

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter M. Hammond	05/20/2008
James F. Munro	02/15/2008
Steven C. Kapp	06/03/2008

RECEIVING PARTY DATA

Name:	Digital Lobe, LLC
Street Address:	125 Tech Park Drive
City:	Rochester
State/Country:	NEW YORK
Postal Code:	14623

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	11733619

CORRESPONDENCE DATA

Fax Number: (866)947-0882

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

Phone: 585-263-1000

Email: jbowers@nixonpeabody.com

Correspondent Name: NIXON PEABODY LLP - PATENT GROUP

Address Line 1: 1100 CLINTON SQUARE

Address Line 4: ROCHESTER, NEW YORK 14604

ATTORNEY DOCKET NUMBER:

46358-101

NAME OF SUBMITTER:

Janice Bowers, Paralegal

Total Attachments: 6

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PATENT

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ASSIGNMENT

WHEREAS, We, **Peter M. Hammond**, an United States citizen, residing at **258 Pine Grove Avenue, Rochester, New York 14617**, **James F. Munro**, an United States citizen, residing at **4567 Ontario Center Road, Walworth, New York 14568**, and **Steven C. Kapp**, an United States citizen, residing at **31 Lambeth Loop, Fairport, New York 14450**, have invented certain new and useful improvements in **METHODS FOR CREATING SECRET KEYS BASED UPON ONE OR MORE SHARED CHARACTERISTICS AND SYSTEMS THEREOF** for which an application for Letters Patent in the United was filed as U.S. Serial No. **11/733,619** on **April 10, 2007**;

AND WHEREAS, **Digital Lobe, LLC**, with its principal place of business at **125 Tech Park Drive, Rochester, New York 14623**, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

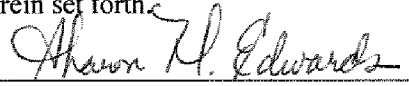
AND WE HEREBY covenant and agree that we will communicate to the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 20th day of MAY, 2008


Peter M. Hammond

STATE OF NEW YORK
COUNTY OF MORRIS SS:

This 20th day of MAY, 2008, before me personally came the above-named **Peter M. Hammond**, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.


Notary Public

Commission expires on 08/06/2008.

- -
IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ day
of _____, 2008.

James F. Munro

STATE OF _____
COUNTY OF _____ SS:

This ____ day of _____, 2008, before me personally came the
above-named **James F. Munro**, to me personally known as the individual who executed the
same of his/her own free will for the purposes therein set forth.

Notary Public
Commission expires on _____.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ day
of _____, 2008.

Steven C. Kapp

STATE OF _____
COUNTY OF _____ SS:

This ____ day of _____, 2008 before me personally came the
above-named **Steven C. Kapp**, to me personally known as the individual who executed the
same of his/her own free will for the purposes therein set forth.

Notary Public
Commission expires on _____.

ASSIGNMENT

WHEREAS, We, **Peter M. Hammond**, an United States citizen, residing at **258 Pine Grove Avenue, Rochester, New York 14617**, **James F. Munro**, an United States citizen, residing at **4567 Ontario Center Road, Walworth, New York 14568**, and **Steven C. Kapp**, an United States citizen, residing at **31 Lambeth Loop, Fairport, New York 14450**, have invented certain new and useful improvements in **METHODS FOR CREATING SECRET KEYS BASED UPON ONE OR MORE SHARED CHARACTERISTICS AND SYSTEMS THEREOF** for which an application for Letters Patent in the United was filed as U.S. Serial No. **11/733,619** on **April 10, 2007**;

AND WHEREAS, **Digital Lobe, LLC**, with its principal place of business at **125 Tech Park Drive, Rochester, New York 14623**, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ day of _____, 2007

Peter M. Hammond

STATE OF _____
COUNTY OF _____ SS:

This ____ day of _____, 2007, before me personally came the above-named **Peter M. Hammond**, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Notary Public
Commission expires on _____.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 15 day
of February, 2008

James F. Munro
James F. Munro

STATE OF New York
COUNTY OF Genesee SS:

This 15 day of February, 2008 before me personally came the
above-named **James F. Munro**, to me personally known as the individual who executed the
same of his/her own free will for the purposes therein set forth.

CARRIE A. MIGGINS
Notary Public, State of New York
Qualified in Genesee County
My Commission Expires June 12, 2010

Carrie A. Miggins
Notary Public
Commission expires on June 12, 2010

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day
of _____, 2007.

Steven C. Kapp

STATE OF _____
COUNTY OF _____ SS:

This _____ day of _____, 2007 before me personally came the
above-named **Steven C. Kapp**, to me personally known as the individual who executed the
same of his/her own free will for the purposes therein set forth.

Notary Public
Commission expires on _____.

ASSIGNMENT

WHEREAS, We, **Peter M. Hammond**, an United States citizen, residing at **258 Pine Grove Avenue, Rochester, New York 14617**, **James F. Munro**, an United States citizen, residing at **4567 Ontario Center Road, Walworth, New York 14568**, and **Steven C. Kapp**, an United States citizen, residing at **31 Lambeth Loop, Fairport, New York 14450**, have invented certain new and useful improvements in **METHODS FOR CREATING SECRET KEYS BASED UPON ONE OR MORE SHARED CHARACTERISTICS AND SYSTEMS THEREOF** for which an application for Letters Patent in the United was filed as U.S. Serial No. **11/733,619** on **April 10, 2007**;

AND WHEREAS, **Digital Lobe, LLC**, with its principal place of business at **125 Tech Park Drive, Rochester, New York 14623**, desires to acquire the entire right, title and interest in and to the said improvements and the said Application:

NOW, THEREFORE, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, the entire right, title and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, any facts known to us respecting said improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said **Digital Lobe, LLC**, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this ____ day of _____, 2007

Peter M. Hammond

STATE OF _____
COUNTY OF _____ SS:

This ____ day of _____, 2007, before me personally came the above-named **Peter M. Hammond**, to me personally known as the individual who executed the same of his/her own free will for the purposes therein set forth.

Notary Public
Commission expires on _____

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this _____ day
of _____, 2007.

James F. Munro

STATE OF _____
COUNTY OF _____ SS:

This _____ day of _____, 2007, before me personally came the
above-named **James F. Munro**, to me personally known as the individual who executed the
same of his/her own free will for the purposes therein set forth.

Notary Public

Commission expires on _____

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 3rd day
of JUNE, ~~2007~~
2008

Steven C. Kapp

STATE OF NEW YORK
COUNTY OF Monroe SS:

This 3rd day of JUNE, ~~2007~~²⁰⁰⁸ before me personally came the
above-named **Steven C. Kapp**, to me personally known as the individual who executed the
same of his/her own free will for the purposes therein set forth.

Notary Public

Commission expires on 08/06/08

