FORM F	PTO-1595	/er Sheet	U.S. Department of Comm	nerce	
(Rev. 6-	93)	<u>')</u>	Patent and Trademark 0		
	e of conveying party(ies):	ched original documents or copy thereof \(\text{\text{Name}} \) and address of receiving party(ies)			
	John Fikes Alessandro Sette John Sidney Scott Southwood Esteban Celis	Name: Internal Address Street Address:	Epimmune Inc.		
	Elissa Keogh Robert Chesnut	City:	San Diego		
_			-		
Addition No.	al name(s) of conveying parties attached? Yes	State:	California ZIP: 92121		
3. Natu	re of conveyance:	Additional names	s and addresses attached? ☐ Yes ☒ No	0	
X	Assignment				
	Security Agreement	1			
	Other:		1 7		
Execution	on Date: September 21 and 22, 2000				
4. Appli	cation Number(s) or Patent Numbers.	Maria			
If this document is being filed together with a new application, the execution date of the application is:					
	A. Patent Application No(s): 09/543,608	В.	Patent No(s):		
5 Name	Additional numbers attached? e and address of party to whom correspondence		of applications and patents involved 1		
concerni	ing document should be mailed:				
Name:	Jean M. Lockyer TOWNSEND AND TOWNSEND AND CREW LLP Two Embarcadero Center, 8 th Floor San Francisco, California 94111-3834 (415) 576-0200	☐ Enclosed ☐ Charge any a the pendency of deposit account.	CFR 3.41):\$40.00 Charge Fees to Deposit Account additional fees associated with this paper this application, or credit any overpayment number: 20-1430		
				=	
9. State	ement and signature.	E THIS SPACE		*	
To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true of copy of the original document.					
	Name of Person Signing Signature		Date	0143(
	Atty Reg. No. 44,879 total number of page	es including cover sh	heet, attachments and document 9	00000017 201430 0.00 CH	
OMB No. 0651-0011 (exp. 4/94) Do not detach this portion					
Do not detach this portion Mail documents to be recorded with required cover to: Asst. Commissioner for Patents Box: Assignments Washington, D.C. 20231					
	Box: A	sioner for Patents ssignments		03/2000 FC:581	
	Washingto	n, D.C. 20231		/03, FC:	

Attorney Docket No.: 18623-0157-10US Client Reference No.: EPI 0157.10US

ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, John Fikes of 6494 Lipmann Street, San Diego, California 92122, Alessandro Sette of 5551 Linda Rosa Avenue, La Jolla, California 92037, John Sidney of 4218 Corte de la Siena, San Diego, California 92130, Scott Southwood of 10679 Strathmore Drive, Santee, California 92071, Esteban Celis of 3683 Wright Road S.W., Rochester, Minnesota 55902, and Elissa Keogh of 4343 Caminito del Diamante, San Diego, California 92121, Robert Chesnut of 1473 Kings Cross Drive, Cardiff-by-the-Sea, California 92007, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: HLA CLASS I A2 TUMOR ASSOCIATED ANTIGEN

PEPTIDES AND VACCINE COMPOSITIONS

Date(s) of execution of Declaration:

Filing Date: April 5, 2000

Application No.: 09/543,608; and

WHEREAS, **Epimmune Inc.**, a Delaware corporation, of 5820 Nancy Ridge Drive, San Diego California 92121, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, 8th Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

Date: 90 10 John Fikes

SIGNATURE WITNESSED BY:

(1) Date: 09 21 00 Signature of Witness 1

Assignment

Page 2

Attorney Docket No.: 18623-0157-10US

(2) Date:_

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Ass	ignment
	-0

Attorney Docket No.: 18623-0157-10US

Page 3

Date: 9 21 00

Alessandro Sette

SIGNATURE WITNESSED BY:

(1) Date: 09 24 00

(2) Date: 9-21-00

Signature of Witness 1

Signature of Witness 2

Attorney Docket No.: 18623-0157-10US

Page 4

Date: 9/11/00

SIGNATURE WITNESSED BY:

(1) Date: 1 41 00

(2) Date: 9/21/00

John Sidney

Signature of Witness 1

Signature of Witness

Assignment	
Attorney Docket No.:	18623-0157-10US

Page 5

Date: 1/21/60

Scott Southwood

SIGNATURE WITNESSED BY:

(1) Date: 4 4 00

(2) Date: 9-21-00

Signature of Witness

Signature of Witness 2

Attorney Docket No.: 18623-0157-10US

Page 6

Date: 9-22-2000

Esteban Celis

SIGNATURE WITNESSED BY:

(1) Date: 9-2200

(2) Date: 9/25/00

Signature of Witness 1

Signature of Witness 2

Attorney Docket No.: 18623-0157-10US

Page 7

Date: 9/21/00

Elissa Keogh

SIGNATURE WITNESSED BY:

(1) Date: 09/4/00

(2) Date: 9-21-00

Signature of Witness 1

Signature of Witness 2

Attorney Docket No.: 18623-0157-10US

Page 8

Date: 9-21-00

Robert Chesnut

SIGNATURE WITNESSED BY:

(1) Date: **§ 21 00**

RECORDED: 10/10/2000

(2) Date: 9-21-00

Signature of Witness 1

Signature of Witness 2

SF 1091902 v1