS VOLUME MULTILAMELLAR VESICLES
P3866544.1-08	West Germany	08MR1988	METHOD OF PRODUCING HIGH AQUEOUS VOLUME MULTILAMELLAR VESICLES
349593	France	08MR1988	METHOD OF PRODUCING HIGH AQUEOUS VOLUME MULTILAMELLAR VESICLES
349593	Great Britain	08MR1988	METHOD OF PRODUCING HIGH AQUEOUS VOLUME MULTILAMELLAR VESICLES
4853228	United States	01AU1989	METHOD OF MANUFACTURING UNILAMELLAR LIPID VESICLES
1330532	Canada	05JL1994	METHOD OF MANUFACTURING UNILAMELLAR LIPID VESICLES
4895452	United States	23JA1990	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
406273	Belgium	02MR1989	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
PI8907293-6	Brazil	25FE1997	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
1320400	Canada	20JL1993	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
406273	Switzerland	02MR1989	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES

<u>Patent Number</u>	<u>Issuing Country</u>	<u>Grant Date</u>	<u>Title</u>
P68910969.5-08	West Germany	02MR1989	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
5013497	United States	07MY1991	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
406273	European Patent Convention	02MR1989	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
406273	France	02MR1989	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
406273	Great Britain	02MR1989	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
2542271	Japan	25JL1996	METHOD AND APPARATUS FOR PRODUCING LIPID VESICLES
4917951	United States	17AP1990	LIPID VESICLES FORMED OF SURFACTANTS AND STEROIDS
1311415	Canada	15DE1992	LIPID VESICLES FORMED OF SURFACTANTS AND STEROIDS
340579	European Patent Convention	08MR1988	LIPID VESICLES FORMED OF SURFACTANTS AND STEROIDS
2617346	Japan	11MR1997	LIPID VESICLES FORMED OF SURFACTANTS AND STEROIDS
4911928	United States	27MR1990	PAUCILAMELLAR LIPID VESICLES
1289419	Canada	24SE1991	PAUCILAMELLAR LIPID VESICLES
5147723	United States	15SE1992	PAUCILAMELLAR LIPID VESICLES
5474848	United States	12DE1995	PAUCILAMELLAR LIPID VESICLES
352282	European Patent Convention	08JA1992	PAUCILAMELLAR LIPID VESICLES
2589173	Japan	05DE1996	PAUCILAMELLAR LIPID VESICLES
106114	South Korea	15OC1996	PAUCILAMELLAR LIPID VESICLES
223843	New Zealand	10MR1988	PAUCILAMELLAR LIPID VESICLES
5000960	United States	19MR1991	PROTEIN COUPLING TO LIPID VESICLES

<u>Patent Number</u>	<u>Issuing Country</u>	<u>Grant Date</u>	<u>Title</u>
2046893	Canada	07NO2000	PROTEIN COUPLING TO LIPID VESICLES
5023086	United States	11JE1991	ENCAPSULATION IONOPHORE GROWTH FACTORS
5019392	United States	28MY1991	ENCAPSULATION OF PARASITICIDES
5104736	United States	14AP1992	REINFORCED PAUCILAMELLAR LIPID VESICLES
5234767	United States	10AU1993	HYBRID PAUCILAMELLAR LIPID VESICLES
5628936	United States	13MY1997	HYBRID PAUCILAMELLAR LIPID VESICLES
5019174	United States	28MY1991	LIPOSOMAL CLEANER
5032457	United States	16JL1991	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
633631	Australia	18SE1990	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
493441	Belgium	18SE1990	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
PI9007678-8	Brazil	22AU2000	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
2066617	Canada	14AP1998	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
493441	Switzerland	18SE1990	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
493441	Germany	18SE1990	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
493441	European Patent Convention	28DE1994	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS

<u>Patent Number</u>	<u>Issuing Country</u>	<u>Grant Date</u>	<u>Title</u>
493441	France	18SE1990	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
493441	Great Britain	18SE1990	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
2991494	Japan	15OC1999	PAUCILAMELLAR LIPID VESICLES USING CHARGE-LOCALIZED, SINGLE CHAIN, NONPHOSPHOLIPID SURFACTANTS
5234621	United States	10AU1993	RINSE-FREE SHAMPOO
539474	European Patent Convention	11OC1995	RINSE-FREE SHAMPOO
5234915	United States	10AU1993	BIODEGRADABLE GEL
5160669	United States	03NO1992	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
558571	Belgium	08JA1997	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
558571	Switzerland	08JA1997	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
691 24 108.2-0	Germany	08JA1997	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
558571	European Patent Convention	08JA1997	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
558571	France	08JA1997	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
558571	Great Britain	08JA1997	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
5213805	United States	25MY1993	LIPID VESICLES HAVING N N-DIMETHYLAMIDE DERIVATIVES AS THEIR PRIMARY LIPID
5164191	United States	17NO1992	LIPID VESICLES HAVING AN ALKYD AS A WALL-FORMING MATERIAL
571541	European Patent Convention	28AU1996	LIPID VESICLES HAVING AN ALKYD AS A WALL-FORMING MATERIAL

<u>Patent Number</u>	<u>Issuing Country</u>	<u>Grant Date</u>	<u>Title</u>
5219538	United States	16JE1993	GAS AND OXYGEN CARRYING LIPID VESICLES
654858	Australia	25MR1992	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
577751	Switzerland	11NO1998	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
5256422	United States	26OC1993	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
577751	Germany	11NO1998	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
577751	European Patent Convention	11NO1998	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
577751	France	11NO1998	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
577751	Great Britain	11NO1998	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
577751	Italy	11NO1998	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
5260065	United States	09NO1993	BLENDED LIPID VESICLES
E197898	Austria	06DE2000	BLENDED LIPID VESICLES
655072	Australia	23MR1995	BLENDED LIPID VESICLES
665742	Belgium	06DE2000	BLENDED LIPID VESICLES
665742	Switzerland	06DE2000	BLENDED LIPID VESICLES
69231594.2-08	Germany	06DE2000	BLENDED LIPID VESICLES
665742	Denmark	06DE2000	BLENDED LIPID VESICLES
665742	European Patent Convention	06DE2000	BLENDED LIPID VESICLES
665742	Spain	06DE2000	BLENDED LIPID VESICLES
665742	France	06DE2000	BLENDED LIPID VESICLES
665742	Great Britain	06DE2000	BLENDED LIPID VESICLES

<u>Patent Number</u>	<u>Issuing Country</u>	<u>Grant Date</u>	<u>Title</u>
665742	Greece	06DE2000	BLENDED LIPID VESICLES
665742	Ireland	06DE2000	BLENDED LIPID VESICLES
665742	Italy	06DE2000	BLENDED LIPID VESICLES
665742	Luxembourg	06DE2000	BLENDED LIPID VESICLES
665742	Monaco	06DE2000	BLENDED LIPID VESICLES
665742	Netherlands	06DE2000	BLENDED LIPID VESICLES
665742	Sweden	06DE2000	BLENDED LIPID VESICLES
5561062	United States	01OC1996	METHOD OF INHIBITING VIRAL REPRODUCTION
94/0102	South Africa	07JA1994	METHOD OF INHIBITING VIRAL REPRODUCTION
5510117	United States	23AP1996	ENTRAPMENT VEHICLE AND METHOD
5490985	United States	13FE1996	EXTENDED DURATION ANTACID PRODUCT
5439967	United States	08AU1995	PROPYLENE GLYCOL STEARATE VESICLES
5405615	United States	11AP1995	SUCROSE DISTEARATE LIPID VESICLES
5665380	United States	09SE1997	LIPID VESICLE FUSION AS A METHOD OF TRANSMITTING A BIOLOGICALLY ACTIVE MATERIAL
605581	Australia	08MR1988	PAUCILAMELLAR LIPID VESICLES
PI8807410-2	Brazil	08MR1988	PAUCILAMELLAR LIPID VESICLES
1332153	Canada	27SE1994	ENCAPSULATED HUMECTANT
693488	Australia	05NO1998	LIPID VESICLES CONTAINING AVOCADO OIL UNSAPONIFIABLES
5643600	United States	01JL1997	LIPID VESICLES CONTAINING AVOCADO OIL UNSAPONIFIABLES
697245	Australia	14JA1999	PROPYLENE GLYCOL STEARATE VESICLES
680996	Australia	04DE1997	METHOD OF TRANSMITTING A BIOLOGICALLY ACTIVE MATERIAL TO A CELL

<u>Patent Number</u>	<u>Issuing Country</u>	<u>Grant Date</u>	<u>Title</u>
5834014	United States	10NO1998	STIMULATION OF HAIR FOLLICLES

Exhibit C

<u>Filing Country</u>	<u>Application Number</u>	<u>Application Date</u>	<u>Title</u>
Canada	2093526	15OC1991	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
Japan	04-500743	15OC1991	METHOD OF MAKING OIL FILLED PAUCILAMELLAR LIPID VESICLES
Canada	2114836	21JL1992	LIPID VESICLES HAVING N N-DIMETHYLAMIDE DERIVATIVES AS THEIR PRIMARY LIPID
Japan	04-507835	26FE1992	GAS AND OXYGEN CARRYING LIPID VESICLES
Canada	2108039	25MR1992	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
Japan	04-510613	25MR1992	LIPID VESICLE CONTAINING WATER-IN-OIL EMULSIONS
Canada	2119250	20AU1992	BLENDED LIPID VESICLES
Japan	5-506038	20AU1992	BLENDED LIPID VESICLES
Canada	2153780	03JA1994	METHOD OF INHIBITING VIRAL REPRODUCTION
Canada	2183435	11JA1995	VACCINES CONTAINING PAUCILAMELLAR LIPID VESICLES AS IMMUNOLOGICAL ADJUVANTS
European Patent Convention	95 90 7423.8	11JA1995	VACCINES CONTAINING PAUCILAMELLAR LIPID VESICLES AS IMMUNOLOGICAL ADJUVANTS
Japan	07-522336	11JA1995	VACCINES CONTAINING PAUCILAMELLAR LIPID VESICLES AS IMMUNOLOGICAL ADJUVANTS
Mexico	9603547	11JA1995	VACCINES CONTAINING PAUCILAMELLAR LIPID VESICLES AS IMMUNOLOGICAL ADJUVANTS
Japan	07-513849	25OC1994	PROPYLENE GLYCOL STEARATE VESICLES

<u>Filing Country</u>	<u>Application Number</u>	<u>Application Date</u>	<u>Title</u>
Japan	07-513848	25OC1994	SUCROSE DISTEARATE LIPID VESICLES
Canada	2177695	15DE1994	METHOD OF TRANSMITTING A BIOLOGICALLY ACTIVE MATERIAL TO A CELL
European Patent Convention	95 90 5979.1	15DE1994	METHOD OF TRANSMITTING A BIOLOGICALLY ACTIVE MATERIAL TO A CELL
Canada	2177696	25OC1994	LIPID VESICLES CONTAINING AVOCADO OIL UNSAPONIFIABLES
European Patent Convention	95 90 1030.7	25OC1994	LIPID VESICLES CONTAINING AVOCADO OIL UNSAPONIFIABLES
Japan	07-516744	25OC1994	LIPID VESICLES CONTAINING AVOCADO OIL UNSAPONIFIABLES
Brazil	PI9506885-6	11JA1995	VACCINES CONTAINING PAUCILAMELLAR LIPID VESICLES AS IMMUNOLOGICAL ADJUVANTS VACCINES
Canada	2175472	25OC1994	PROPYLENE GLYCOL STEARATE VESICLES
European Patent Convention	94 93 1998.2	25OC1994	PROPYLENE GLYCOL STEARATE VESICLES
Canada	2175471	25OC1994	SUCROSE DISTEARATE LIPID VESICLES
Canada	2204398	26OC1995	EPOXY ESTER VESICLES AND PAINTS
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