Form PTO-1595 RECORDATION FOR	COVER SHEET U.S. DEPARTMENT OF COMMERCE
(Rev. 03/01) PATENTS ONLY	
OMB No. 0651-0027 (exp. 5/31/2002)	T T T
Tab settings ⇒ ⇒ ⇔ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
	2. Name and address of receiving party(ies)
Name of conveying party(les):	Name: ADVISYS, Inc.
Ruxandra Draghia-Akli, Ronald V. Abruzzese, Douglas R. Kern	Internal Address:
Additional name(s) of conveying party(es) attached? Yes Vo	
3. Nature of conveyance:	
✓ Assignment	Street Address: 2700 Research Forest Drive
Security Agreement Change of Name	Suite 180
10/29/2003 (Draghla-Akli);	City: The Woodlands State: TX Zip: 77381
10/29/2003 (Abrüzzese): Execution Date: <u>10/31/2003 (Kem)</u>	Additional name(s) & address(es) attached? Yes V No
Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved:	
concerning document should be mailed:	7. Total fee (37 CFR 3.41)\$40.00
Name:Name:	
Internal Address:	Enclosed
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Address:Street Address:	50-1752
2435 N. Central Expressway, Suite 600	
City: Richardson State: TX Zip: 75080	
DO NOT USE THIS SPACE	
9. Signature.	
T. Ling Chwang (November 20, 2003
Name of Person Signing	Signature Date
Total number of pages including co-	ver sheet, attachments, and documents:

Meil documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Weshington, D.C. 20231

> **PATENT REEL: 014147 FRAME: 0173**

DOCKET NO. AVSI-0023 (108328.00146)

PATENT

ASSIGNMENT

Whereas, I/we, Ruxandra Draghia-Akli of 5215 Starkridge Drive, Houston, Texas 77035, Ronald V. Abruzzese of 19 Harpstone Place, The Woodlands, Texas 77382, and Douglas R. Kern of 64 Autumn Crescent, The Woodlands, Texas 77381, have invented certain new and useful improvements in "CODON OPTIMIZED SYNTHETIC PLASMIDS," for which application for United States Letters Patent is made, said application having been filed on July 15, 2003 and assigned U.S. Serial No. 10/619,939; and

Whereas, ADViSYS, Inc., a corporation of the State of Texas, having offices at 2700 Research Forest Drive, Suite 180, The Woodlands, Texas 77381 (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring my/our entire right, title and interest in and to the said invention, and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, I/we do hereby sell, assign, and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, my/our entire right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, reexaminations, substitutions, continuations, and extensions thereof, and I/we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patent resulting therefrom, insofar as my/our interest is concerned, to said ASSIGNEE as assignee of my/our entire right, title and interest.

I/we also hereby sell and assign to said ASSIGNEE, its successors, assigns and legal representatives, my/our foreign rights to the invention disclosed in said application, in all countries of the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I/we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

I/we hereby warrant and covenant that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others and that the full right to convey the same as herein expressed is possessed by me/us.

I/we hereby further agree that I/we will communicate to said ASSIGNEE, or to its successors, assigns and legal representatives, any facts known to me/us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue, reexamination, and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper protection for said invention and any improvements in all countries.

1

3467857v1 108328/00146

PATENT REEL: 014147 FRAME: 0174

IN WITNESS WHEREOF, I/we have hereunto set my/our hand and seal on the date below indicated.

STATE OF <u>Jupas</u> § COUNTY OF <u>Mortosonery</u> §

On this _____ day of _____ (cto become personally came Ruxandra Draghia-Akli, to me known to be the individual described herein and who executed the foregoing instrument, and acknowledged execution of the same.

My Commission Expires:

Seal

3467857v1 108328/00146

RECORDED: 11/20/2003

	Konaid V. Abritzzese
STATE OF <u>Mentagonery</u>	_
On this day of Ronald V. Abruzzese, to me known to be to foregoing instrument, and acknowledged ex	he individual described herein and who executed the ecution of the same.
*	Notary Public Reichut
BRENDA REICHERT Notary Public, State of Textus My Continues on Expires DECEMBER 2, 2003	My Commission Expires:
	Douglas R. Kern
STATE OF <u>lefos</u> COUNTY OF <u>Montgonery</u>	- 8 8 - 8
On this day of	
	Notary Public Reachest
BRENDA REICHERT Motory Public, Santo of Texas My Commission Expires BECEMBER 2, 2003	My Commission Expires:
Seal Seal	

3

PATENT **REEL: 014147 FRAME: 0176**