FORM PTO-1595 (Modified)

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02-20-2001

'ocket No.: TWO080/1

U.S. DEPARTMENT OF COMMERCE

(Rev. 6-93)	U.S. DEPARTMENT OF COMMERCE
OMB No. 0651-0011 (exp. 4/94) Copyright 1994-97 LegalStar P08/REV02	Patent and Trademark Office
I IBRIE HELL	6171Q∩ <b>▼</b> ▼
To the Honorable Commissioner of Paper and Trademarks	617190 V V St. Please record the attached criginal documents or copy thereof.
1. Name of conveying party(ies):  Clarisay, Inc.	2. Name and address of receiving party(ies):
. 10:01 BE FEB 0 6 2001 THE	Name: 2M Technology Ventures, L.P.
2. 6.01 E FEB 0 6 2001	Internal Address:
E A DEMARK	
Additional names(s) of conveying party(les)	
3. Nature of conveyance:	
★ Assignment	Street Address: 3401 Armstrong Avenue
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Dallas State: TX ZIP: 75205
Execution Date: January 2, 2001	Additional name(s) & address(es) attached? 🗷 Yes 🗌 No
4. Application number(s) or registration numbers(s):	
If this document is being filed together with a new application	on, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
09/695,672 09/297,357	
09/695,672 09/297,357	
Additional numbers atta	ached? 🔲 Yes 🗶 No
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 2
Name: Barry Bumgardner	7. Total fee (37 CFR 3.41):\$ 80.00
Internal Address: Vinson & Elkins L.L.P.	
IIILEITIAI Address. This state of the state	<ul> <li>Enclosed - Any excess or insufficiency should be credited or debited to deposit account</li> </ul>
	Authorized to be charged to deposit account
2002 Dags Assessed Spide 2700	
Street Address: 2002 Ross Avenue, Suite 3700	8. Deposit account number:
	22-0365
C <sub>ify:</sub> Dallas State: TX ZIP: 75201	
	T USE THIS SPACE
\9. Statement and signature.	mation s true and correct and any attached copy is a true copy
of the original document.	
o, the original decalment.	

**Barry Bumgardner** 

Name of Person Signing

Total number of pages including cover sheet, attachments, and document:

Date

### Recordation Form Cover Sheet - Patents Only (Cont'd.)

### 2. Additional receiving party(ies):

Name:

Goff Moore Strategic Partners, L.P.

Address:

777 Main Street, Suite 2250

Fort Worth, TX 76102

Name: Address:

Technology Innovators Fund 125 South Market, Suite 1200

San Jose, CA 95113

PATENT REEL: 011512 FRAME: 0790

# ASSIGNMENT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS AND PATENTS

FOR GOOD AND VALUABLE CONSIDERATION, receipt and sufficiency of which are hereby acknowledged, Clarisay, Inc., a Delaware corporation (the "Assignor") with principal offices at 2626 Howell Street, Suite 840, Dallas, Texas 75204, hereby assigns and grants to each of 2M Technology Ventures, L.P., a Texas limited partnership, with principal offices at 3401 Armstrong Avenue, Dallas, Texas 75205, Goff Moore Strategic Partners, L.P., Texas limited partnership, with principal offices at 777 Main Street, Suite 2250, Fort Worth, Texas 76102, and Technology Innovators Fund, a series of Firsthand Funds, with its principal offices at 125 South Market, Suite 1200, San Jose, California 95113 (the "Assignees"), a security interest in (i) all of the Assignor's right, title and interest in and to the United States trademarks, trademark registrations and trademark applications (the "Marks") set forth on Schedule A attached hereto, (ii) all of the Assignor's right, title and interest in and to the United States patents and patent applications (the "Patents") set forth on Schedule B attached hereto, in each case together with (iii) all products bearing the Marks and covered by the Patents, (iv) the goodwill of the businesses symbolized by the Marks and (v) all causes of action arising prior to or after the date hereof for infringement of any of the Marks and Patents or unfair competition regarding the same.

THIS ASSIGNMENT is made to secure the full and prompt performance and payment of all of Assignor's obligations under the Notes (as such term is defined in the Amended and Restated Note and Warrant Purchase Agreement between the Assignor and the Assignees, dated as of December 29, 2000 (the "Agreement"). Upon the full and complete satisfaction by Assignor of all of its obligations under the Notes, the Assignees shall, upon such satisfaction, execute, acknowledge, and deliver to the Assignor an instrument in writing releasing the security interest in the Marks and Patents acquired under this Assignment.

This Assignment has been granted in conjunction with the security interest granted to the Assignees under the Agreement. The rights and remedies of the Assignees with respect to the security interest granted herein are without prejudice to, and are in addition to those set forth in the Agreement, all terms and provisions of which are incorporated herein by reference. In the event that any provisions of this Assignment are deemed to conflict with the Agreement, the provisions of the Agreement shall govern.

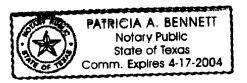
PATENT REEL: 011512 FRAME: 0791

ASSIGNOR:
CLARISAY, INC.
By Eng Handy Name: DAVE HINShar Title: LES
By Car In hom
Name: DAVE HIDShar
Title: LES
ASSIGNEES:
2M TECHNOLOGY VENTURES, L.P.
ZW TECHNOLOGI VENTORES, E.I.
By: 2M Technology Group, LC,
its general partner
200 Series Process
By:
Name:
Title:
GOFF MOORE STRATEGIC PARTNERS, L.P.
By: GMSP Operating Partners, L.P.
by. Givisi Operating Lattices, E.1.
By: GMSP, L.L.C.
by. Givior, E.E.C.
By:
Name:
Title:
FIRSTHAND FUNDS
on behalf of Technology Innovators Fund
By:
Name:
Title:

Assignment of Security Interest In United States Trademarks and Patents

STATE OF TEXAS	§
	§
COUNTY OF DALLAS	8

On this \_\_\_\_ day of January, 2001, before me personally came David L. Hinshaw who being duly sworn, did state that he is the President and Chief Executive Officer of Clarisay, Inc., and that he is authorized to execute the foregoing Assignment of Security Interest on behalf of Clarisay, Inc.

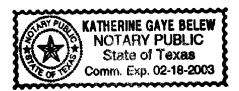


Notary Public in and for the State of \_\_\_\_\_\_ My Commission Expires: 4-17-04

ASSIGNOR:			
CLARISAY, INC.			
By			
Name:			
Title:			
ASSIGNEES:			
2M TECHNOLOGY VENTURES, L.P.			
By: 2M Technology Group, LC,			
its general partner			
Name: STEVEN D. LEEKE			
Name: STEVEN D. LEEKE Title: Authorized Representative			
Title.			
GOFF MOORE STRATEGIC PARTNERS, L.P.			
By: GMSP Operating Partners, L.P.			
By: GMSP, L.L.C.			
by. Gillor, E.E.C.			
By:			
Name:			
Title:			
FIRSTHAND FUNDS			
on behalf of Technology Innovators Fund			
on behalf of reemlology innovators rund			
By:			
Name:			
Title:			

Assignment of Security Interest In <u>United States Trademarks and Patents</u>

On this 3<sup>hd</sup> day of January, 2001, before me personally came Steven D. Leeke who being duly sworn, did state that he is an authorized representative of 2M Technology Group, LC, which is the sole general partner of 2M Technology Ventures, L.P., and that he is authorized to execute the foregoing Assignment of Security Interest on behalf of said 2M Technology Ventures, L.P.



Notary Public in and for the State of TEXAS

My Commission Expires: 2//8/2003

STATE OF TEXAS	Ę
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COUNTY OF TARRANT	ξ

On this \_\_\_\_\_ day of January, 2001, before me personally came J. Randall Chappel who being duly sworn, did state that he is a principal of GMSP, L.L.C., which is authorized to act on behalf of Goff Moore Strategic Partners, L.P., and that he is authorized to execute the foregoing Assignment of Security Interest on behalf of said Goff Moore Strategic Partners, L.P.

Notary Public in and for the State of \_\_\_\_\_\_ My Commission Expires:\_\_\_\_\_

ASSIG	inor:
CLAR	ISAY, INC.
2	
ву	
Name:	
Title:_	
A CCTC	NEES:
	ECHNOLOGY VENTURES, L.P.
2IV1 1 E	CHNOLOGI VENTURES, L.F.
Rv·	2M Technology Group, LC,
Dy.	its general partner
	its general partner
Bv·	
Name <sup>.</sup>	
Title:	
1100	
GOFF	MOORE STRATEGIC PARTNERS, L.P.
By:	GMSP Operating Partners, L.P.
By:	GMSP, L.L.C.
By:	
	J. Randall Chappel
Title: .	Principal
	HAND FUNDS
on bel	alf of Technology Innovators Fund
Б	
By:	
Title:	

Assignment of Security Interest In United States Trademarks and Patents

On this \_\_\_\_ day of January, 2001, before me personally came Steven D. Leeke who being duly sworn, did state that he is an authorized representative of 2M Technology Group, LC, which is the sole general partner of 2M Technology Ventures, L.P., and that he is authorized to execute the foregoing Assignment of Security Interest on behalf of said 2M Technology Ventures, L.P.

Notary Public in and for the State of \_\_\_\_\_\_
My Commission Expires:\_\_\_\_\_

STATE OF TEXAS §
COUNTY OF TARRANT

On this \_\_\_\_\_ day of January, 2001, before me personally came J. Randall Chappel who being duly sworn, did state that he is a principal of GMSP, L.L.C., which is authorized to act on behalf of Goff Moore Strategic Partners, L.P., and that he is authorized to execute the foregoing Assignment of Security Interest on behalf of said Goff Moore Strategic Partners, L.P.

MARTHA H. HAYES

NOTARY PUBLIC

CTATE OF TEURS

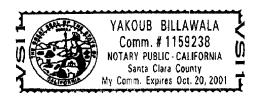
MY COMM. Exp. 07-03-2002

Notary Public in and for the State of <u>IEXAS</u>

My Commission Expires: 7-3-02

ASSIGNOR:
CLARISAY, INC.
By
ASSIGNEES: 2M TECHNOLOGY VENTURES, L.P.
By: 2M Technology Group, LC, its general partner
By:
GOFF MOORE STRATEGIC PARTNERS, L.P.
By: GMSP Operating Partners, L.P.
By: GMSP, L.L.C.
By:
FIRSTHAND FUNDS on behalf **Technology Innovators Fund  By:
Name: OMAR BILLIAWALA
Title: SECRETARY

ASSIGNMENT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS AND PATENTS



On this State of January, 2001, before me personally came Duran State who being duly sworn, did state that he she is State of Technology Innovators Fund, a series of Firsthand Funds, that he/she is authorized to execute the foregoing Assignment of Security Interest on behalf of said Technology Innovators Fund.

Notary Public in and for the State of <u>CA</u> My Commission Expires: <u>Oct. 20</u>, <u>2001</u>

ASSIGNMENT OF SECURITY INTEREST IN UNITED STATES TRADEMARKS AND PATENTS

### SCHEDULE A

U.S. Trademark Registrations and Trademark Applications

None.

PATENT REEL: 011512 FRAME: 0800

### SCHEDULE B

## U.S. Patents and Patent Applications

<u>Patent</u>	Serial No.	<u>Filing Date</u>
SURFACE ACOUSTIC WAVE FILTER HAVING DIMINISHED BANDWIDTH AND METHOD OF OPERATING THE SAME	Serial No. 09/695,672	Patent application filed 10/24/2000
SURFACE ACOUSTIC WAVE FILTERS	Serial No. 09/297,357	Patent application filed 05/14/99

436331.1

PATENT
RECORDED: 02/06/2001 REEL: 011512 FRAME: 0801