FORM PTO-1595 (Modified)	09-21-1998	COVER SHEE	MEGE	DEPARTMENT OF COMMERCE
(Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02		ONLY	D) SEP 14	Patent and Tademark Office
Tab settings → → ▼	100833984	V		▼ □ ▼
	oner of Patents and Trademarks:	Please record the a 2. Name and add		
1. Name of conveying party(ies): Robert P. MANDAL Emir GURER James C. GRAMBOW Edmond R. WARD Ted C. BETTES Donald R. SAUER Donald R. SAUER		Name: Silicon	Valley Group, Inc	:
Additional names(s) of conveying pa	arty(ies)			
3. Nature of conveyance:		<u></u>		
Assignment	☐ Merger			
☐ Security Agreement	☐ Change of Name	City: San Jose		_ State/Prov.: CA
Other		Country: US_		ZIP: <u>95131</u>
Execution Date: 11/13/95		Additional name(s) &	address(es)	□ Yes ⊠ No
Patent Application No. 08/876,273	Filing date 6/16/97	B. Patent	()	
	Additional numbers	☐ Yes 🛛 N	0	
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number o	of applications and	patents involved:
Name: William B. Walker		7. Total fee (37 C	FR 3.41):	\$ 40.00
Registration No. 22,498 Address: 4400 Bohannon Drive, Suite 280		1	Any excess or ins debited to deposi	sufficiency should be t account
		☑ Authorized	to be charged to	
City: Menlo Park Country: US	State/Prov.: <u>CA</u> ZIP: 94025	8. Deposit accour	nt number:	051090 0887627
	DO NOT I	JSE THIS SPACE		
9. Statement and signature. To the best of my knowledg of the original document.	e and belief, the foregoing informa		rect and any attac	60.00
William B. Walker		Walker	S	eptember 10, 1998
Name of Person Signing Total number of pages including a		Signature cover sheet, attachment	s, and	7 Pre 5:5
			PAT	ENT

REEL: 9457 FRAME: 0256

ASSIGNMENT

KNOW ALL MEN BY THESE PRESENTS, That Whereas We, Robert P.

Mandal, James C. Grambow, Ted C. Bettes, Donald R. Sauer, Emir Gurer and

Edmond R. Ward have invented certain new and useful improvements in METHOD

OF UNIFORMLY COATING A SUBSTRATE, for which an application Attorney

Docket No. 5002-205-37 CIP for Letters Patent of the United States of America

has been executed by us on even date herewith; and

WHEREAS SILICON VALLEY GROUP, INC., a corporation duly organized and existing under the laws of California, and having an address at 2240 Ringwood Avenue, San Jose, California 95131, is desirous of acquiring an interest therein and in the Letters Patent to be obtained therefor from the United States;

NOW THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to us by SILICON VALLEY GROUP, INC., the receipt whereof is hereby acknowledged, We do hereby sell, assign, transfer and set over unto SILICON VALLEY GROUP, INC., its successors and assigns, the entire right, title and interest in, to and under the said application for United States Letters Patent, including all priority rights arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them.

TO HAVE, HOLD and ENJOY the said inventions, the said Application, and the said Letters Patent to said SILICON VALLEY GROUP, INC., its successors and

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PATENT REEL: 9457 FRAME: 0257 assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted as fully and entirely as the same would have been held and enjoyed by us had this assignment and sale not been made.

And We do hereby authorize and request the Commissioner of Patents of the United States to issue any United States Letters Patent which may be granted on the said application, or any divisional, reissue or continuation applications, or for the said inventions of any of them, to said SILICON VALLEY GROUP, INC., its successors and assigns, as assignees of the entire right, title and interest therein and thereto.

And We do hereby, for ourselves and for our legal representatives, covenant and agree with SILICON VALLEY GROUP, INC., its successors and assigns, that We have granted to others no license to make, use or sell any of the said inventions, that our right, title and interest in the said inventions has not been encumbered, that We have good right and title to sell and assign the same, and that We will not execute any instrument in conflict herewith.

And We do hereby, for ourselves and for our legal representatives, further covenant and agree with SILICON VALLEY GROUP, INC., its successors and assigns, that upon request We will, and they shall, execute divisional, reissue or continuation applications, amended specifications, or rightful oaths; communicate to SILICON VALLEY GROUP, INC., its successors and assigns, any facts known to us relating to the said inventions or the history thereof; execute preliminary

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PATENT REEL: 9457 FRAME: 0258

statements and testify in any interference proceedings; execute and deliver any application papers, assignments, or other instruments, and do all other acts which, in the opinion of counsel for SILICON VALLEY GROUP, INC., may be necessary or convenient to secure the grant of Letters Patent to SILICON VALLEY GROUP, INC., its successors and assigns, or its nominees, in the United States and in all other countries where SILICON VALLEY GROUP, INC., may desire to have the said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for SILICON VALLEY GROUP, INC., and to vest and confirm in SILICON VALLEY GROUP, INC., its successors and assigns, or its nominees, the full and complete legal and equitable title to all such Letters Patent, without further consideration than now paid but at the expense of SILICON VALLEY GROUP, INC., its successors or assigns.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, We have hereunto set our hands and seals on the dates indicated below:

Date: <u>Nov 13, 1995</u>

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Date: 11/19/95	al Costes
_	Ted C. Bettes
Date: <u>//-13-95</u>	Donald R. Sauer
Date: 11/13/95	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.
ATTORNEYS AT LAW
FOURTH FLOOR
1755 JEFFERSON DAVIS HIGHWAY
ARLINGTON, VIRGINIA 22202

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PATENT REEL: 9457 FRAME: 0260

STATE OF California
STATE OF <u>California</u> ss.
On this 13th day of November in the year 1995, before me lovi Marrivez, a Notary Public in and for said State, personally appeared fourt P. Mandal
personally known to me -OR- proved to me on the basis of satisfactory evidence
to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and Official Seal.
LORI M. MARTINEZ Comm. # 998987 NOTARY PUBLIC CALIFORNA Santa Clara County My Comm. Expires July 5, 1997 My Comm. Expires July 5, 1997 My Commission expires Jou' M. Martinez Signature of Notary Notary Public of the State of Residing in My Commission expires July 5, 1997
STATE OF <u>California</u> ss.
On this 13th day of November in the year 1995, before me losi MALTINEZ, a Notary Public in and for said State, personally appeared James C. Marrow
personally known to me -OR- proved to me on the basis of satisfactory evidence
to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.
WITNESS my hand and Official Seal.
LORI M. MARTINEZ Comm. 1988937 NOTARY PUBLIC - CALIFORMA Santa Clara County My Comm. Expires July 5, 1997 Notary Public of the State of Residing in

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STATE OF California				
COUNTY OF Sarta Clara	ss.			
On this 13th day of November in the year 1995, before me loci MARDINEZ, a Notary Public in and for said State, personally				
appeared Donald R.	Janer			
personally known to me				
proved to me on the basis	s of satisfactory evidence			
acknowledged that he/she/they exec	ime(s) is/are subscribed to the within instrument, and uted the same in his/her/their authorized capacity(ies), on the instrument the person(s), or the entity upon behalf ed the instrument.			
	WITNESS my hand and Official Seal.			
LORI M. MARTINEZ Comm. # 998987 NOTARY PUBLIC - CALIFORNA Santa Clara County My Comm. Expires July 5, 1997	Signature of Notary Notary Public of the State of California Residing in Mr. View My Commission expires July 5, 1997			
STATE OF <u>California</u>	ss.			
COUNTY OF Janta Clara				
On this 13th day of no losi MARTINEZ appeared Emir Shire	in the year <u>/995</u> , before me , a Notary Public in and for said State, personally			
personally known to me	OB			
proved to me on the basi				
acknowledged that he/she/they exec	ame(s) is/are subscribed to the within instrument, and cuted the same in his/her/their authorized capacity(ies), on the instrument the person(s), or the entity upon behalf ted the instrument.			
	WITNESS my hand and Official Seal.			
LORI M. MARTINEZ Comm. # 998987 NOTARY PUBLIC - CALIFORNA Santa Clara County My Comm. Expires July 5, 1997	Signature of Notary Notary Public of the State of Oalyornia Residing in			

Page 6 of 7

personally known to me -OR- proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	STATE OF <u>California</u>	
personally known to me -OR- proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and Official Seal. WITNESS my hand and Official Seal. WITNESS my hand and Official Seal. Signature of Notary Notary Public of the State of Residing in Mark View My Commission expires STATE OF Column Seal Seal Seal Seal Seal Seal Seal Seal	COUNTY OF Santa Clara	ss.
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To be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and Official Seal. WITNESS my hand and officia	appeared TED BETTES	
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DRIM. MARTINEZ Comm. # 998987 NOTARY PUBLIC COLORNA Santa Clara County My Comm. Epires My 5, 1997 STATE OF On this 20th day of Notary On this 20th day of Notary On this 20th day of Notary A Notary Public in and for said State, personally appeared Desired D	acknowledged that he/she/they execu and that by his/her/their signature(s) or	ited the same in his/her/their authorized capacity(ies), a the instrument the person(s), or the entity upon behalf
Signature of Notary Notary Public Courts Notary Public of the State of California Residing in My Commission expires On this 2016 day of Notary On this 2016 day of Notary On this 2016 day of Notary I have not come to the state of California On this 2016 day of Notary I have not come to the state of California Residing in My Commission expires On this 2016 day of Notary I have not come to the state of California Residing in My Commission expires On this 2016 day of Notary I have not commission expires On this 2016 day of Notary I have not commission expires On this 2016 day of Notary I have not commission expires I have not commission expires On this 2016 day of Notary Notary Public of the State of California Residing in My Commission expires July 5, 1997 Signature of Notary Notary Public of the State of California Residing in My Commission expires July 5, 1997 State of Notary Notary Public of the State of California Residing in My Commission expires July 5, 1997 State of Notary Notary Public of the State of California Residing in My Commission expires July 5, 1997 State of Notary Notary Public of the State of California Residing in My Commission expires July 5, 1997 State of Notary Notary Public of the State of California Residing in My Commission expires July 5, 1997 State of Notary Notary Public of the State of California Residing in My Commission expires July 5, 1997 State of Notary Notary Public of the State of California Residing in My Commission expires July 5, 1997 Notary Public of the State of California Residing in My Commission expires July 5, 1997 Notary Public in and for said State, personally appeared in the year 1995 Notary Public of the State of California Residing in My Commission expires July 5, 1997 Notary Public in and for said State, personally appeared in the year 1995 Notary Public in and for said State of California Notary Public in and for said State of California Notary Public in and for said State of California Notary Public i	1	WITNESS my hand and Official Seal.
On this 20th day of November in the year 1995, before me losi M. Marrice , a Notary Public in and for said State, personally appeared	Santa Clara County My Comm. Expires July 5, 1997	Signature of Notary Notary Public of the State of California Residing in Man. View
appeared		ss.
proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.	LORI M. MARRNEZ	ember in the year <u>1995</u> , before me , a Notary Public in and for said State, personally ARP
proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.		
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WITNESS my hand and Official Seal.	•	WITNESS my hand and Official Seal.
LORI M. MARTINEZ Comm. # 998937 NOTARTY PUBLIC - CALIFORNA Santa Clara County My Comm. Expires July 5, 1997 Notary Public of the State of Residing in Man. View My Commission expires My Commission expires LORI M. MARTINEZ Comm. # 998937 Signature of Notary Notary Public of the State of Residing in Man. View My Commission expires My Commission expires	NOTARY PUBLIC - CALIFORMA Santa Clara County My Comm. Expires July 5, 1997	Notary Public of the State of California Residing in Man. View

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RECORDED: 09/14/1998