12-13-2002 U.S. DEPARTMENT OF COMMERCE FORM PTO-1594 Patent and Trademark Office (Rev. 03/01) OMB No. 0651-0027 (exp. 05/31/2002) 102311049 attached original documents or copy thereof. To the Honorable Commission. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): Name: Silicon Valley Bank Broadvision, Inc. Internal Address: HA155 ☐ Individual(s) ☐ Association ☐ General Partnership Street Address: 3003 Tasman Drive ☐ Limited Partnership Corporation-DE ☐ Other ZIP: 95054 City: Santa Clara State: CA Additional name(s) of conveying party(ies) attached? ☐Yes ☒ No 3. Nature of conveyance: Individual(s) citizenship Association Assignment ☐Merger General Partnership Limited Partnership ☐ Change of Name Security Agreement Corporation-State-Delaware ☐ Other ○ Other: Correction to filing. Please replace previous cover sheet If assignee is not domiciled in the United States, a domestic representative With this new one reflecting all correct information. Additional fees designation is attached: Yes No Of \$75 included for a total of \$340. Please file as a Security Agreement. Additional name(s) & address(es) attached? 🗌 Yes 🛛 No Execution Date: 12/3/02 4. Application number(s) or registration number(s): B. Trademark No.(s) A. Trademark Application No.(s) 75-281,462 76-269,291 76-263,097 75-159,446 76-269,289 76-263,095 75-133,821 76-269,288 76-262,998 75-013,016 76-269,287 76-269,284 76-263,310 Additional numbers attached? ☐ Yes ☒ No 6. Total number of applications and registrations involved: 13 5. Name and address of party to whom correspondence concerning document should be mailed: Name: Silicon Valley Bank 7. Total fee (37 CFR 3.41): \$75 (check for \$265 already submitted) Internal Address: Loan Documentation HA155 Authorized to be charged to deposit account Street Address: 3003 Tasman Dr. State: Ca ZIP: 95054 City: Santa Clara 8. Deposit account number: (Attach duplicate copy of this page if paying by deposit account) 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. 12/3/02 Date Bryan Brittingham Signature Name of Person Signing 12/12/2002 LMUELLER 00000088 76269291 Total number of pages including cover sheet, attachments, and document: 9

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75.00 Mail documents to be recorded with required cover sheet information to:

Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

| FORM PTO-1594 | REC | | U.S. DEPARTMENT OF COMMERCE | | | |
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| (Rev. 03/01) | | | Patent and Trademark Office | | | |
| OMB No. 0651-0027 (exp. 05/31/2002) | | | | | | |
| To the Honorable Commission | ero | hed origina | al documents or copy thereof. | | | |
| Name of conveying party(ies): | 01 02 | 2. Name and address of rec | | | | |
| Broadvision, Inc. | 17.29.02 | Name: Silicon Valley Ban | ik | | | |
| | 0/0/02 | Internal Address: HA155 | | | | |
| | ssociation | | | | | |
| Corporation-State - Delaware | mited Partnership | Street Address: 3003 Tasn | nan Drive | | | |
| Other | N. | | | | | |
| Additional name(s) of conveying party(ie | s) attached? Tyes N No | City: Santa Clara | State: CA ZIP: 95054 | | | |
| 3. Nature of conveyance: | | 1 1 | | | | |
| · | | ☐ Individual(s) citizenship | • | | | |
| Assignment Merger | | Association | | | | |
| | | General Partnership | | | | |
| Security Agreement ☐ Change | of Name | Limited Partnership | | | | |
| Other | | Corporation-State-Delaware | | | | |
| U other | | Other If assignee is not domiciled in the United States, a domestic representative | | | | |
| | | designation is attached: Yes No | | | | |
| Execution Date: March 31, 2002 | | Additional name(s) & address(e | | | | |
| | | | | | | |
| 4. Application number(s) or registration n | number(s): | | | | | |
| A. Trademark Application No.(s) | | B. Trademark No.(s) | , ii | | | |
| 76-269,291 | | 75-281,462 | ન 🛱 🙊 | | | |
| 76-269,289 | | 75-159,446 | | | | |
| 76-269,288 | | 75-133,821 | > = | | | |
| 76-269,287 | | 75-013,016 | (5) | | | |
| 76-269,284 | | | | | | |
| 76-263,310 | | | <i>O</i>) : | | | |
| | Additional numbers att | ached? X Yes No | 50 | | | |
| | | T | | | | |
| E Name and address of party to whom a | | C. Tatal averbay of application | | | | |
| Name and address of party to whom c concerning document should be mailed: | orrespondence | 6. Total number of applications and registrations involved 13 | | | | |
| Name: Silicon Valley Bank | | | | | | |
| | | 7. Total fee (37 CFR 3.41): | \$300.00° 2005. — | | | |
| Internal Address: Loan Documentation H | A155 | □ Enclosed | | | | |
| | | | | | | |
| Street Address: 3003 Tasman Dr. | | Authorized to be charged to deposit account | | | | |
| Other Canta Claus | 7ID. 05054 | | | | | |
| City: Santa Clara State: Ca | ZIP: 95054 | R Donosit account number: | | | | |
| | | 8. Deposit account number: (Attach duplicate copy of this pa | ige if naving by deposit account) | | | |
| | DO NOT USE | | ago ii paying by deposit account) | | | |
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| 1482 225.00 00 | | | | | | |
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| 9. Statement and signature. | | | | | | |
| To the best of my knowledge and belief, the fo | pregoing information is true and | correct and any attached copy is | a true copy of the original document. | | | |
| Jennifer Gu Name of Person Signing Signate | | • | | | | |
| | | July 18, 2002 | | | | |
| | | Uro. | Date | | | |
| Traine of Ferson Oighing | Signati | ui u | Date | | | |
| Total num | her of pages including cover sh | eet attachments and documents | 7 | | | |

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patent & Trademarks, Box Assignments

Washington, D.C. 20231

Attachment to RECORDATION FORM COVER SHEET - TRADEMARKS ONLY July 18, 2002 Broadvision, Inc.

Additional Trademarks:

| 4. Application number(s) or registration number(| (-) |
|--|---------------------|
| A. Trademark Application No.(s) | B. Trademark No.(s) |
| 76-263,097 | |
| 76-263,095 | |
| 76-262,998 | |
| | |
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| | |

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03 02

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This Intellectual Property Security Agreement (the "Agreement") dated March 31, 2002 is between SILICON VALLEY BANK ("Bank") and BROADVISION, INC., a Delaware corporation ("Grantor").

RECITALS

- A. Bank will make advances to Grantor ("Loans") as described in that certain Amended and Restated Loan and Security Agreement of even date herewith (the "Loan Agreement"), but only if Grantor grants Bank a security interest in its Intellectual Property, including all Copyrights, Trademarks, Patents, and Mask Works. All defined terms used herein shall have the respective meanings accorded to them in the Loan Agreement.
- B. Grantor has granted Bank a security interest in all of its right, title and interest, presently existing or later acquired, to all of the Collateral.

AGREEMENT

Grantor grants Bank a security interest in all of its right, title and interest in its Intellectual Property Collateral (such as the Copyrights, Patents, Trademarks and Mask Works listed on Schedules A, B, C, and D), and all proceeds (such as license royalties and proceeds of infringement suits), the right to sue for past, present and future infringements rights throughout the world and all re-issues, divisions continuations, renewals, extensions and continuations-in-part. This security interest is granted in conjunction with the security interest granted under the Loan Agreement. Bank's rights and remedies in the security interest are in addition to those in the Loan Agreement and the other Loan Documents, and those available in law or equity. Bank's rights, powers and interests are cumulative with every right, power or remedy provided here. Bank's exercise of its rights, powers or remedies in this Agreement, the Loan Agreement or any other Loan Document, does not preclude the simultaneous or later exercise of any or all other right, power or remedy.

SILICON VALLEY BANK, a California-chartered bank

(Signature

(Title)

BROADVISION, INC., a Delaware corporation

(Signature)

(Title)

Schedule "A" attached to that certain Intellectual Property Security Agreement dated March 31, 2002

SCHEDULE "A"

COPYRIGHTS

SCHEDULE A - ISSUED COPYRIGHTS

COPYRIGHT **DESCRIPTION** REGISTRATION

NUMBER

DATE OF **ISSUANCE**

NONE

SCHEDULE B - PENDING COPYRIGHT APPLICATIONS

COPYRIGHT DESCRIPTION **APPLICATION** NUMBER

DATE OF FILING

CREATION

FIRST DATE OF PUBLIC DISTRIBUTION

NONE

SCHEDULE C - UNREGISTERED COPYRIGHTS (Where No Copyright Application is Pending)

DATE AND RECORDATION NUMBER OF

IP AGREEMENT TO

OWNER OF

GRANTOR (IF ORIGINAL AUTHOR

OR OWNER OF

COPYRIGHT IS DIFFERENT ROM

GRANTOR

COPYRIGHT

DESCRIPTION CREATION

DATE OF

FIRST DATE

OF

DISTRIBUTION

COPYRIGHT (IF DIFFERENT

ORIGINAL

AUTHOR OR

OWNER OF

FROM GRANTOR

NONE

2

Schedule "B" attached to that certain Intellectual Property Security Agreement dated March 31, 2002

SCHEDULE "B"

PATENTS

PATENT

<u>DESCRIPTION</u> <u>COUNTRY</u> <u>SERIAL NO.</u> <u>REGISTRATION NO.</u>

U.S.A.

E/COMPUTER SYSTEM AND METHOD FOR ELECTRONIC COMMERCE; SYSTEM FOR FACILITATING COMMERCIAL TRANSACTIONS 95/520,627

3

SCHEDULE "C"

TRADEMARKS

| TRADEMARK DESCRIPTION | COUNTRY | SERIAL NO. | REG. NO | STATUS |
|--------------------------|---------|------------|-----------|------------|
| THE FUTURE OF E | U.S.A. | 76-269,291 | | PENDING |
| IGUIDE | U.S.A. | 76-269,289 | | PENDING |
| THE FUTURE OF E | U.S.A. | 76-269,288 | | PENDING |
| IGUIDE | U.S.A. | 76-269,287 | | PENDING |
| THE FUTURE OF E | U.S.A. | 76-269,284 | | PENDING |
| BROADVISION | U.S.A. | 76-263,310 | | PENDING |
| B VISION | U.S.A. | 76-263,097 | | PENDING |
| BROAD VISION | U.S.A. | 76-263,095 | | PENDING |
| BVISION | U.S.A. | 76-262,998 | | PENDING |
| DESIGN ONLY | U.S.A. | 75-281,462 | 2,152,454 | REGISTERED |
| DESIGN ONLY | U.S.A. | 75-159,446 | 2,126,864 | REGISTERED |
| THE ANGLE | U.S.A. | 75-133,821 | 2,129,933 | REGISTERED |
| BROADVISION ONE-TO-ONE | U.S.A. | 75-013,016 | 2,198,759 | REGISTERED |

4

Schedule "D" attached to that certain Intellectual Property Security Agreement dated March 31, 2002

SCHEDULE "D"

MASK WORKS

MASK WORK

DESCRIPTION COUNTRY SERIAL NO. REG. NO STATUS

NONE

5

RECORDED: 12/09/2002