40200	06/137 ——————
To the Honorable Commissioner of Patents and Tragemarks:	
Name(s) of conveying party(ies):	2. Name and address of receiving party:
1) EDWARD K.Y. JUNG	Name: SEARETE LLC
2) ROYCE A. LEVIEN 3) MARK A. MALAMUD	Internal Address:
4) JOHN D. RINALDO, JR	Internal Address:
5) 6)	<u> </u>
,	
Additional names of conveying parties attached?Yes _XNo	
Nature of conveyance:     X Assignment Merger	Street Address: <u>1756 – 114<sup>TH</sup> AVE. S.E., # 110</u>
Security Agreement Change of Name	
Other	City: BELLEVUE State WA
Execution Dates:	Zip: <u>98004</u>
1) JUNE 6, 2005 4) JUNE 13, 2005 2) JUNE 2, 2005 5) 5	Additional names & addresses attached? Yes XNo
3) JUNE 7, 2005 6)	
4. Application number(s) or registration number(s):	
A. Patent Application No(s). 11/129,020	ate of the application is  B. Patent No(s).
11/120,020	
Additional numbers attache	
	ed? Yes <u>X</u> No
Additional numbers attache  5. Name and address of party to whom correspondence	ed? Yes _X_ No  6. Total number of applications and
Additional numbers attache     Name and address of party to whom correspondence concerning document should be mailed:	ed? Yes _X_ No  6. Total number of applications and
Additional numbers attached     Name and address of party to whom correspondence concerning document should be mailed:     Name: SEARETE LLC	6. Total number of applications and patents involved1  7. Total Fee (37 CFR 3.41):
Additional numbers attached     Name and address of party to whom correspondence concerning document should be mailed:      Name: SEARETE LLC	6. Total number of applications and patents involved1
Additional numbers attached  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: SEARETE LLC  Internal Address: CLARENCE T. TEGREENE	6. Total number of applications and patents involved1  7. Total Fee (37 CFR 3.41):
Additional numbers attached  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: SEARETE LLC  Internal Address: CLARENCE T. TEGREENE  Street Address: 1756 – 114 <sup>th</sup> Ave. S.E., # 110	6. Total number of applications and patents involved1  7. Total Fee (37 CFR 3.41):
Additional numbers attached  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: SEARETE LLC  Internal Address: CLARENCE T. TEGREENE  Street Address: 1756 – 114 <sup>th</sup> Ave. S.E., # 110  City: Bellevue State: WA ZIP: 98004  22/2005 ECOPER 00000377 11129020	6. Total number of applications and patents involved1  7. Total Fee (37 CFR 3.41):
Additional numbers attached  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: SEARETE LLC  Internal Address: CLARENCE T. TEGREENE  Street Address: 1756 – 114 <sup>th</sup> Ave. S.E., # 110  City: Bellevue State: WA ZIP: 98004  22/2005 EC00PER 00000377 11129020  FC:8021 40.00 0P DO NOT USE	6. Total number of applications and patents involved1  7. Total Fee (37 CFR 3.41):
Additional numbers attached  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: SEARETE LLC  Internal Address: CLARENCE T. TEGREENE  Street Address: 1756 – 114 <sup>th</sup> Ave. S.E., # 110  City: Bellevue State: WA ZIP: 98004  22/2005 ECOOPER 00000377 11129020  FC:8021 40.00 0P DO NOT USE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing true copy of the original document.	6. Total number of applications and patents involved1  7. Total Fee (37 CFR 3.41):
Additional numbers attached  5. Name and address of party to whom correspondence concerning document should be mailed:  Name: SEARETE LLC  Internal Address: CLARENCE T. TEGREENE  Street Address: 1756 – 114 <sup>th</sup> Ave. S.E., # 110  City: Bellevue State: WA ZIP: 98004  22/2005 ECOOPER 00000377 11129020  FC:8021 40.00 0P DO NOT USE  9. Statement and signature.  To the best of my knowledge and belief, the foregoing	6. Total number of applications and patents involved

OMB No. 0651-0011 (exp 4/94) - http://isf\_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/0404-003-024C Alert Opt for Elec Paper Verif/assgt cover sheet.doc

## **ASSIGNMENT**

WHEREAS, we, Edward K.Y. Jung; Royce A. Levien; Mark A. Malamud; and John D. Rinaldo, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 13420 NE 36<sup>th</sup> Street, Bellevue, WA 98005-1403; 43 Somerset Road, Lexington, MA 02420-3519; 1508 Ninth Avenue West, Seattle, WA 98119; and 1560 – 134<sup>th</sup> Avenue S.E. #301, Bellevue, WA 98005-8030, respectively, are the joint inventors of an invention entitled "ALERT OPTIONS FOR ELECTRONIC PAPER VERIFICATION," as described and claimed in the specification for which an application for United States letters patent was filed on May 12, 2005 and assigned Application No. 11/129,020; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114<sup>th</sup> Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

Page 1 of 4

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

6/6/05	-	9011	
Date		Edward K.Y. Jung	_
State of	Washington)	gg.	
County of	King)	SS.	

I certify that I know or have satisfactory evidence that Edward K.Y. Jung is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

OF WASHINGTON	Dated <u>June (, 2005)</u> Signature of Notary Public <u>Faces</u> Molary Public My appointment expires <u>G. G. OC</u>
W AD	

Date	Royce A. Levien
State of	)
County of	) SS.
the person who appeared	before me, and said person acknowledged that he signed this ged it to be his free and voluntary act for the uses and purposes nt.
	Dated
	Signature of Notary Public
	Printed Name
	My appointment expires
Date	Mark A. Malamud
	Mark A. Malamud ashington)
	ashington) ) ss.
State ofW  County of  I certify that is the person who appeared	ashington)  ) ss.  King)  t I know or have satisfactory evidence that Mark A. Malamud before me, and said person acknowledged that he signed this ged it to be his free and voluntary act for the uses and purposes
County of I certify that is the person who appeared instrument and acknowledge	ashington)  ) ss.  King)  t I know or have satisfactory evidence that Mark A. Malamud before me, and said person acknowledged that he signed this ged it to be his free and voluntary act for the uses and purposes it.
County of I certify that is the person who appeared instrument and acknowledge	ashington)  ) ss.  King)  t I know or have satisfactory evidence that Mark A. Malamud before me, and said person acknowledged that he signed this ged it to be his free and voluntary act for the uses and purposes
County of I certify that is the person who appeared instrument and acknowledge	ashington)  ) ss.  King)  t I know or have satisfactory evidence that Mark A. Malamud l before me, and said person acknowledged that he signed this ged it to be his free and voluntary act for the uses and purposes it.  Dated  Signature of

Page 3 of 4

Date		John D. Rinaldo, Jr.
State of	Washington)	
County of	) <u>King</u> )	SS.
is the person who a	appeared before me, ar nowledged it to be his	we satisfactory evidence that John D. Rinaldo, Jr. and said person acknowledged that he signed this free and voluntary act for the uses and purposes
	Dated	
	Signature of Notary Publ	f lic
	Printed Nan	ne
	My appoints	ment expires

http://isf\_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/0404-003-024C Alert Opt for Elec Paper Verif/assgt-joint-post.doc

## **ASSIGNMENT**

WHEREAS, we, Edward K.Y. Jung; Royce A. Levien; Mark A. Malamud; and John D. Rinaldo, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 13420 NE 36<sup>th</sup> Street, Bellevue, WA 98005-1403; 43 Somerset Road, Lexington, MA 02420-3519; 1508 Ninth Avenue West, Seattle, WA 98119; and 1560 – 134<sup>th</sup> Avenue S.E. #301, Bellevue, WA 98005-8030, respectively, are the joint inventors of an invention entitled "ALERT OPTIONS FOR ELECTRONIC PAPER VERIFICATION," as described and claimed in the specification for which an application for United States letters patent was filed on May 12, 2005 and assigned Application No. 11/129,020; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114<sup>th</sup> Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

Page 1 of 4

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date		Edward K.Y. Jung
State of	Washington)	
County of	King)	SS.
is the person who ap	opeared before me, ar owledged it to be his	ve satisfactory evidence that Edward K.Y. Jung and said person acknowledged that he signed this free and voluntary act for the uses and purposes
	Dated	
	Signature of Notary Publ	f lic
	Printed Nan	ne
	My appoints	ment expires

	15		
Date		Røyce A. Levien	
State of			
County of MIDPYTH	)	SS.	
the person who appeared be	fore me, and s	satisfactory evidence that Royce A. Levien aid person acknowledged that he signed the and voluntary act for the uses and purpos	nis
	Dated	June 02 <sup>nd</sup> 2005	
	Signature of Notary Public	sol	
	Printed Name	Alak Gupta	
	My appointme	nt expires Notary Public My Commission Expires September 17, 2010	
Date		Mark A. Malamud	
	hington)		
	hington) ) King)	Mark A. Malamud	
State of Wasi	) King) know or have before me, and s		is
County of I certify that I is the person who appeared be instrument and acknowledged	King)  know or have before me, and so it to be his free	satisfactory evidence that Mark A. Malamusaid person acknowledged that he signed the and voluntary act for the uses and purpose	is
County of I certify that I is the person who appeared be instrument and acknowledged	King)  know or have before me, and so it to be his free.  Dated  Signature of	ss. satisfactory evidence that Mark A. Malamusaid person acknowledged that he signed th	is es
County of I certify that I is the person who appeared be instrument and acknowledged	know or have before me, and so it to be his free DatedSignature of Notary Public	satisfactory evidence that Mark A. Malamusaid person acknowledged that he signed the and voluntary act for the uses and purpose	is es

Page 3 of 4

Date	John D. Rinaldo, Jr.
State of Washington)	
County of King)	SS.
I certify that I know or	have satisfactory evidence that John D. Rinaldo, Jr.
•	e, and said person acknowledged that he signed this
_	his free and voluntary act for the uses and purposes
mentioned in the instrument.	1 1
Dated _	

http://isf\_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/0404-003-024C Alert Opt for Elec Paper Verif/assgt-joint-post.doc

## **ASSIGNMENT**

WHEREAS, we, Edward K.Y. Jung; Royce A. Levien; Mark A. Malamud; and John D. Rinaldo, Jr. (hereinafter referred to as ASSIGNORS), having post office addresses of 13420 NE 36<sup>th</sup> Street, Bellevue, WA 98005-1403; 43 Somerset Road, Lexington, MA 02420-3519; 1508 Ninth Avenue West, Seattle, WA 98119; and 1560 – 134<sup>th</sup> Avenue S.E. #301, Bellevue, WA 98005-8030, respectively, are the joint inventors of an invention entitled "ALERT OPTIONS FOR ELECTRONIC PAPER VERIFICATION," as described and claimed in the specification for which an application for United States letters patent was filed on May 12, 2005 and assigned Application No. 11/129,020; and

WHEREAS, Searete LLC, (hereinafter referred to as ASSIGNEE), a limited liability corporation of the State of Delaware, having a place of business at 1756 – 114<sup>th</sup> Ave. S.E., Suite 110, Bellevue, WA 98004, is desirous of acquiring the entire right, title and interest in and to the invention and in and to any letters patent that may be granted therefor in the United States and in any and all foreign countries;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNORS hereby sell, assign and transfer unto said ASSIGNEE the entire right, title and interest in and to said invention, said application and any and all letters patent which may be granted for said invention in the United States of America and its territorial possessions and in any and all foreign countries, and in any and all divisions, reissues and continuations thereof, including the right to file foreign applications directly in the name of ASSIGNEE and to claim priority rights deriving from said United States application to which said foreign applications are entitled by virtue of international convention, treaty or otherwise, said invention, application and all letters patent on said invention to be held and enjoyed by ASSIGNEE and its successors and assigns as fully and entirely as the same would have been held and enjoyed by ASSIGNORS had this assignment, transfer and sale not been made. ASSIGNORS hereby authorize and request the Commissioner

Page 1 of 4

of Patents and Trademarks to issue all letters patent on said invention to ASSIGNEE. ASSIGNORS agree to execute all instruments and documents required for the making and prosecution of applications for United States and foreign letters patent on said invention, for litigation regarding letters patent, or for the purpose of protecting title to said invention or letters patent therefor.

Date		Edward K.Y. Jung
State of	Washington)	SS.
County of	King)	55.
is the person who appea	red before me, an edged it to be his	ve satisfactory evidence that Edward K.Y. Jung and said person acknowledged that he signed this free and voluntary act for the uses and purposes
	Dated	
	Signature of Notary Publ	ic
	Printed Nam	ne
	My appointr	ment expires

Date		Royce A. Levien
State of	)	ss.
the person who appeared be	efore me, and sed it to be his fre	satisfactory evidence that Royce A. Levien is aid person acknowledged that he signed this ee and voluntary act for the uses and purposes
	Dated	
	Signature of	
	Printed Name	
	My appointme	nt expires
Date  State of Was  County of	· )	Mark A. Malamud
is the person who appeared t	pefore me, and s	satisfactory evidence that Mark A. Malamud said person acknowledged that he signed this e and voluntary act for the uses and purposes
AH A MOON EXPENSION EXPENS	Dated	DUDUNA MOOVE  THE EXPIRES 419 09

Page 3 of 4

June 13, 2005	
Date	John D. Rinaldo, Jr.
State of <u>Washington</u> )	(/
County of King)	SS.

1

I certify that I know or have satisfactory evidence that John D. Rinaldo, Jr. is the person who appeared before me, and said person acknowledged that he signed this instrument and acknowledged it to be his free and voluntary act for the uses and purposes mentioned in the instrument.

Dated	U 13 2005	
Signature of	Corne n Jannon	
Notary Public	Lowe 11 Jannon	
	Corene N. Lanman	

http://isf\_share/Shared Documents/Patents Filed-Active Drafts/Data Architecture-003/0404-003-024C Alert Opt for Elec Paper Verif/assgt-joint-post.doc