4-4-05			
Form PTO-1595 (Rev. 06/04)			
OMB No. 0651-0027 (exp. 6/30/2005)			

Form PTO-1595 (Rev. 06/04) 04 - 0	16 - 2005 U.S. Department of COMMERC		
OMB No. 0651-0027 (exp. 6/30/2005)	Office States Fatent and Fragerian Cine		
	Docket No. 036263-007		
To the Director of the U.S. Patents and Trac 102	973297 uocurnents or the new address(es) below.		
Name of conveying party(ies)/Execution Date(s):	2. Name and address of receiving party(ies)		
HEINZE, Robert Ralph	Name: Certance LLC		
	Internal Address:		
Execution Date(s) March 10, 2005 Additional name of conveying party(ies) attached? ☐ Yes ☒ No			
3. Nature of conveyance:	Street Address: 1650 Sunflower Avenue		
⊠ Assignment □ Merger	City: Costa Mesa		
☐ Security Agreement ☐ Change of Name	Chata. CA		
☐ 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) See appendix A (attached)	B. Patent No.(s) See appendix A (attached)		
Additional numbers att	ached? ☑ Yes ☐ No		
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 13		
Name: Robert E. Krebs	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 520.00		
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			
	☐ None required (government interest not affecting title)		
City: San Jose			
State <u>: CA</u> Zip: <u>95164-0640</u>	8. Payment Information		
Phone Number: 40/.292.5800	a. Credit Card Last 4 Numbers Expiration Date		

9. Signature /2005 Signature Date

04/05/2005 BYINE 00000081 03217484

Fax Number: 408.287.8040

Email Address:

Total number of pages including cover sheet, attachments, and documents

b. Deposit Account Number 50-1698

Authorized User Name

Name 24 Deciments 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

APPENDIX A

U.S. PATENTS AND APPLICATIONS				
Filing Date	Application No.	Patent No. (if applicable)		
12/16/1998	09/212,484	6,452,745		
12/24/1998	09/220,336	na		
3/4/2002	10/086,245	6,563,671		
2/21/2003	10/369,585	6,728,066		
2/21/2003	10/369,605	na		
2/21/2003	10/369,597	6,667,852		
12/22/1998	09/217,628	na		
10/25/2002	10/279,857	6,669,127		
11/15/2000	09/700,469	6,717,771		
6/18/2002	10/173,273	6,760,192		
1/31/2001	09/774,094	6,577,471		
5/11/2001	09/852,635	6,462,906		
2/9/2001	09/762,563	6,648,259		

FOREIGN PATENTS AND APPLICATIONS				
Country	Filing Date	Serial No.		
Europe	3/14/2002	98 124 712.5		
Korea		2001-7001736		

SV #198408 v1

PATENT REEL: 016430 FRAME: 0938

ASSIGNMENT

WHEREAS, I, Robert Ralph Heinze, have invented (see Appendix A) for which I have executed application papers for U.S. patents thereon; 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 inventions 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, I, Robert Ralph Heinze, 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 inventions, 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.

Executed this	10.	day of _	March	, 2005.
Rolant Ko	lehole	A CONTRACTOR		
Robert Ralph He	inze			
STATE OF CALI	FORNIA		?	
COUNTY OF O	Range	•) ss.)	
On this _	10+4	day of March	, 7005,	before me,
JENNITERK.	Hei3s	, a Notary Public, p	ersonally appeared Robert	Ralph Heinze, personally
known to me (or p	roved to m	e on the basis of satisfa	actory evidence) to be the	person/s whose name is/are.
subscribed to the v	within instr	ument and acknowledg	ed to me that he/she/they	executed the same in
			er/their signature/s on the i	

WITNESS my hand and official seal.

the entity upon behalf of which the person/s acted, executed the instrument.

JENNIFER K. HEISS
Commission # 1451396
Notary Public - California
Orange County
My Comm. Expires Nov 30, 2007

RECORDED: 04/04/2005

SV #198405 v1

PATENT REEL: 016430 FRAME: 0939