FOR 1-31	M PTO-1595 REC 01 - 11 -	·2001	ΞT	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office				
Dool	tet No. 251/007 /2-/8-00							
	the Honorable Commissioner of Patents		original documents or copy thereof.					
1.	Name of conveying party(ies): 10158	0216	ress of rec	eiving party:				
	Michael K Skinner: Indi L Johnson: Joff Parrett	Name: ATAIRGIN TECHNOLOGIES, INC.						
	Additional name(s) of conveying party(ies) attached: Yes No	nternal Address:						
3.	Nature of conveyance: Marger DEC 1 8 2000	2)						
	Assignment Unlerger	& ity:		State: Zip:				
	Security Agreement Change Name			150				
	Other	Street Address: 101 Theory, Suite 150						
		City: IRVINE		State: <u>CA</u> Zip: <u>92612-3045</u>				
	Execution Date: 10/11/2000; 10/12/2000; 10/10/2000;							
	respectively	Additional name(s	Additional name(s) & address(es) attached?					
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).: 09/661,988	B. Patent No(s).	:					
	Additional numbers atta	iched? 🗌 Yes 🛚	No					
5.	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1						
	Name: KURT T. MULVILLE	7. Total fee (37		\$ 40.00				
	Internal Address: LYON & LYON LLP	☐ Charge this Deposit Account if any additional fee is						
	633 West Fifth Street, Suite 4700							
,	Los Angeles, CA 90071-2066	require	d					
′		8. Deposit Acco	ount Number	: 12-2475				
	DO NOT USE	THIS SPACE						
9.	Statement and signature:							
	To the best of my knowledge and belief the foregoing informat	ion is true and corre	ect and any	attached copy is a true copy of the				
\	To the best of my knowledge and belief the foregoing information	Off to trae array	•					
	original document.							
		Date: <u>Decemb</u>	er 18, 2000					
-	JRT TAULVILLE Reg No. 37,194							
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	Washington, D.C. 20503							

OC-59752.1

PATENT REEL: 011403 FRAME: 0917

ASSIGNMENT OF PATENT APPLICATION

WHEREAS, WE, MICHAEL K. SKINNER, a citizen of the United States, residing at 770 SW Staley Drive, Pullman, Washington 99163, and JODI L. JOHNSON, a citizen of the United States, residing at 11858 SW Windmill Drive, Beaverton, Oregon 97008, and JEFF A. PARROTT, a citizen of the United States, residing at 5405 Alton Parkway, #636, Irvine, California 92604 (hereinafter referred to as "ASSIGNORS"), have invented and own a certain invention entitled ENZYME METHOD FOR DETECTING SPHINGOSINE-1-PHOSPHATE (S1P) for which application for Letters Patent of the United States of America was filed on September 14, 2000 having been assigned Serial No. 09/661,988; and

WHEREAS, ATAIRGIN TECHNOLOGIES, INC., a corporation organized and existing under and by virtue of the laws of the State of California and having its principal place of business at 101 Theory, Suite 150, Irvine, CA 92612-3045 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the exclusive right, title and interest in, to and under said invention and in, to and under any Patent or similar legal protection to be obtained therefor in the United States of America, its territorial possessions and in any and all countries foreign thereto.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign, transfer and set over unto the said ASSIGNEE, its successors and assigns, the full and exclusive right, title and interest to said invention and to all Letters Patent or application or similar legal protection, not only in the United States and its territorial possessions, but in all countries foreign thereto to be obtained for said invention by said application, and to any continuation, division, renewal, substitute or reissue thereof or any legal equivalent thereof in the United States or a foreign country for the full term or terms for which the same may be granted, including all priority rights under the International Convention; and

OC-59749.1

PATENT REEL: 011403 FRAME: 0918 ASSIGNORS hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent or any legal equivalent thereof to said ASSIGNEE, its successors and assigns, in accordance with this Assignment.

ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Agreement;

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents in the United States or in any foreign country, which may be necessary or desirable to carry out the purposes thereof.

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WITNESS my hand at	
Washington, this 11 day of 270bes	, 2000.
	MICHAEL K CKINNED
STATE OF WASHINGTON)	MICHAEL K. SKINNER
COUNTY OF <u>Whitman</u>)	
On <u>10-11 - 2000</u> before me, <u>MiChae</u> MICHAEL K. SKINNER	Skinner, personally appeared
personally known to me - OR - \overline{\overline{\text{M}}} prove be the person(s) whose name(s) is/are subscribed to that he/she/they executed the same in his/her/their assignature(s) on the instrument the person(s), or the executed the instrument.	uthorized capacity(ies), and that by his/her/their
WITNESS my hand and official seal.	Caun in Studt
	Notary Public in and for said County and State Exp: 4-29-02

WITNESS my hand at Oregon Health Sciences University,
WITNESS my hand at <u>Oregon Health Sciences University</u> , Oregon Washington, this 12 day of <u>October</u> , 2000.
Jodi 2. Johnson
STATE OF OREGON)
COUNTY OF Multnomsk) ss On 10/12/00 before me, and amount, personally appeared
JODI L. JOHNSON
personally known to me - OR - proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and official seal.
OFFICIAL SEAL Notary Public in and for said County and State

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OFFICIAL SEAL
LANA KAMERER

NOTARY PUBLIC-OREGON COMMISSION NO. 304102 MY COMMISSION EXPIRES SEP 12. 2001

WITNESS my hand at		rvine	
California Washington, this <u>10</u> 44 day of	October		, 2000.
		Malar	wit
		JEFF A. PARROTT	
STATE OF CALIFORNIA)		
) ss		
COUNTY OF ORANGE)		
On 0ct. 10, 2000 before	ore me. APVISI	Kovacs. Notahu	personally appeared
JEFF A. PARROTT	,		J 11
personally known to me be the person(s) whose name(s) is that he/she/they executed the same signature(s) on the instrument the executed the instrument.	e in his/her/their-a	the within instrument a uthorized capacity(ies),	nd acknowledged to me and that by his/her/their
WITNESS my hand and of	ficial seal.	Slo U	vac
ALEXIS L. KOVACS Commission # 1245571 Notary Public - California Orange County My Comm. Expires Dec 12,200		Notary Public in and fo	or said County and State

RECORDED: 12/18/2000