	04-18-2001					
Ц	-6-01 ZE	101680			PATEN: Attorney Docket No.: UM-0439	
		RECORDATION FORM COVER SHEET		U.S. Department of Commerce Patent and Trademark Office		
	Form PTO-1595	PATENTS ONLY				
To t	To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof					
1.	Name of conveying part	y(ies):	2.	Name and address o	f receiving party(ies):	
	Frederick K. Askari			The Regents of the 3003 South State St Ann Arbor, Michiga		
	Additional name(s) of conveying party(ies) attached? No		Additional name(s) & address(es) attached? No			
3.	Nature of conveyance:					
	Assignment					
	Execution Date: 12/01/0					
4.	Title of Invention: Improved Vectors Application number(s) or patent number(s):					
	A. Patent Applicati			B. Patent No.(s):	
		Additional num	bers attached?	? No		
5.	Name and address of party to whom correspondence concerning document should be mailed: Peter G. Carroll MEDLEN & CARROLL, LLP 220 Montgomery Street, Suite 2200 San Francisco, California 94104		 6. Total number of applications and patents involved: 1 7. Total fee(s): 			
			Check(s) in the amount of \$ enclosed ().			
			8.	3. Deposit Account Authorization:		
				The Commissioner is hereby authorized to charge any additional fees or credit any overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.		
		DO NOT USI	E THIS SPA	CE		
9.	Statement and Signature:					
	To the best of my knowl is a true copy of the orig	edge and belief, the foregoing ginal document.	informatio	on is true and correc	t and any attached copy	
Date:	March 30, 2001			Signature:		
			Name: Peter G. Carroll			
			-	a.: <u>32,837</u>		
	Total n	umber of pages including cov	er sheet, at	tachments, and docu	ment: 3	

PATENT REEL: 011679 FRAME: 0742







Attorney Docket No. UM-04392

ARK OFFICE

In re Application of: Serial No.: Filed: Entitled:

Frederick K. Askari 09/562.616 05/01/00 Improved Vectors

IN THE UNI

Group No.: Examiner:



RESPONSE TO NOTICE TO FILE MISSING PARTS

Attention: Box Missing Parts

Assistant Commissioner for Patents Washington, D.C. 20231

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the day shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelopment addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on December 15, 2000. By: DOCLE	1011, D.C. 20231	CERTIFICATE OF MAILING UNDER 37 C.F.R. § 1.8(a)(1)(i)(A)
addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231, on December 15, 2000. By: DOCIE		
By Dacit Kilt		
Traci P Light		By: <u>Naci E. Light</u> Traci E. Light

Sir or Madam:

In response to the Notice to File Missing Parts of Application -- Filing Date Granted (Form PTO-1533)

mailed July 19, 2000 (a copy of which is enclosed), applicant submits the following documents:

- ► Executed declaration or oath
- Verified statement claiming Small Entity Status
- an Assignment document for recording whereby the subject application and the invention disclosed therein is assigned to The Regents of the University of Michigan, 3003 South State Street, Ann Arbor, Michigan 48109-1280 and a Recordation Form Cover Sheet --Patents Only (Form PTO-1595)
- ▶ Power of Attorney by Assignee
- Petition for extension of time for filing within the third month

A check in the amount of \$540.00 is enclosed herewith to cover:

\$65.00 surcharge for filing missing parts of an application

\$40.00 recordation fee

\$435.00 for filing a three month extension of time

The Commissioner is hereby authorized to charge payment of any fees associated with this

communication or credit any overpayment to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Dated: December 15, 2000

Peter G./Carroll Registration No. 32,837

MEDLEN & CARROLL, LLP 220 Montgomery Street, Suite 2200 San Francisco, California 94104 415/705-8410

PATENT REEL: 011679 FRAME: 0743

ASSIGNMENT

WHEREAS, I. Frederick K. Askari, hereinafter referred to as "ASSIGNOR", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

> Title of Invention: Improved Vectors

05/01/00 Filing Date: Serial No.:

WHEREAS, The Regents of the University of Michigan, a Michigan corporation, 3003 South State Street, Ann Arbor, Michigan 48109-1280, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in said invention and application and in any Letters Patent which may be granted on the same;

NOW THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for and in consideration of the sum of llar (\$1,00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable and the sum of watknowledged ASSIGNOR. One Dollar (\$1,00) lawful money paid to ASSIGNOR by ASSIGNEE and other good and valuable consideration, receipt of which is hereby acknowledged, ASSIGNOR has sold, assigned and transferred, and by these presents does sell, assign and transfer unto said ASSIGNEE, and ASSIGNEE's successors and assigns, all right, title and interest in and to said invention, said application for United States Letters Patent, and any Letters Patent which may bereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said ASSIGNEE as fully and exclusively as it would have been held and enjoyed by said ASSIGNOR had this assignment and transfer not been made, to the full end and term of any Letters Patent.

ASSIGNOR further agrees that ASSIGNOR will, without charge to said ASSIGNEE, but at ASSIGNEE's expense, coopcrate with ASSIGNEE in the prosecution of said application and/or applications; execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof; and will perform such other acts as ASSIGNEE lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said ASSIGNEE, or ASSIGNEE's successors and assigns.

IN TESTIMONY WHEREOF, ASSIGNOR has hereunto signed ASSIGNOR's name to this assignment on the date indicated

below.

STATE OF <u>Michigan</u> COUNTY OF <u>Warue</u>, <u>acting</u> in war betward On this <u>1st</u> day of <u>December</u>, in the year of <u>2000</u>, before me, the undersigned notary public, personally appeared the above-named ASSIGNOR, known to me (or proved to me on the basis of satisfactory evidence) to be the person whose name is subscribed to the within instrument, and acknowledged that he/she executed the same.

NOTARY PUBLIC My Commission Expires Mar. 2, 2009

PATENT REEL: 011679 FRAME: 0744

SEAL

RECORDED: 12/18/2000