02-16-06 From-Thelen, Reid, & Priest LLP 10:53

4082878040

U.S. Department of COMMERCE	-
United States Patent and Trademark Office	3

	IS ONLY
	se record the attached documents or the new address(es) below.
. Name of conveying party(ies)/Execution Date(s): Kempton William REDHEAD	2. Name and address of receiving party(ies)
David James BRECHT	Name: Certance LLC
•	Internal Address: 1650 Sunflower Avenue
Execution Date(s) February 10, 2006	
Additional name of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance:	
🖾 Assignment 🔲 Merger	City: Costa Mesa
Security Agreement Change of Name	
Government Interest Assignment	State: <u>California</u>
Executive Order 9424, Confirmatory License	Country: U.S.A Zip: 92626
Other	Additional Name(s) & address(es) attached? 🗋 Yes 🗵 N
4. Application number(s) or patent number(s):] This document is being filed together with a new application
A. Patent Application No.(s) 11/065,705	B. Patent No.(s)
11/063.705	
	tached? 🗌 Yes 🛛 No
5. Name and address of party to whom correspondence	
concerning this document should be mailed:	6. Total number of applications and patents involved: 1
concerning this document should be mailed:	
concerning this document should be mailed: Name <u>: Robert E. Krebs</u>	
concerning this document should be mailed: Name <u>: Robert E. Krebs</u> Internal Address: <u>Thelen Reid & Priest LLP</u>	7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u>
concerning this document should be mailed: Name <u>: Robert E. Krebs</u> Internal Address <u>: Thelen Reid & Priest LLP</u> P.O. Box 640640	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Image: Authorized to be charged by credit card
concerning this document should be mailed: Name <u>: Robert E. Krebs</u>	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
concerning this document should be mailed: Name <u>: Robert E. Krebs</u> Internal Address <u>: Thelen Reid & Priest LLP</u> P.O. Box 640640	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
concerning this document should be mailed: Name: Robert E. Krebs Internal Address:	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 Authorized to be charged by credit card Authorized to be charged to deposit account Enclosed
concerning this document should be mailed: Name: Robert E. Krebs Internal Address: Thelen Reid & Priest LLP P.O. Box 640640 Street Address: City: San Jose State: CA	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 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
concerning this document should be mailed: Name: Robert E. Krebs Internal Address:	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 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
concerning this document should be mailed: Name: Robert E. Krebs Internal Address:	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 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 <u>50-1698</u>
concerning this document should be mailed:: Name: Robert E. Krebs Internal Address: Thelen Reid & Priest LLP P.O. Box 640640 Street Address: Street Address:	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 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 <u>50-1698</u> Authorized User Name <u>Thelen Reid & Priest LL</u>
concerning this document should be mailed: Name: Robert E. Krebs Internal Address: Thelen Reid & Priest LLP P.O. Box 640640 Street Address: Street Address:	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 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 50-1698 Authorized User Name Thelen Reid & Priest LL
concerning this document should be mailed: Name: Robert E. Krebs Internal Address: Thelen Reid & Priest LLP P.O. Box 640640 Street Address: Street Address:	 7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00 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 <u>50-1698</u> Authorized User Name <u>Thelen Reid & Priest LLI</u>

PATENT REEL: 017263 FRAME: 0525

4082878040

036263-000451

ASSIGNMENT

WHEREAS, we, Kempton William Redhead, a citizen of the United States of America, residing at 10030 Meadowlark Avenue, Fountain Valley, CA 92708 and David James Brecht, a citizen of the United States of America, residing at 7 Robon Court, Newport Beach, CA 92663, have invented a "Current Control Loop Bias Calibration by Integration" for which we have executed application papers for a U.S. patent thereon, which was filed on February 23, 2005 and assigned serial no. 11/065,705; and

WHEREAS, Certance LLC, 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, Kempton William Redhead and David James Brecht, 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 I 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 #240479 v1

PATENT REEL: 017263 FRAME: 0526

10:54

4082878040

T-306 P.005/006 F-422

036263-000451

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: Current Control Loop Bias Calibration by Integration Inventor: Kempton William Redhead

	WITNESS MY HAND at	CREOSTA MESA	, CA	, this
	<u> </u>	y of FE b2uary (city, state) (month)	, <u>Z00(0</u> (year)	
	Shington Redhead William Kempton Redhead Kempton William	Redhead		
Redhead	LE Kordbead, personally known Redbead, personally known the person/s whose name is/ he/she/they executed the sar signature/s-on the instrumen)) ss.) day of <u>FE Slaszy</u> , a Notary Public, personally to me (or proved to me on the base are subscribed to the within instr ne in his/her/their authorized cap t the person/s or the entity upon	appeared William- asis of satisfactory e sument and acknowl pacities, and that by	Kempton Kempton Windrow evidence) to be ledged to me that his/ her/thei r
	executed the instrument.			

WITNESS my hand and official seal.



NOTA

SV #240479 v1

PATENT REEL: 017263 FRAME: 0527

036263-000451

[ASSIGNMENT CONTINUATION]

Re: U.S. Patent Application entitled: Current Control Loop Bias Calibration by Integration Inventor: David James Brecht

WITNESS MY HAM		, la	, this
10th	day of February	,'state) ,ک۵۷۵	, <u> </u>
(date)	(month) ⁽	(year)	
David James Brecht	Brut		
STATE OF CALIFO	· · · · · · · · · · · · · · · · · · ·	is.	
COUNTY OF $_$	<u>reangé)</u>)		
On this <u>C</u>	day of <u>FEbruar</u> , a Notary Public, p	ersonally appeared Davi	d James Brecht,
whose name is/are su executed the same in	abscribed to the within instrume his/her/their authorized capacit erson/s or the entity upon behalf	nt and acknowledged to ties, and that by his/ hcr/ 4	me that he/ she/they- their signature/s on

WITNESS my hand and official seal.

NOTARY P



SV #240479 v1

PATENT REEL: 017263 FRAME: 0528

RECORDED: 02/16/2006