Client Code: EiP44.035AUS

RECORDATION FORM COVER SHEET **PATENTS ONLY**

To the Director, U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): (List using letters or numbers for multiple parties) 1. Nitish John 2. Julian Suen Additional name(s) of conveying party(ies) attached? () Yes (X) No	Name and address of receiving party(les): Name: Visto Corporation Address: 101 Redwood Shores Parkway Suite 400 City: Redwood Shores State: CA ZIP: 94065 Additional name(s) of receiving party(les) attached?		
Nature of conveyance: (x) Assignment	() Yes (X) No		
Execution Date: (List as in section 1 if multiple signatures)	 US or PCT Application number(s) or US Patent. number(s): 		
1. July 4, 2010 2. July 21, 2010	(X) Patent Application No.: 12/791,749 Filing Date: June 1, 2010 Additional numbers attached? () Yes (X) No		
Party to whom correspondence concerning document should be mailed:	Total number of applications and patents involved: 1		
Customer No. 20,995 Address: Knobbe, Martens, Olson & Bear, LLP 2040 Main Street, 14 th Floor Irvine, CA 92614 Return Fax: (949) 760-9502 Attorney's Docket No.: EIP44.035AUS			
7. Total fee (37 CFR 1.21(h)): \$40	8. Deposit account number: 11-1410		
(X) Authorized to be charged to deposit account	Please charge this account for any additional fees which may be required, or credit any overpayment to this account.		
Statement and signature.			
is a true copy of the original document.	g information is true and correct, and any attached copy		
John M. Carson Name of Person Signing Sign	August 23, 2010 Date		
34,303 Registration No.			
Total number of pages including cover sheet, attachments and document: 5			
Documents transmitted via Facsimile to be recorded with required cover sheet information to:			

Mail Stop Assignment Recordation Services

Director, U.S. Patent and Trademark Office P.O. Box 1450

Alexandria, VA 22313-1450

Facsimile Number: (571) 273-0140

9527989 081710

> **PATENT REEL: 024907 FRAME: 0975**

Serial No.: 12/791,749

Filing Date: June 1, 2010

KNOB NPB.

Docket Number: EIP44.035AUS Page 1 of 4

2002

ASSIGNMENT

WHEREAS, Nik Wong, a citizen of the United States, residing at 101 Redwood Shores Parkway, Suite 400, Redwood Shores, California 94065; Nittsh John, a citizen of India, residing at 101 Redwood Shores Parkway, Suite 400, Redwood Shores, California 94065; and Julian Suen, a citizen of the United States, residing at 101 Redwood Shores Parkway, Suite 400, Redwood Shores, California 94065 (individuals hereinafter "ASSIGNORS") invented certain new and useful improvements, technology, inventions, developments, ideas or discoveries related to METHOD, APPARATUS AND SYSTEM FOR PROVIDING SECURED ACCESS TO SERVICES (collectively hereinafter referred to as the "Work") for which an application for Letters Patent in the United States has been prepared for filling with the United States Patent and Trademark Office (hereinafter the "Application);

AND WHEREAS, Visto Corporation, a United States of America Corporation, with its principal place of business at 101 Redwood Shores Parkway, Suite 400, Redwood Shores, California 94065, United States of America (hereinafter the "ASSIGNEE"), desires to acquire the entire right, title, and interest in and to the Application and the Work:

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby acknowledge that ASSIGNORS have sold, assigned, transferred and set over, and by these presents does hereby sell, assign, transfer and set over, unto said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in THE APPLICATION and THE WORK, including all provisional applications relating thereto, and all divisions, continuations, continuations-in-part, reissues, and reexaminations thereof, and all rights of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and any related Letters Patent which may hereafter be granted or filed in any country or countries foreign to the United States, all extensions, renewals and reissues thereof; and ASSIGNORS hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all related Letters Patent to the ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND ASSIGNORS HEREBY sell, assign, transfer, and convey to ASSIGNEE, its successors, legal representatives, and assigns all claims for damages and all remedies arising out of any violation of the rights assigned hereby that may have accrued prior to the date of assignment to ASSIGNEE, or may accrue hereafter, including, but not limited to, the right to sue for, collect, and retain damages for past infringements of said Letters Patent before or after issuance.

AND ASSIGNORS HEREBY covenant and agree that ASSIGNORS will communicate to said ASSIGNEE, its successors, legal representatives and assigns, any facts known to ASSIGNORS respecting the Work, and testify in any legal proceeding, Assist in the preparation of any other provisional or non-provisional applications relating to the Application and the Work or any improvements made thereto, sign all lawful papers, execute and make all rightful oaths and/or declarations in connection with the Application and the Work including any improvements made thereto, any patent applications filed therefrom, and any continuing application filed from any of the aforementioned applications, and generally do everything possible to aid the ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for the Work in all countries.

PATENT REEL: 024907 FRAME: 0976

Serial No.: 12/791,749 Filing Date: June 1, 2010		Docket Number:	EIP44.035AUS Page 2 of 4
This day of	, 20		
		WONG, Nik	
		\Astonoond by	

Serial No.: 12/791,749 Filing Date: June 1, 2010

Docket Number: EIP44.035AUS

Page 3 of 4

This 4 day of July , 2018

JOHN, Nitish

Witnessed by:

PATENT

REEL: 024907 FRAME: 0978

Serial No.: 12/791,749 Filing Date: June 1, 2010 Docket Number: EIP44.035AUS

Page 4 of 4

This ____ day of _______, 20 /O_.

SUEN, Julian

Witnessed by: WHIZEH MAZIN

8914679 042010

> PATENT REEL: 024907 FRAME: 0979

RECORDED: 08/23/2010