PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ARMAND BENSUSSAN	02/23/2004
MARTINE BAGOT	02/23/2004
LAURENCE BOUMSELL	02/23/2004
ALLESSANDRO MORETTA	02/24/2004

RECEIVING PARTY DATA

Name:	INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE
Street Address:	101, RUE DE TOLBIAC
City:	PARIS CEDEX 13
State/Country:	FRANCE
Postal Code:	F-75654

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12050441

CORRESPONDENCE DATA

Fax Number: (352)372-5800

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3523758100

Email: fce@slspatents.com

Correspondent Name: FRANK C. EISENSCHENK, PH.D.

Address Line 1: P.O. BOX 142950

Address Line 4: GAINESVILLE, FLORIDA 32614-2950

ATTORNEY DOCKET NUMBER: INN.114TD1

NAME OF SUBMITTER: FRANK C. EISENSCHENK, PH.D.

Total Attachments: 4

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PATENT REEL: 025171 FRAME: 0547 OF \$40.00 12050441

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> PATENT REEL: 025171 FRAME: 0548

JOINT ASSIGNMENT

THIS ASSIGNMENT, by (1) Armand BENSUSSAN, (2) Martine BAGOT, (3) Laurence BOUMSELL, and (4) Allessandro MORETTA
residing at (1) 16, rue Auguste Lancon, F-75013 Paris, France; (2) 6, Avenue Constant Coquelin, F-75007 Paris, France; (3) 35, Quai de Grenelle, F-75015 Paris, France; and (4) Via Nizza 18/8, I-16133 Genes, Italy
(hereinafter referred to as "the Assignors"), witnesseth:
WHEREAS, the Assignor has invented certain new and useful improvements in the application for Letters Patent of the United States, entitled:
NOVEL MEANS FOR THE DIAGNOSIS AND THERAPY OF CTCL
(1) which is a provisional application (a) bearing Application No, filed on; (b) to be filed herewith; or
 (2) which is a non-provisional application (a) bearing Application No. 10/450,818 , filed on June 18, 2003 ; (b) having an oath or declaration executed on even date herewith prior to filing of application; (c) having an oath or declaration executed on a different date than this Assignment; and
WHEREAS, INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)
a corporation duly organized under and pursuant to the laws of France, and having its principal place of business at 101, rue de Tolbiac, F-75654 Paris Cedex 13 France
(hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration. the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal representatives, and assigns the entire right, title, and interest in and to the above-mentioned inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications for Letters Patent of the United States or other countries claiming priority to said applications, and any and all Letters Patent or Patents of the United States of America and all foreign countries that may be granted therefor and thereon, and in and to any and all applications claiming priority to said applications, divisions, continuations, and continuations-in-part of said applications, and reissues and extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the Assignee, for its own use and behoof and the use and behoof of its successors, legal representatives, and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted as fully and entirely as the same would have been held and enjoyed by the Assignors had this sale and assignment not been made;



JOINT ASSIGNMENT

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Patent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

AND the Assignors hereby request the Director of the United States Patent and Trademark Office to issue any and all said Letters Patent of the United States to the Assignee as the Assignee of said inventions, the Letters Patent to be issued for the sole use and behoof of the Assignee, its successors, legal representatives, and assigns.

Date: 13 (02/04	Signature of Assignor	Armand BENSUSSAN
Date: <u>23/02/04</u>	Signature of Assignor	Marting BAGOT
Date: 23/02/04	Signature of Assignor	(. Roumsell Laurence BOUMSELL
Date:	Signature of Assignor	Allessandro MORETTA
Date:	Signature of Assignor	

REEL: 025171 FRAME: 0550

032475-012

JOINT ASSIGNMENT

THIS ASSIGNMENT, by (1) Armand BENSUSSAN, (2) Martine BAGOT, (3) Laurence BOUMSELL, and (4) Allessandro MORETTA
residing at (1) 16, rue Auguste Lancon, F-75013 Paris, France; (2) 6, Avenue Constant Coquelin, F-75007 Paris, France; (3) 35, Quai de Grenelle, F-75015 Paris, France; and (4) Via Nizza 18/8, I-16133 Genes, Italy
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WHEREAS, the Assignor has invented certain new and useful improvements in the application for Letters Patent of the United States, entitled:
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(1) which is a provisional application (a) bearing Application No, filed on; (b) to be filed herewith; or
 (2) which is a non-provisional application (a) bearing Application No. 10/450,818 , filed on June 18, 2003 ; (b) having an oath or declaration executed on even date herewith prior to filing of application; (c) having an oath or declaration executed on a different date than this Assignment; and
WHEREAS, INSTITUT NATIONAL DE LA SANTE ET DE LA RECHERCHE MEDICALE (INSERM)
a corporation duly organized under and pursuant to the laws of France
and having its principal place of business at 101, rue de Tolbiac, F-75654 Paris Cedex 13 France
(hereinafter referred to as "the Assignee"), is desirous of acquiring the entire right, title, and interest in and to said inventions, the right to file applications on said inventions and the entire right, title and interest in and to any applications, including provisional applications for Letters Patent of the United States or other countries claiming priority to said application, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon.
NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, the Assignors have sold, assigned, transferred, and set over, and by these presents do sell, assign, transfer, and set over, unto the Assignee, its successors, legal

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Application	No. <u>10/450,818</u>
Attorney Docket No.	032475-012

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns, that, at the time of execution and delivery of these presents, the Assignors are the sole and lawful owners of the entire right, title, and interest in and to the inventions set forth in said applications and said applications, including provisional applications, above-mentioned, and that the same are unencumbered, and that the Assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth;

AND for the same consideration, the Assignors hereby covenant and agree to and with the Assignee, its successors, legal representatives, and assigns that the Assignors will, whenever counsel of the Assignee, or the counsel of its successors, legal representatives, and assigns, shall advise that any proceeding in connection with said inventions or said applications for Letters Palent or Patents, or any proceeding in connection with Letters Patent or Patents for said inventions in any country, including interference proceedings, is lawful and desirable, or that any application claiming priority to said application, division, continuation, or continuation-in-part of any applications for Letters Patent or Patents, or any reissue or extension of any Letters Patent or Patents to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement, and defense of Letters Patent or Patents for said inventions, without charge to the Assignee, its successors, legal representatives, and assigns, but at the cost and expense of the Assignee, its successors, legal representatives, and assigns;

AND the Assignors hereby authorize and request the attorneys of Burns, Doane, Swecker & Mathis, L.L.P. of Alexandria, Virginia to insert in the spaces provided above the filing date, application number, and attorney docket number of said application when known.

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Date:	Signature of Assignor	
	o,g/idearo or / toolgitor	Armand BENSUSSAN
Date:	Signature of Assignor	
		Martine BAGOT
Date:	Signature of Assignor	
		Laurence BOUMSELL
Date: Feb./24/04	Signature of Assignor	Al . Oreit
		Allessandro MORETTA
Date:	Signature of Assignor	
Date:	Signature of Assignor	
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