/	0	PE	192	/,
12	MAF	03	2006	ري الط
18	Dell	MDE	A PORT	

Form PTO-1595 (Rev. (09/04) OMB No. 0651-0027 (exp. 6/30/2005)

03-08-2006

DEPARTMENT OF COMMERCE tes Patent and Trademark Office

P/ 103192407							
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the newaddress(es) below.							
Execution Date(s) February 3, 2006 (All Assignors)  Additional name(s) of conveying party(ies) attached? Yes X No  3. Nature of conveyance:	Street Address: Langstone Road, Havant						
Assignment Merger  Security Agreement Change of Name  Government Interest Assignment  Executive Order 9424, Confirmatory License  Other	City: Hampshire  State:  Country: United Kingdom Zip: P09 1SA  Additional name(s) & address(es) attached? Yes X No						
4. Application or patent number(s):  N This of the Application No.(s) 11/290,817  Additional numbers at	document is being filed together with a new application.  B. Patent No.(s)  B. Patent No.(s)						
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:						
Name: PILLSBURY WINTHROP SHAW PITTMAN LLP Internal Address: P.O. Box 10500	7. Total fee (37 CFR 1.21 (h) & 3.41) \$ 40.00  Authorized to be charged by credit card  X Authorized to be charged to deposit account						
Street Address: 1650 Tysons Boulevard	Enclosed  None required (government interest not affecting title)						
City: McLean  State: VA Zip: 22102  Phone Number: (703) 770-7900  Fax Number: (703) 770-7901	8. Payment Information  a. Credit Card Last 4 Numbers  Expiration Date  b. Deposit Account Number 033975						
9. Signature:  Christine H. McCarray, Reg. No. 41844	Authorized User Name  March 3, 2006  Date  Total number of pages including cover						
Name of Person Signing	sheet, attachments, and documents: 2						

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

00000032 033975 11290817 03/08/2006 DBYRNE 40.00 DA 01 FC:8021

Please return signed/recorded to:

Pillsbury Winthrop Shaw Pittman LLP Intellectual Property Group P.O. Box 10500 McLean, VA 22102

**NONPROVISIONAL** 

**USA Patent Appln.** Sole or Joint

For Inventions made outside USA executed with or after application Atty. Dkt. P 324166

M#

AF/JG/P10605US

Client Ref.

## **ASSIGNMENT** OF NONPROVISIONAL APPLICATION

**NONPROVISIONAL** 

the undersigned,	In consideration of the sum of Ten Dollars (\$10.0 to wit:	0) and other good and va	aluable consideration paid to each of				
INSERT	(1) MARK SCICLUNA	(2) ADAM \	NADE				
NAME(S) OF							
INVENTOR(S)							
			continued on page 2				
the receipt and su and transfer(s) ur	ufficiency of which are hereby acknowledged by thato:	e undersigned who at th	e request of, hereby sell(s), assign(s)				
INSERT	XYRATEX TECHNOLOGY LIMITED						
NAME(S) OF	Langstone Road						
ASSIGNEE(S)	Havant, Hampshire P09 1SA						
& ADDRESS(ES)	United Kingdom						
	"ASSIGNEE") the entire right, title and interest for the United States on intinuations, substitutes, and reissues thereof; and all resulting patent		100, in the invention and all applications including				
TITLE OF INVENTION	DATA STORAGE DEVICE CARRIER AND CARRIER TRAY						
NOTE → → (A) ☐ even date herewith  (Complete (B) ☐ on  line A, B and/or C) (C) ☑ in U.S. Appln. No. 11/290,817 filed December 1, 2005  AND the undersigned hereby authorize(s) and request(s) the United States Commissioner of Patents and Trademarks to issue said Letters Patent to the said ASSIGNEE, for its interest as ASSIGNEE, its successors, assigns and legals representatives; the undersigned agree(s) that the attorney of record in said application shall hereinafter act on behalf of said ASSIGNEE;  AND the undersigned hereby agree(s) to testify and execute any papers for ASSIGNEE, its successors, assigns and legal representatives, deemed essential by ASSIGNEE's full protection and title in and to the invention hereby transferred.  NOTE → The undersigned hereby authorize(s) Pillsbury Winthrop Shaw Pittman LLP of the above address to insert hereon any further identification necessary or desirable for recordation of this document.							
	NIORS DE CITALINA	DATE SIGNED 03/02/06	WITNESSES				
1): MAR	K SCIELUNA	03/02/06					
2) - 1	Cado	03/07/06	(Sai)				
Name: ADA	W WADE	931000					
3)							
Name:							
4)							
Name:							
5)							
Name: 6)							
Name:							
7)							
Name:							

Scicluna Wada Assignment.DOC

RECORDED: 03/03/2006

PAT-114 1/00

**PATENT REEL: 017634 FRAME: 0407**