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**U.S. Department of Commerce** Patent and Trademark Office **PATENT** 

K35A0545

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Second Party							Execution Date  Month Day Year
Name (line 1)	RUSSELL R. STERN						10 06 99
Name (line 2)							
Receiving P	artv			Mark if ad	ditional n	ames of re	eceiving parties attached
•	WESTERN DIGITAL CORPORATIO	N					if document to be recorde
Name (line i)	WEGTERNY BIGHTAL GOTTI GITATIO						is an assignment and the receiving party is not
Name (line 2)							domiciled in the United States, an appointment
Address (line 1)	8105 IRVINE CENTER DRIVE						of a domestic representative is attached
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ACCIGN	IMENT	OF APPI	ICATION

**Docket Number (Optional)** K35A0545

sirous of acquiring the entire right, title and interest in the same;  Now, therefore, in consideration of the sum of		ARA W. NAZARIAN		DIGITAL CORPC	
for which an application for a United States Patent was executed on	DHIVE-CONTAININ	G DEVICES HAVING SELECTIVELY	ew and useful impro CONTROLLABLE AND/	OR ADAPTIVE QUIE	T AND HIGH
Whereas, WESTERN DIGITAL CORPORATION of Irvine, California herein referred to "assignee" whose post office address is 8105 Irvine Center Dr., Irvine, CA 92618 is de sirous of acquiring the entire right, title and interest in the same;  Now, therefore, in consideration of the sum of One dollars (\$ 1.00 ), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States. Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behood and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this 4 day of AFANN. NAZARIAN  ARAW. NAZARIAN	for which	n an application for a United Sta on Number <u>09 / 401,</u>	tes Patent was filed o	on <u>9-22-</u>	-9 <u>9</u>
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entire right, title and interest in and to any and all Patents which may be granted therefor in the United States. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United State. Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behood and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this	and transfer unto	said assignee the full and excl	usive right to the sai	d invention in the	United States and the
Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behood and for the use and behoof of his legal representatives, to the full end of the term for which said Patent material be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.  Executed this		-			
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of DRANGE ) SS:  ARA W. NAZARIAN  ARA W. NAZARIAN  ARA W. NAZARIAN, personally known to me (or proved as so satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they the same in his/her/their-signature(s) on the instrument the person(s), or the entity upon behalf of a person acted, executed the instrument.  RHONDA H. STOUT  Commission # 1220747	Executed this		rof Octo	ber	_, 19 <u>_99</u> ,
ARA W. NAZARIAN  day of Worker, 1999, before me, sis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they the same in his/her/their authorized capacit(iee)y, and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of e person acted, executed the instrument.  RHONDA H. STOUT  Commission # 1220747	at $Irv$	ine			•
day of WTOBEL, 1999, before me, personally appeared ARA W. NAZARIAN, personally known to me (or proved usis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they the same in his/her/their authorized capacit(iee)y, and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of e person acted, executed the instrument.  RHONDA H. STOUT  Commission # 1220747	of CALIFORNIA y of UNLANGE	) ) ss:	V Joapan		
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**PATENT** 

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## Docket Number (Optional) **ASSIGNMENT OF APPLICATION** K35A0545 WESTERN DIGITAL CORPORATION RUSSELL R. STERN Whereas, I, \_\_\_ . hereafter referred to as applicant, have invented certain new and useful improvements in \_\_\_\_\_DISK DRIVES AND DISK DRIVE-CONTAINING DEVICES HAVING SELECTIVELY CONTROLLABLE AND/OR ADAPTIVE QUIET AND HIGH PERFORMANCE MODES OF OPERATION for which an application for a United States Patent was filed on 9-22-99 Application Number 09/401,069. for which an application for a United States Patent was executed on $\_$ WESTERN DIGITAL CORPORATION Irvine, California Whereas. herein referred to 8105 Irvine Center Dr., Irvine, CA 92618 "assignee" whose post office address is is desirous of acquiring the entire right, title and interest in the same; 1.00 ), the receipt whereof is ac-Now, therefore, in consideration of the sum of \_\_\_\_ dollars (\$ knowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all Patents which may be granted therefor in the United States. I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this State of On this day of Oct , 1999, before me, Stasia D. Shirley, personally appeared RUSSELL R. STERN, personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s@sare subscribed to the within instrument and acknowledged to me that 📾 she/they

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acidically, and that by frisher/their signature(s) on the instrument the person(s), or the entity upon behalf of

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(Notary Public)