04-08-2002 FORM PTO-1594 (modified) U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office (Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) 102046137 To the Honorable Commissioner of Patents narks: Please record the attached original documents or copy thereof. Name of conveying party(ies): Name and address of receiving party(ies): Name: Visual Networks, Inc. Silicon Valley Bank ☐ Association Individual(s) Internal Address: ☐ General Partnership ☐ Limited Partnership Street Address: 2092 Gaither Road Corporation-State: California City: Rockville State: MD ZIP: 20850 Other: Individual(s) citizenship: Association 3. General Partnership of: Nature of conveyance: Assignment Merger Limited Partnership of: ☐ Security Agreement ☐ Change of Name Other: If assignee is not domiciled in the United States, a domestic representative designation is attached? Yes No Execution Date: March 29, 2002 (Designations must be a separate document from Assignment) Additional name(s) & address(es) attached? X Yes No 4. Application number(s) or registration number(s): B. Trademark Registration No.(s) A. Trademark Application No.(s) 2,278,155 2,282,318 2,282,319 2,288,967 76/139,116 76/109,116 76/109,115 1,970,625 2,155,605 2,193,550 2,180,579 2,248,906 2,181,207 2,477,263 2,497,464 2,389,211 2,304,103 2,203,246 2,224,976 2,117,886 2,115,387 2,067,027 2,032,357 2,007,923 2,009,418 2,122,626 Name and address of party to whom correspondence 6. Total number of applications and concerning document should be mailed: 26 registrations involved: ..... Name: Adam D. Resnick, Esq. 7. Total fee (37 C.F.R. § 3.41). . . . . . \$ \_\_\_\_\_ Internal Address: \_\_\_\_ Enclosed PIPER MARBURY RUDNICK & WOLFE LLP Authorized to be charged to deposit account 8. Deposit account number: Street Address: 1200 Nineteenth Street, NW 501150 ZIP: 20036 State: DC City: Washington (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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

Adam D. Resnick, Esq.

Name of Person Signing

Signature

4/3/62\_ Date

04/05/2002 DBYRNE 00000259 76131916. of pages incl. cover sheets, attachments, and document: 10

01 FC:481 02 FC:482 Manufacture of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

#### RELEASE OF U.S. TRADEMARK SECURITY INTEREST

KNOW ALL MEN BY THESE PRESENTS that Silicon Valley Bank ("Grantee") a corporation of California with a principal business address of One Newton Executive Park, Suite 200, Newton, MA 02462, for good and valuable consideration, does hereby release and discharge the security interest in the trademarks, service marks and tradenames listed on Schedule A ("Marks") granted to it by Visual Networks, Inc., Visual Networks Investments, Inc., Visual Networks Technologies, Inc., Visual Networks of Texas, L.P., Visual Networks Insurance, Inc., Inverse Network Technology, Inc., Avesta Technologies, Inc., and Visual Networks Operations, Inc. ("Grantors"), with a principal business address of 2092 Gaither Road, Rockville, MD 20850, which security interest is dated February 28, 2001, and which was recorded at Reel 2264, Frame 0658 in the United States Patent and Trademark Office. to which reference may be had, the debt secured thereby having been paid and satisfied in full.

*IN WITNESS WHEREOF*, Grantee has hereunto caused its corporate name to be subscribed [and seal affixed] by its duly authorized officer.

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$(O_{\bullet}O_{\bullet})$	
Part Fried F	March 20 1M2
By: POTEO PEN VACIO	
Name: PCTER BENDIKIS  Title: VICE PRESIDENT	Date
Title. U/CC PYICS/DUNT	

For prima facie proof of execution in the United States. Notary: On this 29th day of March personally appeared the person above named, and executed or acknowledged that he/she executed the foregoing Release on behalf of said Grantee and pursuant to authority duly received.

JANE M. FLYNN

NOTARY PUBLIC (
My commission expires May 15, 2003

Prima facie proof of execution outside the United States is shown by a certificate issued by U.S. diplomatic or consular officer or by a person authorized to administer oaths whose authority is proved by certificate.

GRANTEE:

### SCHEDULE A

### FEDERAL TRADEMARK REGISTRATIONS/APPLICATIONS

<u>Trademark</u>	Reg. No./Ser. No.	Reg. Date/Filing Date
INTERNET MEASUREMENT SERVICE	2,278,155	9/14/99
US BENCHMARK REPORT	2,282,318	9/28/99
UK BENCHMARK REPORT	2,282,319	9/28/99
MEASURING QUALITY OF THE INTERNET	2,288,967	10/26/99
ACCESSRAMP DOCUMENTING THE	1,970,625	4/23/96
INFORMATION SUPERHIGHWAY		
INVERSE NETWORK TECHNOLOGY	2,155,605	5/5/98
INVERSE	2,193,550	10/6/98
I LOGO	2,180,579	8/11/98
MEASUREMENTS THAT MATTER	2,248,906	6/1/99
INVERSE NETWORK TECHNOLOGY	2,181,207	8/11/98
VISUAL IP INSIGHT	76/139,116	10/2/00
VISUAL NETWORKS	76/109,116	8/14/00
VISUAL EWATCHER	76/109,115	8/14/00
EWATCHER	2,477,263	8/14/01
TRINITY	2,497,464	10/16/01
INVERSE IP INSIGHT	2,389,211	9/26/00
INVERSE IP INSIGHT	2,304,103	12/28/99
AVESTA TECHNOLOGIES	2,203,246	11/10/98
BURST ADVISOR	2,224,976	2/23/99
TRANSCEIVE	2,117,886	12/2/97
IWATCHER	2,115,387	11/25/97
MEDIAWATCHER	2,067,027	6/3/97
GLOBALWATCHER	2,032,357	1/21/97
CARAVELLE WATCHER	2,007,923	10/15/96
VISUAL UPTIME	2,009,418	10/22/96
VISUAL NETWORKS	2,122,626	12/23/97

TRADEMARK REEL: 002475 FRAME: 0974

### RECORDATION FORM COVER SHEET TRADEMARKS ONLY

U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002) **CONTINUATION** 

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):  Silicon Valley Bank  Individual(s)  General Partnership  Corporation-State:  California  Other:  Additional name(s) of conveying party(ies) attached?  Yes No	2. Name and address of receiving party(ies):  Name: Visual Networks of Texas, L.P.  Internal Address: Street Address: 2092 Gaither Road  City: Rockville State: MD ZIP: 20850  Individual(s) citizenship:
3. Nature of conveyance:  ☐ Assignment ☐ Merger  ☐ Security Agreement ☐ Change of Name  ☐ Other: Release of security interest  Execution Date: March 29, 2002	
<ol> <li>Application number(s) or registration number(s):</li> <li>A. Trademark Application No.(s)</li> <li>76/139,116 76/109,116 76/109,115</li> </ol>	B. Trademark Registration No.(s)  2,278,155  2,282,318  2,282,319  2,288,967 1,970,625  2,155,605  2,193,550  2,180,579 2,248,906  2,181,207  2,477,263  2,497,464 2,389,211  2,304,103  2,203,246  2,224,976 2,117,886  2,115,387  2,067,027  2,032,357 2,007,923  2,009,418  2,122,626
Name and address of party to whom correspondence concerning document should be mailed:      Name:Adam D. Resnick, Esq.  Internal Address:  PIPER MARBURY RUDNICK & WOLFE LLP	6. Total number of applications and registrations involved:
Street Address: 1200 Nineteenth Street, NW  City: Washington State: DC ZIP: 20036  DO NOT USE T  9. Statement and signature.	
5 6	Signature  Signature  Signature  And document: 10

**REEL: 002475 FRAME: 0975** 

## RECORDATION FORM COVER SHEET TRADEMARKS ONLY

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(Rev. 03/01) OMB No. 0651-0027 (exp. 5/31/2002)

U.S. Patent and Trademark Office **CONTINUATION** 

To the Honorable Commissioner of Patents and Trademarks	: Please record the attached original documents or copy thereof.	
1. Name of conveying party(ies):  Silicon Valley Bank  Individual(s)  General Partnership  Corporation-State:  California  Other:  Additional name(s) of conveying party(ies) attached?  Assignment  Merger  Security Agreement  Change of Name	2. Name and address of receiving party(ies):  Name: Visual Networks Insurance, Inc.  Internal Address: Street Address: 2092 Gaither Road  City: Rockville State: MD ZIP: 20850  Individual(s) citizenship: Association General Partnership of: Limited Partnership of: Corporation-State: Vermont Other:	
☑ Other:Release of security interest  Execution Date:March 29, 2002	If assignee is not domiciled in the United States, a domestic representative designation is attached?  Yes No (Designations must be a separate document from Assignment) Additional name(s) & address(es) attached?  Yes No	
4. Application number(s) or registration number(s):  A. Trademark Application No.(s)  76/139,116 76/109,116 76/109,115	B. Trademark Registration No.(s)  2,278,155  2,282,318  2,282,319  2,288,967 1,970,625  2,155,605  2,193,550  2,180,579 2,248,906  2,181,207  2,477,263  2,497,464 2,389,211  2,304,103  2,203,246  2,224,976 2,117,886  2,115,387  2,067,027  2,032,357 2,007,923  2,009,418  2,122,626	
Name and address of party to whom correspondence concerning document should be mailed:      Name:Adam D. Resnick, Esq.      Internal Address:      PIPER MARBURY RUDNICK & WOLFE LLP	6. Total number of applications and registrations involved: 26  7. Total fee (37 C.F.R. § 3.41) \$ 665.00  Enclosed  Authorized to be charged to deposit account	
Street Address: 1200 Nineteenth Street, NW	8. Deposit account number:  501150	
City: Washington State: DC ZIP: 20036  DO NOT USE	(Attach duplicate copy of this page if paying by deposit account)  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.  Adam D. Resnick, Esq.  Name of Person Signing  Total no. of pages incl. cover sheets, attachments, and document:		

(Rev. 03/01)

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U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office

OMB No. 0651-0027 (exp. 5/31/2002)

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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies):  Silicon Valley Bank  Individual(s) Association  General Partnership Limited Pattershian  Corporation-State: California  Other:  Additional name(s) of conveying party(ies) attached? Yes No  3. Nature of conveyance:  Assignment Merger  Security Agreement Change of Name  Other: Release of security interest  Execution Date: March 29, 2002	2. Name and address of receiving party(ies):  Name:
<ol> <li>Application number(s) or registration number(s):</li> <li>A. Trademark Application No.(s)</li> <li>76/139,116 76/109,116 76/109,115</li> </ol>	B. Trademark Registration No.(s)  2,278,155  2,282,318  2,282,319  2,288,967 1,970,625  2,155,605  2,193,550  2,180,579 2,248,906  2,181,207  2,477,263  2,497,464 2,389,211  2,304,103  2,203,246  2,224,976 2,117,886  2,115,387  2,067,027  2,032,357 2,007,923  2,009,418  2,122,626
Name and address of party to whom correspondence concerning document should be mailed:      Name:Adam D. Resnick, Esq.      Internal Address:      PIPER MARBURY RUDNICK & WOLFE LLP	6. Total number of applications and registrations involved:
Street Address: 1200 Nineteenth Street, NW  City: Washington State: DC ZIP: 20036	8. Deposit account number:  501150
	(Attach duplicate copy of this page if paying by deposit account)
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is document.  Adam D. Resnick, Esq. Name of Person Signing  Total no. of pages incl. cover shee	

(Rev. 03/01)

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OMB No. 0651-0027 (exp. 5/31/2002)

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Name: Inverse Network Technology Silicon Valley Bank APR 0 3 2002 Association ☐ Individual(s) Internal Address: \_\_\_\_ General Partnership Limited Partites Street Address: 2092 Gaither Road Corporation-State: California City: Rockville State: MD ZIP: 20850 Other: \_\_\_\_\_ Individual(s) citizenship: ☐ Association General Partnership of: Nature of conveyance: ☐ Merger Limited Partnership of: Assignment □ Corporation-State: California ☐ Security Agreement ☐ Change of Name Other: ○ Other: Release of security interest If assignee is not domiciled in the United States, a domestic representative designation is attached? Yes No Execution Date: March 29, 2002 (Designations must be a separate document from Assignment) Additional name(s) & address(es) attached? Yes No 4. Application number(s) or registration number(s): B. Trademark Registration No.(s) A. Trademark Application No.(s) 2,278,155 2,282,318 2,282,319 2,288,967 76/139,116 76/109,116 76/109,115 1,970,625 2,155,605 2,193,550 2,180,579 2,248,906 2,181,207 2,477,263 2,497,464 2,389,211 2,304,103 2,203,246 2,224,976 2,117,886 2,115,387 2,067,027 2,032,357 2,007,923 2,009,418 2,122,626 5. Name and address of party to whom correspondence 6. Total number of applications and concerning document should be mailed: registrations involved: ..... Name: Adam D. Resnick, Esq. 7. Total fee (37 C.F.R. § 3.41). . . . . . \$ \_\_\_\_\_665.00 Internal Address: PIPER MARBURY RUDNICK & WOLFE LLP Authorized to be charged to deposit account 8. Deposit account number: Street Address: 1200 Nineteenth Street, NW 501150 ZIP: 20036 State: DC City: Washington (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 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. Adam D. Resnick, Esq. Name of Person Signing Total no. of pages incl. cover sheets, attachments, and document: |to|

(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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U.S. DEPARTMENT OF COMMERCE

U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
Name of conveying party(ies):	Name and address of receiving party(ies):	
Silicon Valley Bank	Name: Avesta Technologies, Inc.	
☐ Individual(s) ☐ Association APR 0 3 2002	Internal Address:	
☐ General Partnership ☐ Limited Partnership	Street Address: 2092 Gaither Road	
☐ Corporation-State: California		
Other:	City: Rockville State: MD ZIP: 20850	
Additional name(s) of conveying party(ies) attached?   Yes   No	☐ Individual(s) citizenship:	
3. Nature of conveyance:	General Partnership of:	
Assignment Merger	Limited Partnership of:	
Security Agreement Change of Name	□ Corporation-State: <u>Delaware</u> □ Other:	
○ Other: Release of security interest	If assignee is not domiciled in the United States, a domestic	
Execution Date: March 29, 2002	representative designation is attached?  Yes No (Designations must be a separate document from Assignment) Additional name(s) & address(es) attached? Yes No	
Application number(s) or registration number(s):	B. Trademark Registration No.(s)	
A. Trademark Application No.(s)		
76/139,116 76/109,116 76/109,115	2,278,155 2,282,318 2,282,319 2,288,967 1,970,625 2,155,605 2,193,550 2,180,579 2,248,906 2,181,207 2,477,263 2,497,464 2,389,211 2,304,103 2,203,246 2,224,976 2,117,886 2,115,387 2,067,027 2,032,357 2,007,923 2,009,418 2,122,626	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and registrations involved:	
Name: Adam D. Resnick, Esq.	7. Total fee (37 C.F.R. § 3.41) \$665.00_	
Internal Address:	Enclosed	
PIPER MARBURY RUDNICK & WOLFE LLP	Authorized to be charged to deposit account	
Street Address: 1200 Nineteenth Street, NW	8. Deposit account number:	
	501150	
City: Washington State: DC ZIP: 20036	(Attach duplicate copy of this page if paying by deposit account)	
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.  Adam D. Resnick, Esq. Name of Person Signing  Total no. of pages incl. cover sheets, attachments, and document:		
Total file. of pages files, cover sheets, attachments, and document.		

**RECORDED: 04/03/2002**