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11-25-2008

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Our Ref.: MJS-4790-46



	03536665				
Γο the Director of the U.S. Patent and Trademark Office:	riease record the attached original documents or copy thereo				
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):				
l Masahiro TAKASHITA 5 Masayuki TAKAGISH					
2 Hitoshi IWASAKI 6 Tomomi FUNAYAMA					
3 Kenichiro YAMADA 7 Mariko SHIMIZU	Street Address: 1-1, Shibaura 1-chome, Minato-ku,				
4 Junichi AKIYAMA 8	City: Tokyo				
· • • • • • • • • • • • • • • • • • • •	State/Country: Japan Zip:				
Additional name/s of conveying party/ies attached?	Same commey, suppose				
3. Nature of conveyance:	2) Name				
☐ Assignment ☐ Merger	Street Address:				
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Other	State: Zip:				
Execution Date: November 4, 2008	Additional name/s & address/es attached? Yes No				
 4. Application number(s) or patent number(s): A. Patent Application No(s). (1) 12/232,391 (2) (3) 	This assignment is being filed together with a new application. B. Patent No(s). (1) (2) (3)				
	mbers attached Yes No				
Name and address of party to whom correspondence concerning document should be mailed: Name: Michael J. Shea Line 1.4.14	6. Total number of applications & patents involved: 1 7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account #14-1140				
Internal Address:					
Street Address: Nixon & Vanderhye P.C.	8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which				
901 North Glebe Road	should have been filed herewith (or with any paper thereafter				
11th Floor	filed in this application by this firm) to our Account No.				
City: Arlington State: VA Zip: 22203					
eny. Amigion State. 471 Esp. 2220.	14-1140.				
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 Statements and signature. To the best of my knowledge and belief, the foregoing of the original document. 	information is true and correct and any attached copy is a true copy				
Michael J. Shea	November 19, 2008				
Name of Person Signing	Signature Date				
Reg. No. 34,725 Total number of pages including original cover sheet, attachments, and document: [3]					
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Toshiba Ref. No.:13G045753US-A

譲渡証(Translation/日本語訳)

下記に署名した私/私達、は、

ある発明を創出し、これについて合衆国特許出願は

ここに私/私達により署	暑名され,	
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その発明は

という名称である。そして、ここにその受領を認める対価で: 私/私達は、当該発明/出願について、合衆国とその属領及び 全ての外国に於ける全面的かつ独占的な権利;合衆国とその属 領及び全ての外国に於いて発行される特許証に関わる全ての 権利、所有権、利益; 一部継続出願、継続出願、分割出願、 差替え出願、再発行出願、特許期間延長等、合衆国とその属領 及び全ての外国に於いて既に出願されたか若しくは今後出願 及び全ての外国に於いて既に出願されたか若しくは今後出願 される特許に関わる全ての権利;そして、国際条約、同盟、契 約、法令、協定(将来制定されるものを含む)に基づく全ての 優先権を伴う一切の権利;を、日本国東京都港区芝浦一丁目1 番1号に住所を有する株式会社 東 芝、その後継者、譲受人 及び法定代理人に対して、売却、譲渡、移転するものとする。

さらに、私/私達は、株式会社 東 芝(以下譲受人と言う) が単数ないしは複数の当該発明(以下当該発明という)に関わ る特許権を、自己の名により、合衆国とその属領及び全ての外 国に於いて出願し、特許を受けること;またこの譲渡証の意図 と目的を誠実に実行することを求められた場合、下記に署名し た私/私達が、当該譲受人、その後継者、その被譲渡者、及び 法定代理人の費用負担にて、一部継続出願、継続出願、分割出 願、差替え出願、再発行出願、特許期間延長等を行い、合法的 宣誓書、譲渡証、委任状等の書類を作成し、あらゆる法的また は準法的訴訟手続に於いて証言を行うこと;当該発明とその経 緯に関連して、下記に署名した私/私達が知り得た全ての事実 を、当該譲受人、後継者、被譲渡者、及び法定代理人に連絡す ること;そして当該譲受人、後継者、被譲渡者、及び法定代理 人が、当該発明の特許権の適切な保護、維持、権利行使するた めに望ましいと考慮すること、また、当該発明に関わる特許出 願に際し、当該譲受人、後継者、被譲渡者、及び法定代理人に 対して法的権限を付与することが望ましいと考慮することに ついて、可能な限り行うことを承諾する。

Assignment

For good and valuable consideration, the receipt of which is hereby acknowledged, I/WE, the undersigned,

Masahiro TAKASHITA, Hitoshi IWASAKI, Kenichiro YAMADA, Junichi AKIYAMA, Masayuki TAKAGISHI, Tomomi FUNAYAMA and Mariko SHIMIZU,

who have created a certain invention for which an application for United States Letters Patent

	executed by ME/US on even date herewith,
	executed by ME/US on
	(respectively),
\boxtimes	filed on September 16, 2008 and assigned
	Serial No. <u>12/232,391</u> ,
	filed as International Application No.
	filed on_

and entitled:

MAGNETIC RECORDING HEAD AND MAGNETIC RECORDING DEVICE

Do hereby sell, assign and transfer to KABUSHIKI KAISHA TOSHIBA, a corporation of Japan, having a place of business at 1-1, Shibaura 1-Chome, Minato-Ku, Tokyo, Japan, its successors, assigns, and legal representatives, the full and exclusive right to said invention and said application and to any and all inventions described in said application for the United States, its territorial possessions and all foreign countries, and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States, its territorial possessions and all foreign countries; and in and to any and all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, and all other applications for Letters Patent relating thereto which have been or shall be filed in the United States, its territorial possessions and/or any foreign countries, and all rights, together with all priority rights, under any of the international conventions, unions, agreements, acts, and treaties, including all future conventions, unions, agreements, acts, and treaties;

Agree that KABUSHIKI KAISHA TOSHIBA, hereinafter referred to as Assignee, may apply for and receive Letters Patent for said invention and said inventions, hereinafter referred to as said invention, in its own name, in the United States, its territorial possessions, and all foreign countries; and that, when requested to carry out in good faith the intent and purpose of this assignment, at the expense of said Assignee, its successors, assigns and legal representatives, the undersigned will execute all continuations-in-part, continuations, divisions, substitutes, reissues, extensions thereof, execute all rightful oaths, assignments, powers of attorney and other papers, testify in any legal or quasi legal proceedings; communicate to said Assignee, its successors, assigns or legal representatives all facts known to the undersigned relating to said invention and the history thereof; and generally do everything possible which said Assignee, its successors, assigns, or legal representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said invention and for vesting title to said invention and all applications for patents on said invention in said Assignee, its successors, assigns, or legal representatives; and

そして、私/私達は、この書面により譲渡された権利や財産に 影響する、如何なる譲渡、授権、抵当権、ライセンス等その他 の協定も他の第三者との間で行っていないこと; 下記に署名 した私/私達によって、この書面に記載されている権利が所有 されていることを、当該譲受人、後継者、被譲渡者、及び法定 代理人に対して誓約するものである。

さらに,下記に署名した私/私達はこの譲渡書は英語の部分の表現によってのみ解釈されることに同意する。

上記を証明するため、私/私達は下記日付で署名する。

Covenant with said Assignee, its successors, assigns, or legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

I/WE, the undersigned do further agree that this Assignment is to be construed solely according to the terms of the English language portions thereof.

IN TESTIMONY WHEREOF I/WE have hereunto set MY/OUR signature seal on the date indicated below.

唯一または第一発明者名		Full name of sole or first inventor	
		Masahiro TAKASHITA	
発明者の署名	日付	Inventor's signature	Date
		Masahiro Tahashta	Nov. 4, 2008
第二共同発明者(いる場合)		Full name of second joint inventor, if any	y
		Hitoshi IWASAKI	
第二共同発明者の署名	日付	Second Inventor's signature	Date
) Titoski Owasaki	Nov. 4,2008
第三共同発明者(いる場合)		Full name of third joint inventor, if any Kenichiro YAMADA	
第三共同発明者の署名	日付	Third Inventor's signature	Date
		Kenichin Yamada	Nov. 4, 2008
第四共同発明者(いる場合)		Full name of fourth joint inventor, if any Junichi AKIYAMA	
第四共同発明者の署名	日付	Fourth Inventor's signature	Date
		Junichi akiyama	Nov.4, 2008
第五共同発明者(いる場合)		Full name of fifth joint inventor, if any	
		Masayuki TAKAGISHI	
第五共同発明者の署名	日付	Fifth Inventor's signature	Date
	/	mayiki lokajishi	Nov. 4. 200 8
第六共同発明者(いる場合)	(Full name of sixth joint inventor, if any	
		Tomomi FUNAYAMA	
第六共同発明者の署名	日付	Sixth Inventor's signature	Date
		Sonomi Furayance	Nar. 4, 2008
第七共同発明者(いる場合)		Full name of seventh joint inventor, if a Mariko SHIMIZU	ny
第七共同発明者の署名	日付	Seventh Inventor's signature	Date
		Moriko Shimiya	Nov. 4, 2008 Wovin. 8. 2008