700079714

DANN DORFMAN PHILA

FORM PTO-1595 RECO	DRDATION FORM COVER SHEET U.S. DEPARTMENT OF COMME
PA	TENTS ONLY Patent and Trademark C
To the Honorable Commissioner of Patents and Trademarks: Please record the a	ittached original doouments or copy thereof.
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):
Tauseef R. Butt Hiep T. Tran Steven D. Weeks Michael P. Makakhov Oxana A. Malakhova Additional name(s) of conveying party(ies) attached? UYes 3. Nature of conveyance: XAssignment OMerger Security Agreement Other Execution Date: January 16, 2003, January 21, January 21, 2003, January 18, 2003 and January 18, 2003.	⊠No
 4. Application number(s) or patent number(s): If this document is being filed together with a new application, A. Patent Application No.(s) 10/338,411 	the execution date of the application is: B. Patent No.(s)
Additional Applicatio	n/Patent Numbers attached? □Yes 2No
 5. Name and address of party to whom correspondence concerning document should be malled: Name: <u>Kathleen D. Rigaut. Ph.D. , J.D.</u> Address: DANN, DORFMAN, HERRELL AND SKILLMAN 1601 Market Street, Suite 2400 Philadelphia, Pennsylvania 19103-2307 Telephone: (215) 563-4100 Facsimile: (215) 563-4044 	involved:
	8. In the event the check enclosed is improper, or the fee calculation is error, the Commissioner is authorized to charge any underpayment of credit any overpayment to the account of the undersigned attorneys. Deposit Account Number: 04-1406
DC	D NOT USE THIS SPACE
document. <u>Kathleen D. Riqaut, Ph.D., J.D.</u> Name of Attorney or Agent Signatur Total num	ents S

CH \$40.00 041406 10338411

PATENT

REEL: 014538 FRAME: 0171

ASSIGNMENT

WHEREAS, Tauseef R. Butt, Hiep T. Tran, Steven D. Weeks, Michael P. Malakhov and Oxana A. Malakhova, hereinafter referred to as ASSIGNORS, are named inventors of an invention entitled: "METHODS AND COMPOSITIONS FOR PROTEIN EXPRESSION AND PURIFICATION" described and claimed in an application for Letters Patent and signed by Assignors under United States Patent Application No. 10/338,411.

WHEREAS, Lifesensors Inc. a public body Corporate of the State of Pennsylvania, located at 271 Great Valley Parkway, Malvern, Pennsylvania, 19355, hereinafter referred to as ASSIGNEE, is desirous of acquiring said invention and any and all applications for Letters Patent and any and all Letters Patent of the United States and foreign countries which may be issued therefor,

NOW THEREFORE THIS IS TO WITNESS that in consideration of the sum of One Dollar (\$1.00) paid to ASSIGNORS by ASSIGNEE, the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNORS have sold, assigned and set over and hereby does sell, assign and set over, unto ASSIGNEE, its successors and assigns, for the territory of the United States of America and for all foreign countries, ASSIGNORS' entire right, title and interest in and to the aforesaid inventions, as well as any improvement thereof, and any and all applications for Letters Patents which have been, or hereafter may be, filed on said invention or any said improvement, including any and all divisional, renewal, substitute, continuation and continuation-in-part application, together with the right to claim priority accruing from said applications, and all Letters Patent which may be granted on any said application (s) for said invention or any said improvement, and all extension(s) and reissue(s) thereof.

And ASSIGNORS hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States to ASSIGNEE, its successors and assigns, as the owner of all right, title and interest therein.

And for said consideration, it is hereby covenanted and agreed that at the request and expense of ASSIGNEE, its successors and assigns, ASSIGNORS will execute any further papers and do such other acts and things as may be necessary and proper to permit ASSIGNEE, its successors and assigns, to procure Letters Patent for said invention in the United States and in such foreign countries as ASSIGNEE, its successors and assigns may elect, and vest the full title thereto in ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this assignment has been executed on the day and month indicated below.

DATE

DATE

DATE

Butt

Hier

Michael P. Malakhov

Oxana A. Malakhova

PATENT REEL: 014538 FRAME: 0172

RECORDED: 04/21/2004