

Form PTO-1595 (Rev. 07/05)  
OMB No. 0651-0027 (exp. 6/30/2008)

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

### RECORDATION FORM COVER SHEET PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)**  
TechFarm Ventures Management, LLC  
  
Additional name(s) of conveying party(ies) attached?  Yes  No

**2. Name and address of receiving party(ies)**  
Name: QST Holdings, LLC  
Internal Address: \_\_\_\_\_  
Street Address: 2275 East Bayshore Road  
Suite 150  
City: Palo Alto  
State: California  
Country: USA Zip: 94303  
Additional name(s) & address(es) attached?  Yes  No

**3. Nature of conveyance/Execution Date(s):**  
Execution Date(s) August 31, 2006  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Joint Research Agreement  
 Government Interest Assignment  
 Executive Order 9424, Confirmatory License  
 Other \_\_\_\_\_

**4. Application or patent number(s):**  This document is being filed together with a new application.  
A. Patent Application No.(s)  
B. Patent No.(s)  
6,836,839  
Additional numbers attached?  Yes  No

**5. Name and address to whom correspondence concerning document should be mailed:**  
Name: Nancy R. Gamburd  
Internal Address: \_\_\_\_\_  
Street Address: 600 West Jackson Blvd.  
Suite 625  
City: Chicago  
State: IL Zip: 60661  
Phone Number: 312-876-0460  
Fax Number: 312-276-4176  
Email Address: ngamburd@gamburdlaw.com

**6. Total number of applications and patents involved:** 42  
**7. Total fee (37 CFR 1.21(h) & 3.41)** \$1,680.  
 Authorized to be charged by credit card  
 Authorized to be charged to deposit account  
 Enclosed  
 None required (government interest not affecting title)

**8. Payment Information**  
a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_  
b. Deposit Account Number 501.262  
Authorized User Name Nancy R. Gamburd

**9. Signature:** \_\_\_\_\_  
Signature  
Nancy R. Gamburd  
Name of Person Signing

\_\_\_\_\_ October 16, 2006  
Date  
Total number of pages including cover sheet, attachments, and documents: 20

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

CH \$840.00 501262 10384486

**ASSIGNMENT TO QST HOLDINGS, LLC  
FROM TECHFARM VENTURES MANAGEMENT, LLC**

**ADDITIONAL PATENT NUMBERS  
AND PATENT APPLICATION NUMBERS**

**Patents:**

- |               |                 |
|---------------|-----------------|
| 2. 6,986,021; | 22. 10/280,496; |
| 3. 6,618,434; | 23. 10/013,825; |
| 4. 6,968,454; | 24. 10/135,905; |
| 5. 6,732,354; | 25. 10/022,776; |
| 6. 6,577,678; | 26. 10/093,156; |
| 7. 6,874,079; | 27. 10/015,544; |
| 8. 7,046,635; | 28. 10/015,530; |
| 9. 7,088,825; | 29. 10/437,855; |

**Patent Applications:**

- |                 |                     |
|-----------------|---------------------|
| 10. 10/384,486; | 30. 10/015,537;     |
| 11. 10/990,800; | 31. 10/295,632;     |
| 12. 09/997,530; | 32. 10/295,692;     |
| 13. 11/241,009; | 33. 11/498,647;     |
| 14. 10/289,639; | 34. 10/067,496;     |
| 15. 10/040,100; | 35. 10/233,175;     |
| 16. 11/282,460; | 36. 10/092,859;     |
| 17. 10/289,640; | 37. 10/268,872;     |
| 18. 10/437,800; | 38. 10/443,501;     |
| 19. 10/402,691; | 39. 10/626,833;     |
| 20. 09/872,397; | 40. 10/719,921;     |
| 21. 09/898,350; | 41. 10/606,031; and |
|                 | 42. 10/645,269.     |

## PATENT ASSIGNMENT AND AGREEMENT

**TECHFARM VENTURES MANAGEMENT, LLC**, as Collateral Agent for TechFarm Ventures (Q), L.P., TechFarm Ventures, L.P., Sigma Partners 6, L.P., Sigma Associates 6, L.P., Sigma Investors 6, L.P., Selby Venture Partners II, L.P., Emerging Alliance Fund, L.P., and Portview Communications Partners, L.P. (collectively, the "Lenders"), for and in consideration of the sum of Ten Dollars (\$10.00), to us in hand paid by QST Holdings, LLC, and for other good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, TechFarm Ventures Management, LLC (hereinafter referred to as "TechFarm Ventures Management"), a Delaware Limited Liability Company having a place of business at 200 West Evelyn Avenue, Mountain View, California, 94041 USA, has sold, assigned, transferred and conveyed and does hereby **SELL, ASSIGN, TRANSFER and CONVEY**, unto **QST HOLDINGS, LLC**, its successors, assigns and legal representatives (hereinafter referred to as "QST Holdings"), a Delaware Limited Liability Company having a place of business at 200 West Evelyn Avenue, Mountain View, California, 94041 USA, as QST Holdings' exclusive property, the entire right, title, and interest for the United States of America in and to any and all inventions, improvements, Letters Patent and applications for Letters Patent owned, acquired or assigned to TechFarm Ventures Management as Collateral Agent for Lenders under the Certificate of Turnover of Collateral in Full Satisfaction of Obligations dated October 13, 2005, in whole or in part, by operation of law or otherwise, together with the entire right, title and interest in and to any divisions, extensions, continuations, continuations-in-part, reexaminations or reissues thereof, including without limitation of the generality of the foregoing, the entire right, title and interest in and to those patents and patent applications listed on Exhibit A attached hereto and incorporated herein by this reference with the same full force and effect as if set forth in its entirety herein, and any divisions, extensions, continuations, continuations-in-part, reexaminations or reissues thereof, to have and to hold the same to the full end of the term or terms for which any and all Letters Patent may be granted, and also does hereby sell, assign, transfer and convey, any and all existing or accrued causes of action of or relating to said foregoing Letters Patent and applications for Letters Patent, including without limitation of the generality of the foregoing, any and all existing or accrued causes of action for infringement of said foregoing Letters Patent and applications for Letters Patent.

TECHFARM VENTURES MANAGEMENT hereby also sells, assigns, transfers and conveys unto QST HOLDINGS, its successors, assigns and legal representatives, the entire right, title and interest in and to said foregoing Letters Patent and applications for Letters Patent in all countries foreign to the United States of America, including any and all rights under any and all international conventions and treaties in respect of said Letters Patent in foreign countries, and TechFarm Ventures Management further authorizes QST Holdings to apply for or obtain Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of any applications for said Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

TECHFARM VENTURES MANAGEMENT hereby authorizes and requests the Commissioner of Patents of the United States of America to issue the said any and all Letters Patent of the United States to QST HOLDINGS as the assignee of the entire right, title and interest in and to the same, and to otherwise issue Letters Patent upon the aforesaid applications, divisions, extensions, continuations, continuations-in-part, reexaminations or reissues, to QST Holdings, for the sole use and benefit of QST Holdings, its successors, assigns and legal representatives, to the full end of the term for which said Letters Patent may be granted, the same as they would have been held and enjoyed by TechFarm Ventures Management had this assignment not been made, and TechFarm Ventures Management does hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to QST Holdings.

The undersigned represents that he is an authorized agent of **TECHFARM VENTURES MANAGEMENT, LLC**.

Signed at Mountain View, California, this \_\_\_\_\_ day of August, 2006.

**TECHFARM VENTURES MANAGEMENT, LLC**

By 

Gordon Campbell  
Senior Managing Member  
TechFarm Ventures Management, LLC

STATE OF CALIFORNIA )  
 )  
COUNTY OF SANTA CLARA )

I, Jennifer Hinnegan a Notary Public in and for the County and State aforesaid, do hereby certify Gordon Campbell, known to me to be the Senior Managing Member of TechFarm Ventures Management, LLC., appeared before me this day in person and acknowledged executing, signing, sealing and delivering the foregoing Patent Assignment and Agreement as the free and voluntary act and deed of TechFarm Ventures Management, LLC, for the uses and purposes set forth therein.

Given under my hand and notarial seal this 31<sup>st</sup> day of August, 2006.

SEAL



*Jennifer Hinnegan*  
Notary Public

My commission expires: November 17, 2006

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

**CERTIFICATE OF TURNOVER OF COLLATERAL  
IN FULL SATISFACTION OF OBLIGATIONS**

**[CALIFORNIA COMMERCIAL CODE § 9620]**

On or about June 1, 2004, Quicksilver Technology, Inc. ("Quicksilver" or "Debtor") issued secured promissory notes in the aggregate principal amount of \$1,525,000.00 to TechFarm Ventures (Q), L.P., TechFarm Ventures, L.P., Sigma Partners 6, L.P., Sigma Associates 6, L.P., Sigma Investors 6, L.P., Selby Venture Partners II, L.P., Emerging Alliance Fund, L.P., and Portview Communications Partners, L.P. (collectively, the "Lenders"), pursuant to certain loan documents including Secured Convertible Promissory Notes, a Note Purchase Agreement and a Security Agreement (collectively, the "June Loan Documents").

On or about August 2, 2004 and again on or about November 2, 2004, Debtor issued additional secured promissory notes in subsequent loan closings to certain of the Lenders, in the principal amounts of \$508,000.00 and \$125,000.00 respectively. The principal amount of the notes issued to each of the Lenders is described in Schedule I of the Note Purchase Agreement and in each of the related Secured Convertible Promissory Notes. These documents, together with the June Loan Documents, are hereinafter collectively referred to as the "Loan Documents").

On or about June 1, 2004, Quicksilver together with the Lenders entered into the aforementioned Security Agreement whereby collateral agent TechFarm Ventures Management, LLC ("Collateral Agent"), on behalf of the Lenders, was granted a security interest in certain property of Quicksilver (the "Subject Assets"). A description of the Subject Assets is attached hereto as Exhibit A.

In accordance with the Loan Documents, the amount of Quicksilver's obligations to Lenders includes principal in the amount of \$2,133,000.00. In addition, unpaid interest in an amount of not less than \$165,570.00 has accrued on the outstanding principal balance under the Secured Convertible Promissory Notes (collectively, the "Notes"). In sum, the aggregate of all outstanding principal under the Notes together with accrued and unpaid interest, fees and costs thereon is in an amount of not less than \$2,298,570.00. This amount, together with any and all other amounts that may be due and owing to Lenders pursuant to the Loan Documents shall hereinafter be collectively referred to the "Quicksilver Obligation."

Debtor is in default under each of the Notes for, among other reasons, its failure to make payments when due.

To satisfy the Quicksilver Obligation, Quicksilver has agreed to transfer any and all of its interest in the Secured Assets to the Collateral Agent, except for certain Cash-On-Hand as defined below, and the Lenders, in turn, have agreed to accept the Secured Assets (excepting the Cash-On-Hand being retained by Quicksilver) by and through the Collateral Agent as full satisfaction of the Quicksilver Obligation.

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

NOW THEREFORE, THE PARTIES AGREE AS FOLLOWS:

Pursuant to § 9620 of the California Commercial Code, and in full satisfaction of the Quicksilver Obligation, Quicksilver does hereby transfer, assign, license and deliver (collectively, "transfer") to TechFarm Ventures Management, LLC, as Collateral Agent under the Security Agreement, all of the rights, title and interest of Debtor to and in all of the Subject Assets of Debtor except as set forth below, which Subject Assets are described in Exhibit A attached hereto, which is incorporated herein by reference. Notwithstanding the foregoing, Quicksilver shall not transfer, and may retain possession of, pay retainers with, or use in its reasonable judgment for purposes of winding up the company's affairs, certain of the funds it holds in bank accounts in the amount of not more than \$40,000.00 (the "Cash-On-Hand"). The parties acknowledge the Quicksilver Obligation is in an amount of not less than TWO MILLION TWO HUNDRED NINETY-EIGHT THOUSAND FIVE HUNDRED SEVENTY DOLLARS (\$2,298,570.00).

The term "transfer" shall herein be deemed to include the assignment, licensing and delivery of Subject Assets, which shall further include but not be limited to the licensing of the Collateral Agent to use Subject Assets wherever required.

Any portion of the Cash-On-Hand held by Quicksilver at such time that a wind down and dissolution of the company has been completed, or remaining from retainers paid to counsel, shall be transferred (or caused to be transferred) to Collateral Agent at that time.

AS BETWEEN DEBTOR AND COLLATERAL AGENT, THE SUBJECT ASSETS ARE TRANSFERRED AND LICENSED "AS IS," "WHERE IS," AND "IF IN," WITH ALL FAULTS. EXCEPT AS EXPRESSLY HEREIN PROVIDED, DEBTOR SPECIFICALLY DISCLAIMS ALL WARRANTIES, WRITTEN OR ORAL, STATUTORY, EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NONINFRINGEMENT, POSSESSION, QUIET ENJOYMENT OR TITLE, OR ANY WARRANTIES ARISING FROM A COURSE OF DEALING, TRADE USAGE OR TRADE PRACTICE.

Debtor acknowledges that it has not relied upon any representations of Collateral Agent or Lenders, except as may specifically be provided herein, in entering into this transfer of Subject Assets. Collateral Agent and Lenders agree that they are accepting the Subject Assets in full satisfaction of the Quicksilver Obligation.

As between Debtor and Collateral Agent, in addition to any other consideration, Collateral Agent shall be liable for costs associated with the transfer of the Subject Assets, including all sales or use taxes, to the extent any may exist or be assessed, and shall hold Debtor harmless from costs relating thereto, if any.

Quicksilver agrees to cooperate with Collateral Agent in completing any documents that, in Collateral Agent's sole opinion, are necessary to give effect to this agreement.


EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

All aspects of this agreement, including construction, validity and performance of this agreement, shall be governed by, and construed and enforced in accordance with, the laws of the State of California. The parties agree that the state or federal courts in the County of Santa Clara, State of California shall have exclusive jurisdiction with respect to any dispute arising under this agreement.

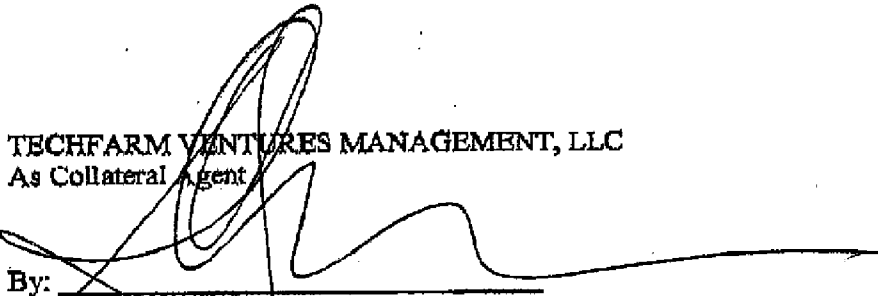
This agreement may be executed in any number of counterparts, each of which shall be an original, but all of which together shall be deemed to constitute one instrument.

This agreement is effective as October 13, 2005.

QUICKSILVER TECHNOLOGY, INC.

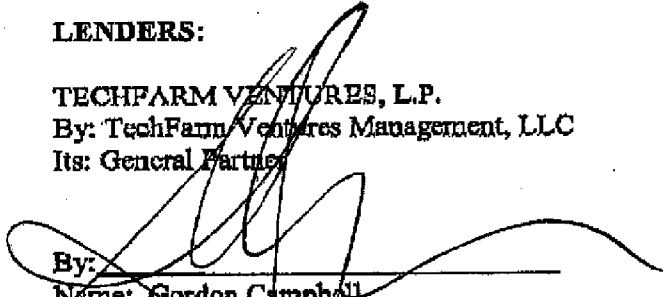
By:   
Name: BRYAN WANG  
Its: CFO

TECHFARM VENTURES MANAGEMENT, LLC  
As Collateral Agent

By:   
Name: Gordon Campbell  
Title: Senior Managing Member

LENDERS:

TECHFARM VENTURES, L.P.  
By: TechFarm Ventures Management, LLC  
Its: General Partner

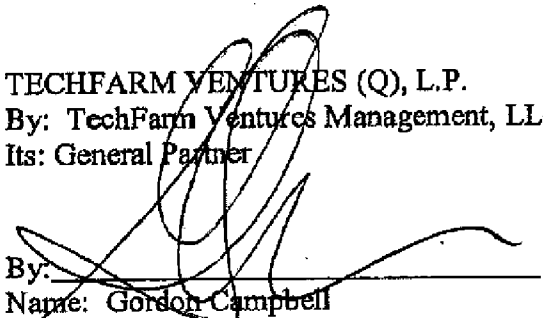
By:   
Name: Gordon Campbell  
Title: Senior Managing Member

[Signatures are continued on the next page.]



EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

TECHFARM VENTURES (Q), L.P.  
By: TechFarm Ventures Management, LLC  
Its: General Partner

  
By: \_\_\_\_\_  
Name: Gordon Campbell  
Title: Senior Managing Member

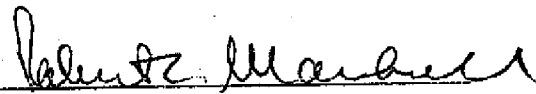
SIGMA ASSOCIATES 6, L.P.  
By its General Partner:  
SIGMA MANAGEMENT 6, L.L.C.

SIGMA INVESTORS 6, L.P.  
By its General Partner:  
SIGMA MANAGEMENT 6, L.L.C.

SIGMA PARTNERS 6, L.P.  
By its General Partner:  
SIGMA MANAGEMENT 6, L.L.C.

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

SELBY VENTURE PARTNERS II, L.P.

By:   
Name: Robert C. Marshall  
Title: Managing Partner

[Signatures are continued on the next page.]

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

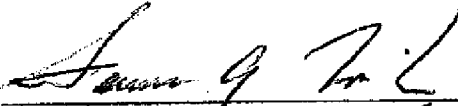
TECHFARM VENTURES (Q), L.P.  
By: TechFarm Ventures Management, LLC  
Its: General Partner

By: \_\_\_\_\_  
Name: Gordon Campbell  
Title: Senior Managing Member

SIGMA ASSOCIATES 6, L.P.  
By its General Partner:  
SIGMA MANAGEMENT 6, L.L.C.

SIGMA INVESTORS 6, L.P.  
By its General Partner:  
SIGMA MANAGEMENT 6, L.L.C.

SIGMA PARTNERS 6, L.P.  
By its General Partner:  
SIGMA MANAGEMENT 6, L.L.C.

By:   
Name: LAURENCE G. FINCH  
Title: Managing Director

SELBY VENTURE PARTNERS II, L.P.

By: \_\_\_\_\_  
Name: Robert C. Marshall  
Title: Managing Partner

[Signatures are continued on the next page.]

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

TECHFARM VENTURES (Q), L.P.  
By: TechFarm Ventures Management, LLC  
Its: General Partner

By: \_\_\_\_\_  
Name: Gordon Campbell  
Title: Senior Managing Member

SIGMA ASSOCIATES 6, L.P.  
By its General Partner:  
SIGMA MANAGEMENT 6, L.L.C.

SIGMA INVESTORS 6, L.P.  
By its General Partner:  
SIGMA MANAGEMENT 6, L.L.C.

SIGMA PARTNERS 6, L.P.  
By its General Partner:  
SIGMA MANAGEMENT 6, L.L.C.

By: \_\_\_\_\_  
Name: \_\_\_\_\_  
Title: \_\_\_\_\_

SELBY VENTURE PARTNERS II, L.P.

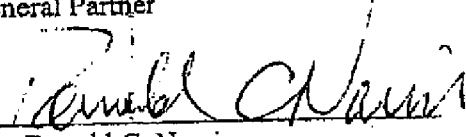
By: *Robert C. Marshall*  
Name: Robert C. Marshall  
Title: Managing Partner

[Signatures are continued on the next page.]

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

EMERGING ALLIANCE FUND, L.P.

By: VENTURETECH ALLIANCE, L.L.C.  
Its General Partner

By:   
Name: Ronald C. Norris  
Title: Managing Member

PORTVIEW COMMUNICATIONS PARTNERS, L.P.

By: \_\_\_\_\_  
Name: Shawna Morehouse and Scott Somerville  
Title: Authorized Signatories  
For and on Behalf of CIBC Bank and  
Trust Company (Cayman) Limited in its  
Capacity as Administrator of Portview  
Communications Management LLC, the  
General Partner of Portview  
Communications Partners LP

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

EMERGING ALLIANCE FUND, L.P.

By: VENTURETECH ALLIANCE, L.L.C.  
Its General Partner

By: \_\_\_\_\_  
Name: Ronald C. Norris  
Title: Managing Member

PORTVIEW COMMUNICATIONS PARTNERS, L.P.

By: ROE  
Name: ~~Shawna Merchaouse and Scott Somerville~~  
Title: Authorized Signatories  
~~For and on Behalf of CIBC Bank and  
Trust Company (Cayman) Limited in its  
Capacity as Administrator of Portview  
Communications Management LLC, the  
General Partner of Portview  
Communications Partners LP~~

RONAN GUILFOYLE  
Admiral Administration Ltd.

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

EXHIBIT A TO CERTIFICATE OF TURNOVER OF COLLATERAL  
IN FULL SATISFACTION OF OBLIGATIONS

The Subject Assets are as follows:

All right, title, interest, claims and demands of Company in and to the following property:

(i) All goods and equipment now owned or hereafter acquired, including, without limitation, all laboratory equipment, computer equipment, office equipment, machinery, fixtures, vehicles, and any interest in any of the foregoing, and all attachments, accessories, accessions, replacements, substitutions, additions, and improvements to any of the foregoing, wherever located;

(ii) All inventory now owned or hereafter acquired, including, without limitation, all merchandise, raw materials, parts, supplies, packing and shipping materials, work in process and finished products including such inventory as is temporarily out of Company's custody or possession or in transit and including any returns upon any accounts or other proceeds, including insurance proceeds, resulting from the sale or disposition of any of the foregoing and any documents of title representing any of the above, and Company's books relating to any of the foregoing;

(iii) All contract rights, general intangibles, health care insurance receivables, payment intangibles and commercial tort claims, now owned or hereafter acquired, including, without limitation, all patents, patent rights (and applications and registrations therefor), trademarks and service marks (and applications and registrations therefor), inventions, copyrights, mask works (and applications and registrations therefor), trade names, trade styles, software and computer programs, trade secrets, methods, processes, know how, drawings, specifications, descriptions, and all memoranda, notes, and records with respect to any research and development, goodwill, license agreements, franchise agreements, blueprints, drawings, purchase orders, customer lists, route lists, infringements, claims, computer programs, computer disks, computer tapes, literature, reports, catalogs, design rights, income tax refunds, payments of insurance and rights to payment of any kind and whether in tangible or intangible form or contained on magnetic media readable by machine together with all such magnetic media;

(iv) All now existing and hereafter arising accounts, contract rights, royalties, license rights and all other forms of obligations owing to Company arising out of the sale or lease of goods, the licensing of technology or the rendering of services by Company (subject, in each case, to the contractual rights of third parties to require funds received by Company to be expended in a particular manner), whether or not earned by performance, and any and all credit insurance, guarantees, and other security therefor, as well as all merchandise returned to or reclaimed by Company and Company's books relating to any of the foregoing;

(v) All documents, cash, deposit accounts, letters of credit, letter of credit rights, supporting obligations, certificates of deposit, instruments, chattel paper, electronic chattel paper, tangible chattel paper and investment property, including, without limitation, all securities, whether certificated or uncertificated, security entitlements, securities accounts, commodity contracts and commodity accounts, and all financial assets held in any securities account or otherwise, wherever located, now owned or hereafter acquired and Company's books relating to the foregoing; and

C:\N\Forb\PALIB2\MS\2300324\_3.DOC

1 of 7

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

(vi) Any and all claims, rights and interests in any of the above and all substitutions for, additions and accessions to and proceeds thereof, including, without limitation, insurance, condemnation, requisition or similar payments and the proceeds thereof.

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2 of 7

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

**SCHEDULE A  
TO SECURITY AGREEMENT**

**COPYRIGHTS**

None

**PATENTS**

<u>Title</u>	<u>Date Issued</u>	<u>Patent No.</u>
Method and System for Reconfigurable Channel Coding	May 10, 2003	6577678
Adaptive and Reconfigurable Integrated Circuitry for Multimode Rake Reception For Dynamic Search and Multipath Resolution	Sept 9, 2003	6618434
High Performance Memory Efficient Variable-Length Coding Decoder	July 1, 2003	6587037
Method, System And Language Structure For Programming Reconfigurable Hardware	May 4, 2004	6732354

**PATENT APPLICATIONS**

See attached list  
"Patent Applications Filed"

**TRADEMARKS**

None

**TRADEMARK APPLICATIONS**

None

**MASK WORKS**

None

**[LICENSES OF PATENTS, TRADEMARKS, COPYRIGHTS OR MASK WORKS]  
(other than non-exclusive licenses to end-users)**

See attached list

"Patent Licenses (exclusive)"



EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

**QuickSilver Technology, Inc.**  
**Patent License Agreements**  
7/29/2005

Company Name	Type of Agreement	Patent Number	Patent Title	Comments/Status
Giga Operations, Inc.	Exclusive	5,857,109	Programmable logic device for real time video processing.	Patents assigned to and owned by QuickSilver
	Exclusive	5,652,875	Implementation of a selected instruction set CPU in programmable hardware.	"
	Exclusive	5,603,043	System for compiling algorithmic language source code for implementation in programmable hardware.	"
Virginia Tech	Exclusive	5,828,858	Worm-hole Run-time Reconfigurable Processor Field Programmable Gate Array (FPGA)	Signed agreement in place.

Patent Licenses (exclusive).xls

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EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

Quisilver Technology, Inc. Patent Filings

APPLICATIONS FILED WITH USPTO

Patent No.	Title	Filed	Pub No.
QST-001 US	ADAPTIVE INTEGRATED CIRCUITRY WITH HETEROGENEOUS AND RECONFIGURABLE MATRICES OF DIVERSE AND ADAPTIVE COMPUTATIONAL UNITS HAVING FIXED, APPLICATION SPECIFIC COMPUTATIONAL ELEMENTS	22-Mar-01	09/016,122
QST-014 US	METHOD AND SYSTEM FOR SCHEDULING IN AN ADAPTIVE COMPUTATIONAL ENGINE	31-Mar-01	09/072,397
QST-016 US	METHOD AND SYSTEM FOR AN INTERCONNECTION NETWORK TO SUPPORT COMMUNICATIONS AMONG A PLURALITY OF HETEROGENEOUS PROCESSING ELEMENTS	03-Apr-01	09/099,258
QST-012 US	METHOD AND SYSTEM FOR DIGITAL SIGNAL PROCESSING IN AN ADAPTIVE COMPUTING ENGINE	25-Jul-01	09/016,341
QST-013 US	METHOD AND SYSTEM FOR ENCODING INSTRUCTIONS FOR A VLIW THAT REDUCES INSTRUCTION MEMORY REQUIREMENTS	25-Jun-01	09/016,142
QST-026 US	PREDICTING RESOURCE ALLOCATION	09-Oct-01	09/074,571
QST-030 US	METHOD AND SYSTEM FOR ALLOCATING POWER CONSUMPTION IN EMBEDDED SYSTEMS WITH CLOCK FREDDLE CONTROL	28-Nov-01	09/096,094
QST-027 US	LOADING OR FEEDING OF SILICON CHIPS TO PRODUCE DESIGN ENGINES AND QEMES	28-Nov-01	09/099,008
QST-002 US	SYSTEM AND METHOD FOR CONFIGURATION OF ADAPTIVE INTEGRATED CIRCUITRY HAVING FEED, APPLICATION SPECIFIC, COMPUTATIONAL ELEMENTS	30-Nov-01	09/097,550
QST-003 US	SPECIFIC COMPUTATIONAL ELEMENTS	30-Nov-01	09/097,507
QST-018 US	OPERATING, METHOD AND SYSTEM FOR CONFIGURATION AND OPERATION OF ADAPTIVE INTEGRATED CIRCUITRY HAVING FEED, APPLICATION SPECIFIC, COMPUTATIONAL ELEMENTS	05-Dec-01	10/010,018
QST-022 US	COMBINING STATE HANDLES WITH SOFTWARE APPLICATIONS BY SYSTEM LEVEL SITES	05-Dec-01	10/010,596
QST-045 US	METHOD AND SYSTEM FOR INCREASING STABILITY AND PREDICTABILITY OF BASE STATIONS FOR CELLULAR COMMUNICATIONS VIA MOBILE BASE STATIONS	05-Dec-01	10/020,149
QST-033 US	WATER MARKING OF SOFTWARE BIT FILES	05-Dec-01	10/013,825
QST-020 US	SYSTEM FOR ALLOCATING DESIGN STANDARDS ALIKE MANUFACTURE	10-Dec-01	10/013,825
QST-046 US	METHOD AND SYSTEM FOR HANDLING HW RESOURCES TO IMPLEMENT SYSTEM FUNCTIONS USING AN ADAPTIVE COMPUTING ARCHITECTURE	12-Dec-01	10/015,557
QST-048 US	AGGREGATING ULTRASHORT HIGHWAYS RESOURCES TO TRANSFERRED APPLICATIONS	12-Dec-01	10/015,531
QST-051 US	A METHOD TO DETECT A SCANNING CODES IN A GROUP USING A SINGLE CODE GENERATOR	12-Dec-01	10/015,531
QST-052 US	A LOW I/O BANDWIDTH METHOD TO DETECT 8 SCANNING CODES IN A GROUP USING A SINGLE CODE GENERATOR IN STAGE 3 OF THE SELF-WORKING DEPENDENT SYNTHESIS ALGORITHM	13-Dec-01	10/022,778
QST-042 US	COMPUTER PROCESSOR ARCHITECTURE SEAMLESSLY USING FINITE-STATE-MACHINE FOR CONTROL CODE EXECUTION	13-Dec-01	10/022,778
QST-050 US	A UNIVERSAL ADAPTIVE HARDWARE UNIT	21-Dec-01	10/029,502
QST-007 US	APPARATUS, METHOD AND SYSTEM FOR GENERATING A UNIQUE HARDWARE CONFIGURATION INDEPENDENT FROM CORRESPONDING UNIQUE CONTENT	21-Dec-01	10/029,033
QST-006 US	APPARATUS AND METHOD FOR ADAPTIVE MULTIMEDIA RECEPTION AND TRANSMISSION	04-Jan-02	10/040,100
QST-003 US	METHOD AND SYSTEM FOR IMPLEMENTING A SYSTEM ACQUISITION FUNCTION FOR USE WITH A COMMUNICATION DEVICE	04-Feb-02	10/057,486
QST-050 US	METHOD AND SYSTEM FOR DATA FLOW CONTROL OF EXECUTION NODES OF AN ACE	05-Mar-02	10/052,859
QST-044 US	HARDWARE IMPLEMENTATION OF THE SECURE HASH STANDARD	05-Mar-02	10/053,186
QST-083 US	A SCRIPTING LANGUAGE FOR DESCRIBING AND ENCODING HYPER STRUCTURED DATA SUCH AS ASN.1	29-Apr-02	10/136,095
QST-023 US	CACHING FEATURES FOR A TELEPHONE ON A NETWORK - RESERVE DOWNLOADING	29-Apr-02	10/136,805
QST-078 US	VISUALLY GUIDED LABORATED CIRCUIT PACKAGE	08-May-02	10/140,282
QST-010 PR US	METHOD AND SYSTEM FOR OPTIMIZING OPERATIONS OF AN ACE	13-May-02	09/378,040
QST-047 PR US	METHOD AND SYSTEM FOR ACHIEVING INDIVIDUALIZED PROTECTED SPACE IN AN OPERATING SYSTEM	13-May-02	09/380,877
QST-057 US	METHOD FOR ORDERING INSTRUCTIONS FOR SCHEDULING BY A MODULO SCHEDULER FOR PROCESSORS WITH A LARGE NUMBER OF FUNCTION UNITS AND RECONFIGURABLE DATA PATHS	15-May-02	10/146,857
QST-066 US	METHOD FOR SCHEDULING CODE WHEN PENDING INSTRUCTIONS WITHIN A MODULO SCHEDULER WITHIN SCHEDULING FOR PROCESSORS WITH A LARGE NUMBER OF FUNCTION UNITS OR RECONFIGURABLE DATA PATHS	31-May-02	10/160,055
QST-064 PR US	ACAN RECONFIGURABLE ABOVE FEED TIME-TO-MARK SDCS	12-Jun-02	09/288,249
QST-072 PR US	BAN - RECONFIGURABLE ARITHMETIC NODE	25-Jun-02	09/291,874
QST-058 US	METHOD AND SYSTEM FOR SUPPORTING BOTH HARD AND SOFT RECONFIGURABLE	03-Jul-02	10/188,791
QST-092 US	Block Position Point Accumulator	03-Jul-02	10/192,391
QST-046 US	Network Distribution Model (combined with QST-085 US - A method for securely distributing and downloading new hardware configurations)	18-Jul-02	10/199,923

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Quisilver Technology, Inc. Patent Filings

EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
 BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

QuikSilver Technology, Inc.  
 Updated 7/20/2006

APPLICATIONS FILED WITH USPTO

Application No.	Title	Filed	Pub. No.
QST-096 US	Prevention Distribution Method	15-Jul-02	10759, 900
QST-079 US	Reconfigurable Security Processor	25-Jul-02	10763, 924
QST-070 US	Manufacturing Energy Computer Code	15-Aug-02	10723, 205
QST-071 US	Type Vessels of a method for Widened Energy Computer Code see abstract	15-Aug-02	10723, 205
QST-069 US	Granular to define the scaling and pre-scalable resource requirements for tasks running on a network of heterogeneous processors	29-Aug-02	10733, 175
QST-016-1P US	Method and system for an interconnection network to support communications among a plurality of heterogeneous processing elements	10-Sep-02	10724, 511
QST-089 PR US	PSN - Programmable Self Node (PSN)	30-Sep-02	60415, 320
QST-090 US	A Low-Complexity Scheme in Color Compression and Down-Sampling of Image Codes	02-Oct-02	10763, 941
QST-084 US	RECONFIGURABLE COMPLEX FOR MULTIPLE AND DIFFERENT HARDWARE PLATFORMS	04-Oct-02	10724, 485
QST-066 US	Device List of applications by type and frequency of usage	10-Oct-02	10768, 872
QST-068 US	An operating system service to record and collect computer/processor resource usage and utilization.	10-Oct-02	10769, 434
QST-041 PR US	Reconfigurable Bit Manipulation Node	11-Oct-02	60418, 019
QST-087 PR US	PSN - Reconfigurable Filter Node	24-Oct-02	60421, 543
QST-017 US	METHOD AND SYSTEM FOR PROVIDING A DEVICE WHICH CAN BE ADAPTED ON AN ONGOING BASIS	25-Oct-02	10729, 486
QST-088 PR US	PSN - Run-time reconfigurable, multi-precision data-flow machine	28-Oct-02	60422, 083
QST-043 US	A Mechanism for Security Strong ACE Code OR Chip	01-Nov-02	10726, 833
QST-098 PR US	Arithmetic Node Including General Digital Signal Processing Functions for an ACM	01-Nov-02	60423, 010
QST-005 US	RECONFIGURABLE HARDWARE AND SOFTWARE	07-Nov-02	10729, 639
QST-008 US	PROFILING OF SOFTWARE AND CIRCUIT DESIGNS UTILIZING DATA OPERATION ANALYSES FOR ADAPTIVE AND RECONFIGURABLE COMPUTING	07-Nov-02	10729, 640
QST-051-1P US	A method to detect a scrambling codes in a group using a single code generator in stage 3 of the step WCDMA downlink synchronization algorithm	14-Nov-02	10726, 632
QST-052-1P US	A low I/O bandwidth method to detect scrambling codes in a group using a single code generator in stage 3 of the step WCDMA downlink synchronization algorithm	14-Nov-02	10726, 982
QST-085 PR US	PSN - NEW NODE	22-Nov-02	60428, 646
QST-100 PR US	PSN - NEW NODE	10-Jan-03	60428, 591
QST-081 US	Method and System For Providing An Embedded-Client Based Audio Coding Scheme	14-Jan-03	10742, 368
QST-089 US	PORTOR PATENT IN, Node connect instructions / Possible automatic memory connections / fixed host website	31-Jan-03	10759, 671
QST-099 CV US	Hardware Resource Management Support	13-Feb-03	10767, 188
QST-001-1P US	ADAPTIVE INTEGRATED CIRCUITRY WITH HETEROGENEOUS AND RECONFIGURABLE PARTICES OF DIVERSE AND ADAPTIVE COMPUTATIONAL UNITS HAVING FIXED APPLICATION SPECIFIC COMPUTATIONAL ELEMENTS	07-Mar-03	10764, 406
QST-087 CV US	Reconfigurable Filter Node For An Adaptive Computing Machine	11-Mar-03	10726, 896
QST-011-1C US	Method and System for Reconfigurable Channel Coding	29-Mar-03	10402, 691
QST-019 CV US	Method and System for Configuring Operations of an ACE	13-Mar-03	60437, 806
QST-047 CV US	Capability BASED OS	19-Mar-03	10437, 855
QST-072-1 CV US	PSN - RECONFIGURABLE ARITHMETIC NODE	21-Mar-03	10443, 598
QST-072-2 CV US	HTML - Hardware Task Manager	21-Mar-03	10443, 591
QST-072-3 CV US	Uniform Interface For A Functional Node in an ACM	24-Mar-03	10443, 554
QST-064 CV US	ACM Infrastructure Allows Feed Forward-Matrix SOCs	12-Mar-03	10449, 899
QST-101 US	ACE PATIENT IN THE DIGITAL IMAGERY SPACE	25-Mar-03	10706, 031
QST-106 US	Frequently-Denial Scaled Scheme for Denial-Code Transform (DCT)	01-Apr-03	10012, 202
QST-112 PR US	An Error Detection Scheme with Low-Complexity	08-Apr-03	60484, 706
QST-088-2 CV US	PSN - Run-time reconfigurable, multi-precision data-flow machine	25-Apr-03	10726, 633
QST-088-3 CV US	PSN - Run-time reconfigurable, multi-precision data-flow machine	25-Apr-03	10726, 479
QST-088-4 CV US	PSN - Run-time reconfigurable, multi-precision data-flow machine	24-May-03	10728, 083
QST-088-4 CV US	PSN - Run-time reconfigurable, multi-precision data-flow machine	24-May-03	10728, 036

QuikSilver Technology, Inc.  
 Preliminary Information

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EXHIBIT A TO PATENT ASSIGNMENT AND AGREEMENT  
BETWEEN QST HOLDINGS, LLC AND TECHFARM VENTURES MANAGEMENT, LLC

Qualisfer Technology, Inc.  
Patent Assignments

APPLICATIONS FILED WITH USPTO

Application No.	Title	Filing Date	Serial No.
QST-102 US	CONTROL OF NETWORKS IN AON	14-AUG-03	10641 976
QST-061 US	System for communication between a host and a heterogeneous multiprocessor environment using efficient asynchronous FIFOs	19-AUG-03	10644 621
QST-114 US	PROGRAMMING LANGUAGE CONSTRUCTS SUPPORTING STATIC AND DYNAMIC CONFIGURATION OF AN ADAPTIVE COMPUTING DEVICE	21-AUG-03	10645 269
QST-088 CV US	FSN - Programmable Scalar Node (RSSC)	29-SEP-03	10671 878
QST-041 CV US	FSN - Reconfigurable Bit Interpolation Node (arithmatic Patent for 6B Node, Arithmetic Node)	10-OCT-03	10693 583
QST-059 CV US	MAC NODE Plus New Aspect Of MAC being synchronized	20-NOV-03	10778 821
QST-100 CV US	Input/Output Controller Node In AN ACE	23-NOV-03	10719 469
QST-117 PR US	Adaptive Correlated Streamline Design Method, System and Software	22-JAN-04	60658 278
QST-089-1P US	FSN - Programmable Scalar Node (RSSC)	26-JAN-04	10784 558
QST-115 US	OPEN VORBI	19-FEB-04	10784 484
QST-119 PR US	NEW NODE - DNL - Motion Estimation Node	10-MAR-04	TBD

Qualisfer Technology, Inc.  
Proprietary Information