Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	CORRECTIVE ASSIGNMENT
NATURE OF CONVEYANCE:	Corrective Assignment to correct the serial number listed as 11/986,651 previously recorded on Reel 016956 Frame 0319. Assignor(s) hereby confirms the correct serial number as 11/083,651 filed March 17, 2005.

CONVEYING PARTY DATA

Name	Execution Date
John Anthony Hamming	06/02/2005
Robert Ralph Heinze	06/02/2005
Umang Mehta	06/02/2005

RECEIVING PARTY DATA

Name:	Certance LLC
Street Address:	1650 Technology Drive
Internal Address:	Suite 700
City:	San Jose
State/Country:	CALIFORNIA
Postal Code:	95110-1382

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11083651

CORRESPONDENCE DATA

Fax Number: (214)661-4688

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Email: karen.langford@bakerbotts.com

Correspondent Name: Mark J. Spolyar

Address Line 1: 2001 Ross Avenue, Suite 600

Address Line 2: Baker Botts L.L.P.

Address Line 4: Dallas, TEXAS 75201-2980

ATTORNEY DOCKET NUMBER:	063034.0169
NAME OF SUBMITTER:	Karen Langford

PATENT REEL: 021673 FRAME: 0086

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Total Attachments: 7
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RECORDATION FORM COVER SHEET Docket No. 036263-576				
PATENT	PATENTS ONLY			
To the Director of the U.S. Patents and Trademark Office: Pleas	e record the attached documents or the new address(es) below.			
Name of conveying party(ies)/Execution Date(s): a) HAMMING, John Anthony b) HEINZE, Robert Ralph c) MEHTA, Umang	Name and address of receiving party(ies) Name: Certance LLC Internal Address:			
Execution Date(s) <u>a-c) June 2, 2005</u> Additional name of conveying party(ies) attached? ☐ Yes ☒ No	Street Address: 1650 Sunflower Avenue			
3. Nature of conveyance:				
⊠ Assignment	City: Costa Mesa			
Government Interest Assignment	State: CA			
☐ Executive Order 9424, Confirmatory License	Country: USA Zip: 92626			
☐ Other	Additional Name(s) & address(es) attached? ☐ Yes ☒ No			
4. Application number(s) or patent number(s): This document is being filed together with a new application				
A. Patent Application No.(s) 11/086,651	B. Patent No.(s)			
Additional numbers attached? ☐ Yes ☒ No				
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1			
Name: Robert E. Krebs	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00			
Internal Address: Thelen Reid & Priest LLP	☐ Authorized to be charged by credit card			
	☑ Authorized to be charged to deposit account			
Street Address: P.O. Box 640640	☐ Enclosed			
	☐ None required (government interest not affecting title)			
City: San Jose				
State: CA Zip: <u>95164-0640</u>	8. Payment Information			
Phone Number : 408.292.5800	a. Credit Card Last 4 Numbers Expiration Date			
Fax Number: 408.287.8040	b. Deposit Account Number <u>50-1698</u>			
Email Address:	Authorized User Name Thelen Reid & Priest LLP			
9. Signature :	10/3/05			
Marc Hanish, reg. no. 42,626	Total number of pages including cover sheet, attachments, and documents 5			
Name of Person Signing	· · · ·			

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

Docket No. 036263-576

ASSIGNMENT

WHEREAS, we, John Anthony Hamming, a citizen of the United States of America, residing at 4444 Mar Escarpa, San Clemente CA 92673; Robert Ralph Heinze, a citizen of the United States of America, residing at 1931 Via Pimpollo, San Clemente CA 92673; and Umang Mehta a citizen of the United States of America, residing at 55 Armord, Irvine CA 92602, have invented a "System and Method for Protecting Head Elements of a Tape Drive" for which we have executed application papers for a U.S. patent thereon, which was filed on March 17, 2005, serial no. 11/083,651; and

WHEREAS, Certance a Delaware Limited Liability Corporation, having a place of business located at 1650 Sunflower Avenue, Costa Mesa CA 92626, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, John Anthony Hamming, Robert Ralph Heinze and Umang Mehta, do sell, assign, transfer and set over unto the said Certance LLC, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to said Certance LLC, its successors and assigns, in accordance with this Assignment.

SV #206314 vl

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: System and Method for Protecting Head Elements of a Tape Drive

Inventor: John Anthony Hamming

WITNESS MY HAND atCo		4 FORNIA	, this
2 ND day of	(city, state)	, 2005	
(date)	(month)	(year)	_ •
John Anthony Hamming			
STATE OF CALIFORNIA COUNTY OF <i>ORANGE</i>).) ss.)		
	y of June		efore me,
	, a Notary Public, persona		
personally known to me (or prove whose name is/are subscribed to executed the same in his/her/the the instrument the person/s-or the instrument.	yed to me on the basis of so the within instrument and ir authorized capacities, an	atisfactory evidence) acknowledged to m ad that by his/h er/the	to be the person/se that he/she/they ir signature/s-on
WITNESS my hand and	official seal.		

SV #206314 v1

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: System and Method for Protecting Head Elements of a

Tape Drive

Inventor: Robert Ralph Heinze

My Comm. Expires Mar 10, 2009

WITNESS MY HAN	ID at	STA MESA	CALIFORNIA,	this
ZND	day of	(city, staté	CALIFORNIA,	
(date)	uay or	(month)	(year)	
Robert Ralph Heinze	Seg-			
STATE OF CALIFO)) ss.)		
	day o	Notary Public, persona	, _2005, before	ı Heinze,
whose name is/are su executed the same in	me (or proved bscribed to the his/h er/thei r a	to me on the basis of se within instrument and athorized capacities, as	atisfactory evidence) to be a acknowledged to me that and that by his/her/their sign aich the person/s acted, exc	the person/a he/s he/the y nature/s-on
WITNESS my	y hand and off	icial seal.		
Comm	E S. SCHUPAK Istion # 1887674 Public - California		WSSCM NOTARY PUBLIC	pcls

SV #206314 v1

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent App	lication entitled: System	and Method for I	Protecting Head	Elements of a
Tape Drive				
Inventor: I Imana M	ehta			

WITNESS MY HAND at <u>Costq Mesq, CA</u>, this (city, state)

6/02/05 day of <u>Sune</u>, 2005.

(date) (month) (year) STATE OF CALIFORNIA COUNTY OF ORANGE On this _______, day of ______, 2005____, before me, ______, a Notary Public, personally appeared Umang Mehta, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person/s whose name is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacities, and that by his/her/their signature/s on the instrument the person/s-or the entity upon behalf of which the person/s-acted, executed the instrument. WITNESS my hand and official seal.

SV #206314 v1

REEL: 021673 FRAME: 0092

PATENT

RECORDED: 10/13/2008