PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
NICHOLAS STAMOS	06/08/2004
DONATO BUCCELLA	06/14/2004
DWAYNE A. CARSON	06/08/2004

RECEIVING PARTY DATA

Name:	VERDASYS, INC.	
Street Address:	950 WINTER STREET	
Internal Address:	SUITE 2600	
City:	WALTHAM	
State/Country:	MASSACHUSETTS	
Postal Code:	02451	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11510891	

CORRESPONDENCE DATA

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Address Line 4: WASHINGTON, D.C. 20007

ATTORNEY DOCKET NUMBER:	109846-0154
NAME OF SUBMITTER:	JENNIFER A. CORMIER
SIGNATURE:	/Jennifer A. Cormier/
DATE SIGNED:	01/09/2018

Total Attachments: 4

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PATENT 504719439 REEL: 044568 FRAME: 0077

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PATENT REEL: 044568 FRAME: 0078

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REC 7 C To the Director of the U.S. Patent		Docket No.: 3602.1002-0
1. Name of conveying party(ies)	2. Name and address	
1- NICHOLAS STAMOS 2- DONATO BUCCELLA	Name: VERDASY	YS, INC.
3- DWAYNE A. CARSON	Internal Address:	
Additional name(s) of conveying party(ies) attached? [] Yes	[X] No	
3. Nature of conveyance:	Street Address: 95	50 WINTER STREET, SUITE 2600
[X] Assignment [] Merger	<u> </u>	
[] Security Agreement [] Change of Name	City: WALTHA	M State: MA ZIP: 02451
[] Other		
Execution Date: 1-6/8/04; 2-6/14/04; 3-6/8/04	Additional name(s) & add	dress(es) attached? [] Yes [X] No
If this document is being filed together with a new app A. Patent Application No.(s) 10/750,321	B. Patent No.(s)	
Name and address of party to whom correspondence		plications and patents involved: [1]
concerning document should be mailed:	o. Total number of ap	prications and patents inverved: [1]
Name: DAVID J. THIBODEAU, JR., ESQ.	7. Total Fee (37 C.F.F.	R. 3.41)\$ 40
Internal Address:	[X] Enclosed	
Hamilton, Brook, Smith & Reynolds, P.C.	[X] Authoriz	ed to charge any deficiencies or credit any nent to deposit account number 08-0380
Street Address: 530 Virginia Road, P.O. Box 9		ation to charge deposit account number 08-0380
550 Vilginia Road, 1.O. Box 9		• •
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City: Concord State: MA ZIP: 01742	2-9133 via facsimile.	
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 Statement and signature. To the best of my knowledge and belief, the foregoing document. 	g information is transpand correct and	d any attached copy is a true copy of the original
David J. Thibodeau, Jr.	Want from	7/1/04
Name of Person Signing	Signature	Date
7/2004 ECOOPER 00000026 10750321	including cover sheet, attachments,	

ASSIGNMENT

WHEREAS, we, Nicholas Stamos, Donato Buccella, and Dwayne A. Carson, have invented a certain improvement in Adaptive Transparent Encryption described in an application for Patent,

IJ	the specification of which is being executed on even date herewith and is about to be filed in the United States Patent Office (use for utility (37 CFR § 1.53(b)) and design filings only);			
[]	is about to be filed in the United States Patent Office as a Provisional Applicatio			
[X]	the specification of which is United States Application No. 10/750,321, filed December 31, 2003;			
[]	the specification of which is a Patent Cooperation Treaty Application, International Application No. [], which designates the United States of America;			
[]	which was patented under United States Patent No. [].			

WHEREAS, Verdasys, Inc. (hereinafter "ASSIGNEE"), a corporation organized and existing under the laws of the State of Delaware, and having a usual place of business at 950 Winter Street, Suite 2600, Waltham, Massachusetts 02451 desires to acquire an interest therein in accordance with agreements duly entered into with us;

NOW, THEREFORE, to all whom it may concern be it known that for and in consideration of said agreements and of other good and valuable consideration, the receipt of which is hereby acknowledged, we have sold, assigned and transferred and by these presents do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns and legal representatives, the entire right, title and interest in and throughout the United States of America, its territories and all foreign countries, in and to said invention as described in said application, together with the entire right, title and interest in and to said application and such Letters Patent as may issue on said invention; said invention, application and Letters Patent to be held and enjoyed by said ASSIGNEE for its own use and behalf and for its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted as fully and entirely as the same would have been held by us had this assignment and sale not been made; we hereby convey all rights arising under or pursuant to any and all international agreements, treaties or laws relating to the protection of industrial property by filing any such applications for Letters Patent. We hereby acknowledge that this assignment, being of the entire right, title and interest in and to said invention, carries with it the right in ASSIGNEE to apply for and obtain from competent authorities in all countries of the world any and all Letters Patent by attorneys and agents of ASSIGNEE's selection and the right to procure the grant of all such Letters Patent to ASSIGNEE for its own name as assignee of the entire right, title and interest therein;

AND, we hereby further agree for ourselves and our executors and administrators to execute upon request any other lawful documents and likewise to perform any other lawful acts which may be deemed necessary to secure fully the aforesaid invention to said ASSIGNEE, its successors, assigns and legal representatives, but at its or their expense and charges, including the execution of applications for patents in foreign countries, and the execution of any future applications including substitution, reissue, divisional or continuation applications, and preliminary or other statements and the giving of testimony in any interference or other proceeding in which said invention or any application or patent directed thereto may be involved;

AND, we do hereby authorize and request each Patent Office and the Commissioner of Patents of the United States to issue such Letters Patent as shall be granted upon said invention to said ASSIGNEE, its successors, assigns, and legal representatives.

IN TESTIMONY WHEREOF, we have hereunto set our hands and affixed our seals the date set forth below.

Inventor's Signature:
Nicholas Stamos
State/Commonwealth
of MASSACHUSETTS.
County of MIDPleSEX.
On this Stamos, day of JUNE, before me, the undersigned notary public, personally appeared Nicholas Stamos,
personally known to me, or
proved to me through satisfactory evidence of identification, which was
to be the person whose name was signed on the foregoing instrument in my presence, and acknowledged that he/she signed the foregoing instrument as his/her free act and deed.
(SEAL) (SEAL) (SEAL) (SEAL) (ATHERINE M) VAUGHAN (print name)
NEM. L'III. CATHERINE M. VAUGHAN (print name)
My Commission expires 01 / 28 / 2011
A CANONICA CONTRACTOR OF THE C

		-3-	C V	Docket No. 3602.1002-000
•	Inventor's Signature:		1172	
	State/Commonwealth of NASSI County of NIOL On this Athan day notary public, personally a personally known to	• •	ella,	_, before me, the undersigned
We present whose name was signed on the foregoing instrument in the start of the present whose name was signed on the foregoing instrument as his/her from the start of the st				/her free act and deed. otary Public orint name)
	Inventor's Signature:	I wayn	A la	-
	County of NIDDI On this 8 day notary public, personally a personally known to	ppeared Dwayne A. C	arson,	_, before me, the undersigned
CA TAILLIAN CA TAILLIAN CA TAILLIAN CONVINCION CONTRACTOR CONTRACT	acenowledged that he/she	signed the foregoing in fatherens Workship North My Commission ex	Nagh N Nagh N Naghaw (1	lotary Public
-7	William W.			