

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TechFarm Ventures Management LLC	08/31/2006

RECEIVING PARTY DATA

Name:	QST Holdings, LLC
Street Address:	2275 East Bayshore Road
Internal Address:	Suite 150
City:	Palo Alto
State/Country:	CALIFORNIA
Postal Code:	94303

PROPERTY NUMBERS Total: 21

Property Type	Number
Application Number:	10280496
Application Number:	10013825
Application Number:	10135905
Application Number:	10022776
Application Number:	10093156
Application Number:	10015530
Application Number:	10015544
Application Number:	10437855
Application Number:	10015537
Application Number:	10295632
Application Number:	10295692
Application Number:	11498647
Application Number:	10067496
Application Number:	10233175

PATENT

500370536

REEL: 019927 FRAME: 0230

CH \$840.00 10280496

Application Number:	10092859
Application Number:	10268872
Application Number:	10443501
Application Number:	10626833
Application Number:	10719921
Application Number:	10606031
Application Number:	10645269

CORRESPONDENCE DATA

Fax Number: (202)585-8080
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
Phone: 415 984-8200
Email: nppatent@nixonpeabody.com
Correspondent Name: James W. Drapinski/Nixon Peabody LLP
Address Line 1: 401 9th Street N.W.
Address Line 2: Suite 900
Address Line 4: Washington, DISTRICT OF COLUMBIA 20004

ATTORNEY DOCKET NUMBER:	046301-000001
NAME OF SUBMITTER:	James W. Drapinski

Total Attachments: 19
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SCHEDULE A

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

PATENT APPLICATION NOs.:

1. 10/280,496
2. 10/013,825
3. 10/135,905
4. 10/022,776
5. 10/093,156
6. 10/015,530
7. 10/015,544
8. 10/437,855
9. 10/015,537
10. 10/295,632
11. 10/295,692
12. 11/498,647
13. 10/067,496
14. 10/233,175
15. 10/092,859
16. 10/268,872
17. 10/443,501
18. 10/626,833
19. 10/719,921
20. 10/606,031
21. 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

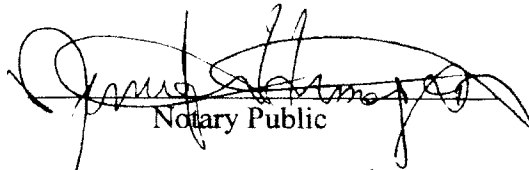
STATE OF CALIFORNIA)
)
COUNTY OF SANTA CLARA)

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 31st day of August, 2006.

SEAL




Notary Public

My commission expires: November 17, 2006

**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: 

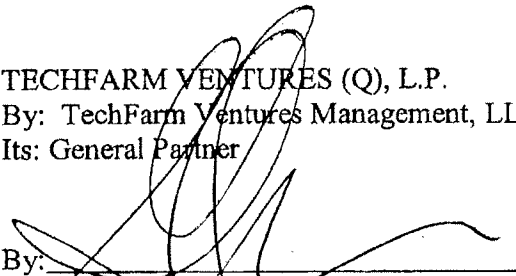
Name: Gordon Campbell

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

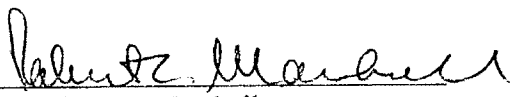
SIGMA ASSOCIATES 6, L.P.
By its General Partner:
SIGMA MANAGEMENT 6, L.L.C.

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

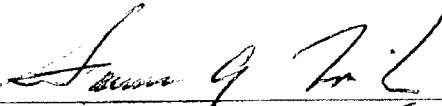
TECHFARM VENTURES (Q), L.P.
By: TechFarm Ventures Management, LLC
Its: General Partner

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: Mgr. 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.

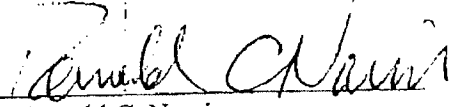
By: Robert C. Marshall
Name: Robert C. Marshall
Title: Managing Partner

[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: 
Name: ~~Shawn 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

RONAN GUILFOYLE
Admiral Administration Ltd.

**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

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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**

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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	6587057
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)"

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3 of 7

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.

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Qualcomm Technology, Inc.
Updated 1/28/2005

APPLICATIONS FILED WITH USPTO

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	09/815,122
QST-014 US	Method and System for Scheduling in An Adaptive Computing Engine	31-Mar-01	09/872,397
QST-016 US	Method and System for An Interconnection Network to Support Communications Among A Plurality Of Heterogeneous Processing Elements	03-Apr-01	09/898,350
QST-012 US	METHOD AND SYSTEM FOR DIGITAL SIGNAL PROCESSING IN AN ADAPTIVE COMPUTING ENGINE	25-Jul-01	09/916,141
QST-013 US	Method and System For Encoding Instructions For A VLIW That Reduces Instruction Memory Requirements	25-Jul-01	09/916,142
QST-028 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	09-Oct-01	09/974,521
QST-030 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	29-Nov-01	09/986,094
QST-027 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	29-Nov-01	09/986,095
QST-002 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	30-Nov-01	09/997,530
QST-003 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	30-Nov-01	09/997,531
QST-018 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	05-Dec-01	10/010,018
QST-022 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	05-Dec-01	10/010,019
QST-033 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	05-Dec-01	10/020,149
QST-020 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	10-Dec-01	10/013,825
QST-045 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	12-Dec-01	10/015,544
QST-046 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	12-Dec-01	10/015,530
QST-051 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	12-Dec-01	10/015,537
QST-052 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	12-Dec-01	10/015,531
QST-042 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	13-Dec-01	10/022,778
QST-050 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	21-Dec-01	10/029,502
QST-007 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	27-Dec-01	10/034,033
QST-006 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	04-Jan-02	10/040,100
QST-053 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	04-Feb-02	10/057,486
QST-060 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	05-Mar-02	10/092,859
QST-044 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	05-Mar-02	10/093,156
QST-063 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	29-Apr-02	10/135,055
QST-023 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	29-Apr-02	10/135,905
QST-079 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	06-May-02	10/140,235
QST-010 PR US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	13-May-02	60/378,085
QST-047 PR US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	13-May-02	60/390,877
QST-067 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	15-May-02	10/146,857
QST-068 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	31-May-02	10/150,655
QST-054 PR US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	12-Jun-02	60/388,249
QST-072 PR US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	25-Jun-02	60/391,874
QST-058 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	03-Jul-02	10/180,791
QST-062 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	09-Jul-02	10/192,391
QST-046 US	Method and System for Allocating Power Consumption In Embedded Systems With Cook Enable Control	18-Jul-02	10/199,923

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

Calisher Technology, Inc.
Updated 1/15/2003

APPLICATIONS FILED WITH USPTO

QST-#	US	DESCRIPTION	FILED DATE	REEL-NO.
QST-048	US	Reversible Distribution Model	18-Jul-02	10199,900
QST-076	US	Reconfigurable Security Processor	26-Jul-02	10205,824
QST-070	US	Watermarking Binary Computer Code	16-Aug-02	10223,205
QST-071	US	Two Versions of a method for Watermarking Binary Computer Code are described	16-Aug-02	10223,256
QST-069	US	Grammar to define the loading and prequisite resource requirements for basic running on a network of heterogeneous processors	23-Aug-02	10233,175
QST-016-1P	US	Method and system for an interconnection network to support communications among a plurality of heterogeneous processing elements	10-Sep-02	10241,511
QST-089	PR US	PSN - Programmable Scalar Node (PSC)	30-Sep-02	60415,320
QST-080	US	A Low-Complexity Scheme in Color Conversion and Down-Sampling of Image Codes	02-Oct-02	10261,841
QST-084	US	RETARGETABLE COMPILER FOR MULTIPLE AND DIFFERENT HARDWARE PLATFORMS	04-Oct-02	10264,485
QST-066	US	Device Log of applications by type and frequency of usage	10-Oct-02	10266,872
QST-083	US	An operating system service to record and collect computerprocessor resource usage and utilization.	10-Oct-02	10269,434
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	10280,486
QST-088	PR US	PSN - Runtime reconfigurable, multi-precision data-flow machine	26-Oct-02	60422,083
QST-043	US	A Mechanism for Securely Storing ACE Code Off Chip	01-Nov-02	10286,633
QST-088	PR US	Arithmetic Node Including General Digital Signal Processing Functions For An ACM	01-Nov-02	60423,010
QST-085	US	APPARATUS, METHOD AND SYSTEM FOR DEVELOPING AND SCHEDULING ADAPTIVE RECONFIGURABLE HARDWARE AND SOFTWARE	07-Nov-02	10288,688
QST-008	US	PROFILING OF SOFTWARE AND CIRCUIT DESIGNS UTILIZING DATA OPERATION ANALYSES FOR ADAPTIVE AND RECONFIGURABLE COMPUTING	07-Nov-02	10289,640
QST-051-1P	US	A method to detect a scrambling codes in a group using a single code generator in stage 3 of the 3GPP WCDMA downlink synchronization algorithm	14-Nov-02	10295,632
QST-052-1P	US	A low NO bandwidth method to detect 8 scrambling codes in a group using a single code generator in stage 3 of the 3GPP WCDMA downlink synchronization algorithm.	14-Nov-02	10295,682
QST-086	PR US	QMAC - NEW NODE	22-Nov-02	60428,846
QST-100	PR US	QMAC - NEW NODE	22-Nov-02	60428,591
QST-081	US	Method and System For Providing An Excitation-Path Based Audio Coding Scheme	10-Jan-03	10340,060
QST-089	US	RAPIOR PATENT/ M. Model correct instructions / flexible automatic memory connections / fixed item widths	14-Jan-03	10342,288
QST-077	US	Hardware Resource Management Support	31-Jan-03	10356,671
QST-098	CV US	Arithmetic Node Including General Digital Signal Processing Functions For An ACM	13-Feb-03	10361,188
QST-001-1P	US	ADAPTIVE INTEGRATED CIRCUITRY WITH HETEROGENEOUS AND RECONFIGURABLE MATRICES OF DIVERSE AND ADAPTIVE COMPUTATIONAL UNITS HAVING FIXED APPLICATION SPECIFIC COMPUTATIONAL ELEMENTS	07-Mar-03	10384,486
QST-087	CV US	Reconfigurable Filter Node For An Adaptive Computation Machine	11-Mar-03	10386,896
QST-011-1C	US	Method and System for Reconfigurable Channel Coding	28-Mar-03	10402,691
QST-010	CV US	Method and System for Optimizing Operations of an ACE	10-May-03	10437,890
QST-047	CV US	CAPABILITY BASED OS	13-May-03	10437,856
QST-072-1	CV US	PSN - RECONFIGURABLE ARITHMETIC NODE	21-May-03	10443,586
QST-072-2	CV US	HTM - Hardware Task Manager	21-May-03	10443,501
QST-072-3	CV US	Uniform Interface For A Floating Node in an ACM	21-May-03	10443,554
QST-084	CV US	ACM Infrastructure Allows Fast Time-to-Market SOCs	12-Jun-03	10459,859
QST-101	US	ACE PATENT IN THE DIGITAL IMAGE SPACE	25-Jun-03	10460,031
QST-106	US	Frequency-Domain Scaled Scheme for Discrete Cosine Transform (DCT)	01-Jul-03	10461,202
QST-112	PR US	An Error Diffusion Scheme with Low-Complexity	03-Jul-03	60464,706
QST-088-1	CV US	PSN - Runtime reconfigurable, multi-precision data-flow machine	23-Jul-03	10476,853
QST-088-2	CV US	PSN - Runtime reconfigurable, multi-precision data-flow machine	23-Jul-03	10476,879
QST-088-3	CV US	PSN - Runtime reconfigurable, multi-precision data-flow machine	24-Jul-03	10476,083
QST-088-4	CV US	PSN - Runtime reconfigurable, multi-precision data-flow machine	24-Jul-03	10476,096

Calisher Technology, Inc.
Proprietary Information

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

Qualisave Technology, Inc.
Updated 12/20/2005

APPLICATIONS FILED WITH USPTO

		PILING DATE	SERIAL NUMBER
QST-102 US	Control flow methodologies in ACM	14-Aug-03	10641,976
QST-061 US	System for communication between a host and a heterogeneous multiprocessor environment using efficient asynchronous FIFOs	18-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-089 CV US	PSN - Programmable Scalar Node (RISC)	29-Sep-03	10673,678
QST-041 CV US	PSN - Reconfigurable Bit Manipulation Node (originally Patent for Bit Node, Arithmetic Node)	10-Oct-03	10683,863
QST-096 CV US	XMC NODE plus New Aspect of XMC being Incorporated	20-Nov-03	10719,921
QST-100 CV US	Input/Output Controller Node in an ACE	23-Nov-03	10719,409
QST-117 FR US	Adaptive Computing Streamline Design Method, System and Software	22-Jan-04	60538,276
QST-089-1P US	PSN - Programmable Scalar Node (RISC)	26-Jan-04	10765,556
QST-115 US	PSN Virtual	18-Feb-04	10784,484
QST-119 FR US	NEW NODE - EVN - Motion Estimation Node	10-May-04	TBD

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