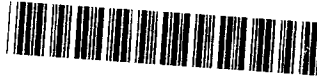




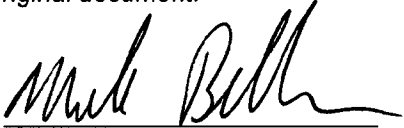
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Substitute Form PTO-1595  
Attorney Docket No.: 10851-010001  
Client's Ref. No.: T00187

Commissioner for Patents: Please record the attached original document(s) or copy(ies).	
1. Name of conveying party(ies): <b>David R. Walt</b> Additional name(s) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	2. Name and address of receiving party(ies): <b>Tufts University</b> <b>136 Harrison Avenue</b> <b>Medford, MA 02111</b>  Additional names/addresses attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Agreement <input type="checkbox"/> Change of Name <input type="checkbox"/> Other:  Execution Date: 8/17/04	
4. Application number(s) or patent number(s): If this document is being filed with a new application, the execution date of the application is: A. Patent Application No(s).: <b>10/855,958</b> B. Patent No(s).:  Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name/address of party to whom correspondence concerning document should be mailed:  <b>MARK R.W. BELLERMANN</b> <b>Fish &amp; Richardson P.C.</b> <b>1425 K Street, N.W.</b> <b>11th Floor</b> <b>Washington, DC 20005-3500</b>	6. Total number of applications/patents involved: <b>1</b>  7. Total fee (37 CFR §3.41): <b>\$40</b> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to charge Deposit Account.  8. Deposit Account No.: <b>06-1050</b> Please apply any additional charges, or any credits, to our Deposit Account No. 06-1050.
<b>DO NOT USE THIS SPACE</b>	
9. Statement and Signature: <i>To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.</i>  Mark R.W. Bellermann Reg. No. 47,419 Name of Person Signing   Signature  9/28/04 Date	
Total number of pages including coversheet, attachments and document: 3	

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ASSIGNMENT

For valuable consideration, I, DAVID R. WALT of 233 Marlborough Street, Boston, MA 02116, hereby assign to Tufts University, a corporation of Massachusetts having a place of business at 136 Harrison Avenue, Boston, MA 02111; 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 HIGH DENSITY OPTICAL DATA STORAGE, filed May 28, 2004, and assigned U.S. Serial Number 10/855,958; this assignment including said application and any continuations or divisionals thereof, 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.

IN WITNESS WHEREOF, I hereto set my hand and seal at Medford MA (location),  
this 17 day of August, 2004  
David R. Walt L.S.  
DAVID R. WALT

State of Mass. :  
: ss.  
County of Middlesex :

Before me this 17<sup>th</sup> day of August, 2004, personally  
appeared DAVID R. WALT 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.

Angela R Bombino  
Notary Public

My Commission Expires: July 5, 2007

[Notary's Seal Here]

ANGELA R. BOMBINO  
NOTARY PUBLIC  
Commonwealth of Massachusetts  
My Commission Expires: July 5, 2007

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