PATENT ASSIGNMENT

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CONVEYING PART	Y DATA		·		
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Richard M. Andrews	S			08/24/2005	
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Property Type Application Number:		13214	Number 13214405		
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NAME OF SUBMITTER:			Wendy Flottman		
Total Attachments: 3 source=Assign0288 source=Assign0288 source=Assign0288	#page1.tif #page2.tif				

PATENT APPLICATION Attorney Docket 6568/53885

ASSIGNMENT

We, Anthony E. Pione and Richard M. Andrews, both citizens of the United States (hereinafter called "ASSIGNORS"), for good and valuable consideration, the receipt and adequacy of which are hereby acknowledged, have assigned and do hereby assign to Quantum Corporation, a Delaware corporation, having a mailing address at 1650 Technology Drive, Suite 800, San Jose, CA 95110 (hereinafter called "ASSIGNEE"), its successors, assigns and legal representatives, the entire right, title and interest in and to all subject matter invented by us and disclosed in United States patent application Serial No. 11/182,483 filed July 14, 2005, and entitled "Data Flow Control and Bridging Architecture Enhancing Performance of Removable Data Storage Systems", including the right to claim priority rights deriving from said United States patent application by virtue of US law and any International Convention, plus the entire right, title and interest in and to any and all letters patent which claim priority therefrom and may be granted 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 of any such patents, said applications and letters patents issuing from said application to be held and enjoyed by ASSIGNEE for its use and benefit and of 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 of Patents and Trademarks of the United States, and comparable officials in foreign countries to issue or grant all letters patent from these applications 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, for litigation regarding said letters patent, or for the purpose of protecting title to any such applications or letters patent therefor.

Assignment of Patent Application to Quantum Corporation TITLE: "Data Flow Control and Bridging Architecture Enhancing Performance of Removable Data Storage Systems" Inventors: Anthony E. Pione and Richard M. Andrews Page 1 of 2

USSN 11/182,483 Attorney Docket 6568/53885

PATENT REEL: 026783 FRAME: 0663 Assignment Execution Date:

8/24/05

hthony E. Pione

Assignment 8/24/05 **Execution Date:**

Richard M. Andrews

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Assignment of Patent Application to Quantum Corporation Title: "Data Flow Control and Bridging Architecture Enhancing Performance of Removable Data Storage Systems" Inventors: Anthony E. Pione and Richard M. Andrews Page 2 of 2 USSN 11/182,483 Attorney Docket 6568/53885

> PATENT REEL: 026783 FRAME: 0664

CALIFORNIA ALL-PURPOSE ACKNOWLEDGMENT

State of California	
	SS.
County of CRANGE	
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August 711700	P-1011 - NUL 2
onAugust 24 2005 before me	ENNIFER K. HEISS Notary M.
personally appeared Anthrow Z. Po	NE and Richard M. Ande
percentary appeared. Introduces into	Name(s) of Signer(s)
•	personally known to me
	proved to me on the basis of satisfactor
	evidence
JENNIFER K. HEISS	to be the person(s) whose name(s) -is/ar
Commission # 1451396	subscribed to the within instrument an
E We Shiel Nolary Public - California	acknowledged to me that he/she/th ey execute the same in his/her/ their authorize
Orange County	capacity(ies), and that by his/her/the
My Comm. Expires Nov 30, 2007	signature(s) on the instrument the person(s), of
	the entity upon behalf of which the person(s)
	acted, executed the instrument.
	WITNESS my hand and official seal.
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Description of Attached Document	
Title or Type of Document: TCAENT A	pplication
Document Date: August 24,200	Number of Pages: Z
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Signer(s) Other Than Named Above:	
Capacity(les) Claimed by Signer	
Signer's Name:	RIGHT THUMBPRIN
	OF SIGNER
Corporate Officer — Title(s):	Top of thumb here
□ Partner — □ Limited □ General	
Attomey-in-Fact	·
Guardian or Conservator	
Other:	
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Signer Is Representing:	
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RECORDED: 08/22/2011