Substitute Form PTO-1595 Attorney Docket No.: 07880-102001 Client's Ref. No.: UMA 02-02

102415240

RECO 4-8-03

	nent(s) or copy(ies).
Name of conveying party(ies):	2. Name and address of receiving party(ies):
Micah Adler	University of Massachusetts Amherst 512 Goodell Building Amherst, MA 01003-3290
Additional name(s) attached? ☐ Yes 図 No	
3. Nature of conveyance:	
■ Assignment	€C:
☐ Merger	
 ☐ Security Agreement ☐ Change of Name 	Management 2 and the second of the secon
□ Other:	
Execution Date: 032503	Additional names/addresses attached? ☐ Yes ☒ No
4. Application number(s) or patent number(s):	
If this document is being filed with a new application, the executio	n date of the application is:
A. Patent Application No(s).:	B: Patent No(s).:
10/358,123	
Additional numbers a	attached? □ Yes ৷ No
5. Name/artress of party to whom correspondence concerning	6. Total number of applications/setants in the 4.
document should be mailed:	6. Total number of applications/patents involved: 1
KENNETH F. KOZIK	7. Total fee (37 CFR §3.41): \$40
Fish & Richardson P.C.	☑ Enclosed
225 Franklin Street	☐ Authorized to charge Deposit Account.
Boston, Massachusetts 02110-2804	8. Deposit Account No.: 06-1050
	Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
56 167 66	E THIS SPACE
Statement and Signature: To the best of my knowledge an	d belief, the foregoing information is true and correct
	d belief, the foregoing information is true and correct
9. Statement and Signature: To the best of my knowledge an any attached copy is a true copy of the original document. Kenneth F. Kozik Reg. No. 36,572 Name of Person Signing Signature	nd belief, the foregoing information is true and correct nt. H. H
9. Statement and Signature: To the best of my knowledge and any attached copy is a true copy of the original document. Kenneth F. Kozik Reg. No. 36,572 Name of Person Signing To	nd belief, the foregoing information is true and correct nt. H. H
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9. Statement and Signature: To the best of my knowledge an any attached copy is a true copy of the original document. Kenneth F. Kozik Reg. No. 36,572 Name of Person Signing To 20602090.doc 03 DBYRNE 00000161 10358123	nd belief, the foregoing information is true and correct nt. **Magak** April 3, 2003** Data** Tall number of pages including coversheet, attachments and docur
9. Statement and Signature: To the best of my knowledge an any attached copy is a true copy of the original document. Kenneth F. Kozik Reg. No. 36,572 Name of Person Signing To 20002090.doc O3 DBYRNE 00000161 10358123 20 CERTIFICATE OF MAILING BY FIRST	and belief, the foregoing information is true and correct nt. M. J. Wilson J. 2003 Data tal number of pages including coversheet, attachments and docur
9. Statement and Signature: To the best of my knowledge an any attached copy is a true copy of the original document. Kenneth F. Kozik Reg. No. 36,572 Name of Person Signing To 20002090.doc O3 DBYRNE 00000161 10358123 21	and belief, the foregoing information is true and correct ont. Which will be the foregoing information is true and correct ont. Which will be the foregoing information is true and correct ont. Which will be the foregoing information is true and correct ont. But 3, 2003 Data The foregoing information is true and correct ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont.
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9. Statement and Signature: To the best of my knowledge an any attached copy is a true copy of the original document. Kenneth F. Kozik Reg. No. 36,572 Name of Person Signing To 20002090.doc O3 DBYRNE 00000161 10358123 21	and belief, the foregoing information is true and correct ont. Which will be the foregoing information is true and correct ont. Which will be the foregoing information is true and correct ont. Which will be the foregoing information is true and correct ont. But 3, 2003 Data The foregoing information is true and correct ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont. Structure of pages including coversheet, attachments and docured ont.

PATENT REEL: 013928 FRAME: 0384 Attorney Docket No: 07880-102001/UMA 02-02

ASSIGNMENT

For valuable consideration, I, <u>MICAH ADLER</u> of <u>90 North Prospect Street</u>, <u>Amherst</u>, <u>Massachusetts 01002</u>, <u>United States of America</u>, hereby assign to:

<u>University of Massachusetts Amherst</u>, a corporation of <u>Massachusetts</u> having a place of business at:

512 Goodell Building Amherst, MA 01003-3290; and

its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States Patent signed by me, entitled PROBABILISTIC PACKET MARKING, filed February 4, 2003, and assigned U.S. Serial Number 10/358,123, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for me and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Attorney Docket No: 07880-102001/UMA 02-02

IN WITNESS WHEREOF, I hereto set my hand and seal at Amherst, M7 this 25th day of 1910h, 2003 L.S. MICAH ADLER
State of MA:
: ss. County of <u>Hamp Shine</u> :
Before me this 25th day of March , 2003 , personally appeared MICAH ADI ER known to me to be the person whose person is sub-acid. It is
appeared MICAH ADLER known to me to be the person whose name is subscribed to the
foregoing Assignment and acknowledged that he executed the same as his free act and deed for the purposes therein contained.
Notary Public Lyne D. Laliberte
My Commission Expires: 12/30/05
[Notary's Seal Here]

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RECORDED: 04/08/2003