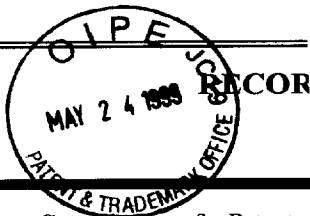


5-24-99

06-02-1999

FORM PTO-1595

1-31-92



101051650

U.S. DEPARTMENT OF COMMERCE

Patent and Trademark Office

To the Assistant Commissioner for Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):
Emir Gurur, Ed C. Lee, Murthy Krishna, Reese Reynolds, John Salois,
Royal Cherry

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Other

Execution Date: 5/7/99, 4/15/99

2. Name and address of receiving party(ies):

Name: Silicon Valley Group, Inc.

Street Address: 101 Metro Dr., Suite 400

City: San Jose, CA 95110

Additional name(s) & address(es) attached?

☐ Yes ☒ No

4. Application number(s) or patent number(s): 09/221,060

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 09/221,060

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Paul Davis
Internal Address: FH 1-2
Wilson Sonsini Goodrich & Rosati
650 Page Mill Road
Palo Alto, CA 94304-1050

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41) \$40.00
☐ Enclosed
☒ Authorized to be charged to deposit account

8. Deposit account number: 23-2415
(Attorney Docket No.: 8003-898)

DO NOT USE THIS SPACE

9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Paul Davis, Reg. No. 29,294

Name of Person Signing

Paul Davis
Signature

5/19/99
Date

Total number of pages including cover sheet, attachments and documents: 45

**JOINT TO CORPORATE
ASSIGNMENT**

WHEREAS, the undersigned,

Emir Gurer
709 Coast Range Drive
Scotts Valley, California 95066

Ed C. Lee
10502 Rampart Avenue
Cupertino, California 95014

Murthy Krishna
1250 Henderson Avenue, #2
Sunnyvale, California 94086

Reese Reynolds
115 Craig Way
Los Gatos, California 95032

John Salois
P.O. Box 923
Redwood City, California 94064

and

Royal Cherry
1147 Leigh Avenue, #2
San Jose, California 95126

hereinafter termed "Inventors", have invented certain new and useful improvements in

IMPROVED YIELD AND LINE WIDTH PERFORMANCE FOR LIQUID POLYMERS

and have filed herewith an application for a United States patent disclosing and identifying the above invention on December 28, 1998 as Application No. 09/221,060 (hereinafter termed "application") (we hereby authorize the assignee to fill in the blanks); and

WHEREAS, Silicon Valley Group, Inc., a corporation of the State of Delaware, having a place of business at 101 Metro Drive, Suite 400, San Jose, California 95110, (hereinafter termed "Assignee"), is desirous of acquiring the entire right, title and interest in and to said application and the invention disclosed therein, and in and to all embodiments of the invention, heretofore conceived, made or discovered jointly or severally by said Inventors (all collectively hereinafter termed "said invention"), and in and to any and all patents, inventor's certificates and other forms of protection (hereinafter termed "patents") thereon granted in the United States and foreign countries.

NOW, THEREFORE, in consideration of good and valuable consideration acknowledged by said Inventors to have been received in full from said Assignee:

1. Said Inventors do hereby sell, assign, transfer and convey unto said Assignee the entire right, title and interest (a) in and to said application and said invention; (b) in and to all rights to apply for foreign patents on said invention pursuant to the International Convention for the Protection of Industrial Property or otherwise; (c) in and to any and all applications filed and any and all patents granted on said invention in the United States or any foreign country, including each and every application filed and each and every patent granted on any application which is a divisional, substitution, continuation, or continuation-in-part of any of said applications; and (d) in and to each and every reissue or extensions of any of said patents.

2. Said Inventors hereby jointly and severally covenant and agree to cooperate with said Assignee to enable said Assignee to enjoy to the fullest extent the right, title and interest herein conveyed in the United States and foreign countries. Such cooperation by said Inventors shall include prompt production of pertinent facts and documents, giving of testimony, execution of petitions, oaths, specifications, declarations or other papers, and other assistance all to the extent deemed necessary or desirable by said Assignee (a) for perfecting in said Assignee the right, title and interest herein conveyed; (b) for prosecuting any of said applications; (c) for filing and prosecuting substitute, divisional, continuing or additional applications covering said invention; (d) for filing and prosecuting applications for reissuance of any said patents; (e) for interference or other priority proceedings involving said invention; and (f) for legal proceedings involving said invention and any applications therefor and any patents granted thereon, including without limitation reissues and reexaminations, opposition proceedings, cancellation proceedings, priority contests, public use proceedings, infringement actions and court actions; provided, however, that the expense incurred by said Inventors in providing such cooperation shall be paid for by said Assignee.

3. The terms and covenants of this assignment shall inure to the benefit of said Assignee, its successors, assigns and other legal representatives, and shall be binding upon said Inventors, their respective heirs, legal representatives and assigns.

4. Said Inventors hereby jointly and severally warrant and represent that they have not entered and will not enter into any assignment, contract, or understanding in conflict herewith.

IN WITNESS WHEREOF, said Inventors have executed and delivered this instrument to said Assignee as of the dates written below.

Emir Gurer
Emir Gurer

5/7/99
Date



State of California)
County of Santa Clara)

On May 7, 1999, before me, LORI M. MARTINEZ, personally appeared EMIR GUREK,

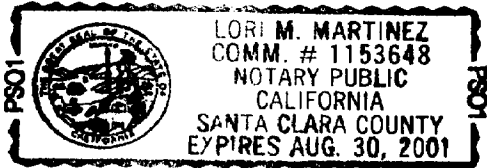
☒ personally known to me or ☐ proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Lori M. Martinez
(Notary Public)

Ed C. Lee
Ed C. Lee

4/15/99
Date



State of California)
County of Santa Clara)

On April 15, 1999, before me, LORI M. MARTINEZ, personally appeared EDDIE CHUNG YUEN LEE,

☐ personally known to me or ☒ proved to me on the basis of satisfactory evidence, to be the person whose name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

Lori M. Martinez
(Notary Public)

Serial No.: 09/221,060

Page 4

S.K. Murthy
Murthy Krishna

4/15/99
Date



State of California)

County of Santa Clara)

On April 15, 1999, before me, Lori M. Martinez
personally appeared S.K. MURTHY (MURTHY KRISHNA)

☐ personally known to me or ☒ proved to me on the basis of
satisfactory evidence, to be the person whose name is subscribed to
the within instrument and acknowledged to me that he/she executed
the same in his/her authorized capacity, and that by his/her
signature on the instrument the person or the entity upon behalf of
which the person acted, executed the instrument.

WITNESS my hand and official seal.

Lori M. Martinez
(Notary Public)

Reese Reynolds
Reese Reynolds

4/15/99
Date



State of California)

County of Santa Clara)

On April 15, 1999, before me, Lori M. Martinez
personally appeared REESE M. REYNOLDS

☐ personally known to me or ☒ proved to me on the basis of
satisfactory evidence, to be the person whose name is subscribed to
the within instrument and acknowledged to me that he/she executed
the same in his/her authorized capacity, and that by his/her
signature on the instrument the person or the entity upon behalf of
which the person acted, executed the instrument.

WITNESS my hand and official seal.

Lori M. Martinez
(Notary Public)

John W. Salois
John Salois

15 Apr 99
Date



State of California)

County of Santa Clara)

On April 15, 1999, before me, LORI M. MARTINEZ,
personally appeared JOHN W. SALOIS,

☐ personally known to me or ☒ proved to me on the basis of
satisfactory evidence, to be the person whose name is subscribed to
the within instrument and acknowledged to me that he/she executed
the same in his/her authorized capacity, and that by his/her
signature on the instrument the person or the entity upon behalf of
which the person acted, executed the instrument.

WITNESS my hand and official seal.

Lori M. Martinez
(Notary Public)

Royal W. Cherry, II
Royal Cherry

4/15/99
Date



State of California)

County of Santa Clara)

On April 15, 1999, before me, LORI M. MARTINEZ,
personally appeared ROYAL W. CHERRY, II,

☐ personally known to me or ☒ proved to me on the basis of
satisfactory evidence, to be the person whose name is subscribed to
the within instrument and acknowledged to me that he/she executed
the same in his/her authorized capacity, and that by his/her
signature on the instrument the person or the entity upon behalf of
which the person acted, executed the instrument.

WITNESS my hand and official seal.

Lori M. Martinez
(Notary Public)