

05-19-2006

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U.S. DEPARTMENT OF COMMERCE

U.S. Patent And Trademark Office

103240888

To the Honorable Commissioner For Patents: Please record the attached original documents or copy thereof:

1. Name of conveying party(ies): Alan Broad, Rahul Kapur,
Jaidev Prabhu, Martin Albert Turon, Ning Xu, Xin Yang,
Matt Miller

Additional name(s) of conveying party(ies) attached?

☐ Yes☒ No

3. Nature of Conveyance:

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

May 2, 2006, and May 3, 2006

Execution Date:

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

Name: Crossbow Technology Inc.

Internal Address:

Street Address: 4145 N. First Street

City: San Jose

State: CA Zip: 95134

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

☐ Yes☒ No

113007 U.S. PTO
11/433194
051106

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: May 2, 2006 and May 3, 2006

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached? ☐ Yes ☒ No

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

Name: Albert C. Smith

Internal Address: Fenwick & West LLP

Street Address: Silicon Valley Center
801 California Street

City: Mountain View State: CA Zip Code: 94041

6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41): \$40.00

☒ Check Enclosed☐ Fee Transmittal Enclosed☐ Charge the indicated fees to the below mentioned deposit account.

8. Deposit Account No.: 19-2555

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.

Albert C. Smith, Reg. No. 20,355

Name of Person Signing

A.C. Smith

Signature

5/11/06

Date

Total number of pages including cover sheet, attachments, documents: 7

Mail documents to be recorded with required cover sheet information to: Mail Stop Assignment Recordation Services, Director of the U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450.

Case Docket No.: 18856-11427

05/17/2006 MBELETE1 00000015 11433194

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18856/11427/DOCS/1622620.1

PATENT
REEL: 017899 FRAME: 0806

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to Crossbow Technology, Inc. a California corporation, having a place of business at 4145 N. First Street, San Jose, CA 95134 ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the provisional application filed under 35 U.S.C. §111(b) or non-provisional application filed under 35 U.S.C. §111(a) and entitled ADAPTIVE NETWORK AND METHOD ("APPLICATION"), which:

☒ is to be filed herewith.

☐ was filed on _____, and now bears U.S. application serial number _____.

☐ The APPLICATION claims priority from [a provisional/foreign application], filed on _____, now bearing [Country] application serial number _____.

2. The entire worldwide right, title, and interest in and to:

(a) the APPLICATION; (b) all applications claiming priority from the APPLICATION; (c) all provisional, utility, divisional, continuation, substitute, renewal, reissue, and other applications related thereto which have been or may be filed in the United States or elsewhere in the world; (d) all patents (including reissues and re-examinations) which may be granted on the applications set forth in (a), (b), and (c) above; and (e) all right of priority in the APPLICATION and in any underlying provisional or foreign application, together with all rights to recover damages for infringement of provisional rights.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has not made and will not

Title: Adaptive Network and Method
Filed: Even date herewith
Application No.: Unknown

hereafter make any assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

INVENTOR grants the attorney of record the power to insert on this Assignment any further identification that 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.

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature

Date of Signature

Alan Broad

May 2, 2006

Alan Broad

State of California

County of _____

On _____ before me, _____ personally appeared
[DATE] [NOTARY PUBLIC]

_____ personally known to me or proved to me on the basis of satisfactory

Alan Broad

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.


Notary Seal

Notary

Title: Adaptive Network and Method
Filed: Even date herewith
Application No.: Unknown

Name and Signature

Date of Signature



May 3rd, 2006

Rahul Kapur

State of _____
County of _____

On _____ before me, _____ personally appeared
[DATE] [NOTARY PUBLIC]

_____ personally known to me or proved to me on the basis of satisfactory

Rahul Kapur

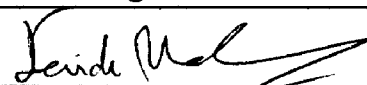
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Notary Seal

Notary

Name and Signature

Date of Signature



May 2nd, 2006

Jaidev Prabhu

State of _____
County of _____

On _____ before me, _____ personally appeared
[DATE] [NOTARY PUBLIC]

_____ personally known to me or proved to me on the basis of satisfactory

Jaidev Prabhu

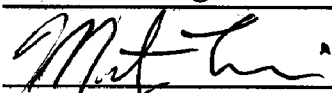
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Name and Signature



Martin Albert Turon

Date of Signature

May 2nd, 2006

State of _____
County of _____

On _____ before me, _____ personally appeared
[DATE] [NOTARY PUBLIC]

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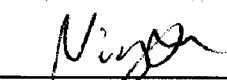
Martin Albert Turon

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Notary Seal

Notary

Name and Signature



Ning Xu

Date of Signature

May 2nd, 2006

State of _____
County of _____

On _____ before me, _____ personally appeared
[DATE] [NOTARY PUBLIC]

_____ personally known to me or proved to me on the basis of satisfactory

Ning Xu

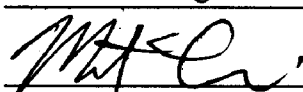
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Martin Albert Turon

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State of _____
County of _____

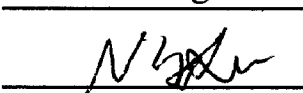
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Notary Seal

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Ning Xu

Date of Signature

May 2nd, 2006

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Notary Seal

Notary

Title: Adaptive Network and Method
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Name and Signature

Date of Signature


Xin Yang

5/2, 2006

State of _____
County of _____

On _____ before me, _____ personally appeared
[DATE] [NOTARY PUBLIC]

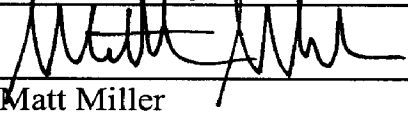
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that he/she executed the same in his/her authorized capacity, and that by his/her signature on the
instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Notary Seal

Notary

Name and Signature

Date of Signature


Matt Miller

5/3, 2006

State of _____
County of _____

On _____ before me, _____ personally appeared
[DATE] [NOTARY PUBLIC]

_____ personally known to me or proved to me on the basis of satisfactory
Matt Miller
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