502999409 09/30/2014

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
GEOFFREY J. HUETER	09/02/2014
BENJAMIN S. FARBER	09/02/2014

RECEIVING PARTY DATA

Name:	CERTONA CORPORATION	
Street Address:	9520 TOWNE CENTRE DRIVE	
City:	SAN DIEGO	
State/Country:	CALIFORNIA	
Postal Code:	92121	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13731075

CORRESPONDENCE DATA

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using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

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ATTORNEY DOCKET NUMBER:	14-CER/115 ASSIGN	
NAME OF SUBMITTER:	RICHARD D. CLARKE	
SIGNATURE:	/Richard D. Clarke/	
DATE SIGNED:	09/30/2014	

Total Attachments: 4

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PATENT 502999409 REEL: 033855 FRAME: 0549

ASSIGNMENT OF US PATENT APPLICATION	Attorney Docket Number: 12-CER/115
WHEREAS, I, <u>Geoffrey J. Hueter</u> of _	San Diego, California , hereinafter referred to as
"Assignor," have obtained a patent in a new and useful	improvement for EXTRACTING PREDICTIVE
SEGMENTS FROM SAMPLED DATA US Utility	Patent Application Serial No. <u>13/731,075</u> , filed
on <u>December 30, 2012</u> ; and whereas, as I am now	w the owner of a one-half (or 50 percent) interest in
and to the aforementioned US Utility Patent Applicatio	n; and
WHEREAS, <u>Certona Corporation, a Del</u>	aware corporation of San Diego,
California, 92121 hereinafter referred to as "A	ssignee" whose business address is9520 Towne
Centre Drive, Suite 100 City of San Diego, and	State of <u>California</u> is desirous of
acquiring the entire right, title and interest in the aforen	nentioned US Utility Patent Application.
NOW, THEREFORE, in consideration of the whereof is acknowledged, and other good and valuable sell, assign and transfer unto said Assignee the full and States and the entire right, title and interest in and to any United States, I hereby authorize and request the Comm United States Patent to said Assignee, of the entire right and behoof; and for his legal representatives, to the full as fully and entirely as the same would have been held Executed this	exclusive right to the said invention in the United y and all Patents which may be granted therefor in the hissioner of Patents and Trademarks to issue said to the term for which said Patent may be granted, by me had this assignment and sale not been made. Colombo , 201 , 201 , Geoffrey J. Hueter
US Patent Application Assignment Ser. N	To. 13/731,075 Page 1 of 1

PATENT REEL: 033855 FRAME: 0550

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT	
State of California County of 1000 Detection 1000	Here Insert Name and Title of the Officer Name(a) of Signer(a)
STACEY L. KEEFER COMM. #2021592 Notary Public - California San Diego County My Comm. Expires May 22, 2017	who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) sare subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), 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. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my hand and official seal.
Place Notary Seal Above	Signature Signature of Noticy Public
Though the information below is not required by	DPTIONAL law, it may prove valuable to persons relying on the document and reattachment of this form to another document.
Description of Attached Document	
Title or Type of Document:	
Document Date:	Number of Pages:
Signer(s) Other Than Named Above:	
Capacity(les) Claimed by Signer(s)	
Signer's Name: Individual Corporate Officer — Title(s): Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other: Signer is Representing:	☐ Individual ☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Attorney in Fact
	1

PATENT REEL: 033855 FRAME: 0551

ASSIGNMENT OF US PATENT APPLICATION	Attorney Docket Number:	12-CER/115
WHEREAS, I, <u>Benjamin S. Farber</u> of <u>Sar</u>	Diego, California, , hereina	after referred to
as "Assignor," have obtained a patent in a new and useful im	provement for EXTRACTIN	[<u>G</u>
PREDICTIVE SEGMENTS FROM SAMPLED DATA	US Utility Patent Application S	Serial No
<u>13/731,075</u> , filed on <u>December 30, 2012</u> ; and when	eas, as I am now the owner of a	one-half (or 50
percent) interest in and to the aforementioned US Utility Pat	ent Application; and	
WHEREAS, <u>Certona Corporation, a Delawar</u>	e corporation of San Di	iego,
California, 92121 hereinafter referred to as "Assign	ee" whose business address is _	9520 Towne
Centre Drive, Suite 100 City of San Diego, and State	e of <u>California</u> is de	sirous of
acquiring the entire right, title and interest in the aforemention	oned US Utility Patent Applicat	ion.
NOW, THEREFORE, in consideration of the sum	of <u>One</u> Dollar (\$1.00),	the receipt
whereof is acknowledged, and other good and valuable consi	deration, We, the Assignor, by t	hese presents do
sell, assign and transfer unto said Assignee the full and exclu	sive right to the said invention	in the United
States and the entire right, title and interest in and to any and	all Patents which may be grante	ed therefor in the
United States, I hereby authorize and request the Commission	ner of Patents and Trademarks	to issue said
United States Patent to said Assignee, of the entire right, title, and interest in and to the same, for his sole use		
and behoof; and for his legal representatives, to the full end of the term for which said Patent may be granted,		
as fully and entirely as the same would have been held by m		
	_	
Executed this 2 Day of Sep	tember	, 201 <u>4</u> ,
at Son Door CA		
City, State		
\mathcal{M}		1
Signed: Languin Cower		
•	Benjamin S. Farber	
NOTE: This Assignment document must be Notarized. Please see attached Acknowledgment.		
US Patent Application Assignment Ser. No. 13	/731.075	Page 1 of 1

PATENT REEL: 033855 FRAME: 0552

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT	
State of California County of Son Dog On September 2 204 before me, Son Dente Bersonally appeared Bersonally appeared	Here braser! Name and Title of the Officer Deblic. Name(a) of Signer(a)
STACEY L. KEEFER COMM. #2021592 Notary Public - California San Diego County My Comm. Expires May 22, 2017	who proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that ne/she/they executed the same in his/her/their authorized capacity(ies), 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. I certify under PENALTY OF PERJURY under the laws of the State of California that the foregoing paragraph is true and correct. WITNESS my trand and official seal.
Place Notary Seal Above	Signature Signature scholary-bublic
Though the information below is not required by law	it may prove valuable to persons relying on the document reattachment of this form to another document.
Description of Attached Document	
Title or Type of Document:	
Document Date: Number of Pages:	
Signer(s) Other Than Named Above:	
Capacity(les) Claimed by Signer(s)	
Signer's Name: Individual Corporate Officer — Title(s): Partner — Limited General Attorney in Fact Trustee Guardian or Conservator Other: Signer is Representing:	☐ Individual ☐ Corporate Officer — Title(s): ☐ Partner — ☐ Limited ☐ General ☐ Attorney in Fact

PATENT REEL: 033855 FRAME: 0553

RECORDED: 09/30/2014