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Please record the attached origina	I documents or copy thereof.
1. Name(s) of conveying party:	
Michael Cosci and Paul Marion	Green
2. Name and address of receiving	party:
HITACHI GLOBAL STORAGE Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands	TECHNOLOGIES NETHERLANDS, B.V.,
Additional name(s) of conveying	party(ies) attachedYes XX No
3. Nature of conveyance:	
XX Assignment	Execution Dates: March 29, 2004.
A. Patent Application No.(s) s B. Patent No.(s) Additional Numbers attach	
5. Name and address of party to w	whom correspondence concerning document should be mailed:
G. Marlin Knight (#33,409) customer no. 000041482 Hoyt & Knight PO Box 1320 Pioneer, CA 95666	
6. Total Number of applications a 7. Total fee (37 CFR 3.41)\$ Authorized to be charged to depose 8. Deposit Account Number:	5 40.00
	te best of my knowledge and belief, the foregoing information is true and a true copy of the original document.
D Walin K (x) Date: July 6, 2004	
1. Total number of pages including	cover sheet attachments and document: 2)

PATENT REEL: 014824 FRAME: 0673

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ASSIGHMENT

Whereas, we

page I of I

INVENTORS AND CITY

- 1. Michael Cosci, San Jose, CA 2. Paul Marien Green, Hollister, CA

have invented certain improvements in a

TITLE

SERVO TRACK WRITER CALIBRATION

DATES THAT INVENITORS SIGNED THE DECLARATION and executed, respectively, a United States patent application therefor on (1) Marzaou (2) - 3/29/04

Whoreas, HITACHI GLOBAL STORAGE TECHNOLOGIES NETHERLANDS, B.V., having a place of business at Locatellikade 1, 1076 A2 Amsterdam, The Netherlands (hereinafter called HITACHII, desires to acquire the entire right, ricle and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor:

How therefore, for a valuable consideration, receipt whereof is hereby acknowledged, we, the above named, hereby sell, assign, and transfer to HITACRI, its successors and assigns, the ontire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to HITACHI, its successors and assigns, and we hereby agree that HITACHI may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by HITACHI.

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DATE

INVENT YR

Michael Cosci

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Paul Marion Green

REEL: 014824 FRAME: 0674

RECORDED: 07/07/2004