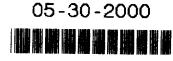
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akayuki TSUKAMOTO, Hideyuki NISHIZAWA and Akiko IIRAO dditional name(s) of conveying party(ies) attached? □Yes ■N	Name: KABUSHIKI KAISHA TOSHIBA	
	<u> </u>	
dditional name(s) of conveying party(ies) attached? □Yes ■N	Address: 72, Horikawa-Cho, Saiwai-Ku,	
	Kawasaki-Shi, Kanagawa-Ken, Japah	
Nature of Conveyance: 1-37-3000	- 1 - 2 - 1 -	
■ Assignment □ Merger □ Security Agreement □ Change of Name	± = = = = = = = = = = = = = = = = = = =	
□ Other Execution Date: January 14, 2000	Additional name(s) and address(es) attached? □Yes ■N	
Application number(s) or patent number(s):		
this document is being filed together with a new application, t	the execution date of the application is: January 14, 2000	
. Patent Application No.(s)	B. Patent No.(s)	
Additional numbers a	attached? □Yes ■No	
Name and address of party to whom correspondence oncerning document should be mailed:	6. Total applications and patents involved: 1	
BLON, SPIVAK, McCLELLAND, MAIER &	7. Total fee (37 CFR 3.41): \$40.00	
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## 譲渡証(Translation/日本語訳)

下記に署名した私/私達、
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ある発明を創出し、これについて合衆国特許出願は
<ul><li>□ ここに私/私達により署名され,</li><li>□に私/私達により(それぞれ)署名され,</li><li>□に出願され,出願番号が交付され,</li><li>□ PCT 国際出願としてに出願され,</li></ul>

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、日本国神奈川県川崎市幸区堀川町72番地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。

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## **Assignment**

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

Takayuki TSUKAMOTO, Hideyuki NISHIZAWA and Akiko HIRAO,

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

$\mathbf{x}$	executed by ME/US on even date herewith,			
	executed by ME/US on, (respectively),			
	filed on and assigned Serial			
	No			
	filed as International Application No filed on			

and entitled: "INFORMATION RECORDING / REPRODUCING
SYSTEM FOR RECORDING / REPRODUCING INFORMATION
IN THREE-DIMENSIONAL RECORDING MEDIUM"

Do hereby sell, assign and transfer to KABUSHIKI KAISHA TOSHIBA, a corporation of Japan, having a place of business at 72, Horikawa-Cho, Saiwai-Ku, Kawasaki-Shi, Kanagawa-Ken, 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 continuationsin-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

Page 1 of 2

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	
		Takayuki TSUKAMOTO	
発明者の署名	日付	Inventor's signature D	Pate
	In 14, 2000	Takayaki Terfamte	Jan. 14, 200
第二共同発明者(いる場合)		Full name of second joint inventor, if any	
		Hideyuki NISHIZAWA	
第二共同発明者の署名	日付	Second Inventor's signature	Pate
		Hideyuhi Nishijaw	Jan. 14. 2000
第三共同発明者(いる場合)		Full name of third joint inventor, if any	
		Akiko HIRAO	
第三共同発明者の署名	日付	Third Inventor's signature D	Pate
		Schiko Iderai Ja	n.14,2000
第四共同発明者(いる場合)		Full name of fourth joint inventor, if any	
<b>第四十月条明寺小屋々</b>	<b>D</b> .H		
第四共同発明者の署名	日付	Fourth Inventor's signature D	ate
第五共同発明者(いる場合)		Full name of fifth joint inventor, if any	
		Tan name of marjoine involuer, it any	
第五共同発明者の署名	日付	Fifth Inventor's signature D	ate
第六共同発明者(いる場合)		Full name of sixth joint inventor, if any	
		7317074444	
第六共同発明者の署名	日付	Sixth Inventor's signature D	ate
第七共同発明者(いる場合)		Full name of seventh joint inventor, if any	
Mr. I. H. (2) 74 00 75 0 79 77		·	
第七共同発明者の署名	日付	Seventh Inventor's signature Da	ate
第八共同発明者(いる場合)		Full name of eighth joint inventor, if any	
第八共同発明者の署名	日付	Eighth Inventor's signature Da	ate
	· -		<del></del>

3.5

OSMN-&N File No. 0039-7536-2RD

Dept.: PP/JF
By: MJS/cs

□CPA

□ Priority Doc

□ PTO-1449

■ Dep. Acct. Order Form

Serial No. New Application

In the matter of the Application of: Takayuki TSUKAMOTO, et al.

For:

INFORMATION RECORDING/ REPRODUCING SYSTEM FOR RECORDING/ REPRODUCING INFORMATION IN THREE-DIMENSIONAL RECORDING MEDIUM

The following has been received in the U.S. Patent Office on the date stamped hereon:

- 30 pp. Specification & 20 Claims/Drawings 7 Sh
- Combined Declaration, Petition & Power of Attorney 4 pages
- ☐ List of Inventor Names and Addresses
- Utility Patent Application
- Notice of Priority
- Check for \$808.00
- Fee Transmittal Form
- Assignment/PTO 1595 pages: 3
- ☐ Letter to Official Draftsman
- ☐ Letter Requesting Approval of Drawing Changes
- Drawings
- sheets G Formal

- □ Letter
- □ Amendment
- ☐ Information Disclosure Statement
- □ Cited References
- ☐ Search Report
- □ Statement of Relevancy
- □ IDS/Related/List of Related Cases
- ☐ Restriction Response
- □ Rule 132 Declaration
- Petition for Extension of Time
- ☐ Notice of Appeal
- C Brief
- ☐ Issue Fee Transmittal
- ₩ White Advance Serial Namber

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☐ Election Response

Due Date: 01/27/00





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ASSISTANT SECRETARY AND COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

APRIL 18, 2000

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OBLON, SPIVAK, MCCLELLAND, MAIER ET AL. MARVIN J. SPIVAK FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VA 22202



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BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

TSUKAMOTO, TAKAYUKI

DOC DATE: 01/14/2000

ASSIGNOR:

NISHIZAWA, HIDEYUKI

DOC DATE: 01/14/2000

ASSIGNOR:

HIRAO, AKIKO

PATENT NUMBER:

DOC DATE: 01/14/2000

ASSIGNEE:

KABUSHIKI KAISHA TOSHIBA 72, HORIKAWA-CHO, SAIWAI-KU

KAWASAKI-SHI, KANAGAWA-KEN, JAPAN

SERIAL NUMBER: 09492117

FILING DATE: 01/27/2000

ISSUE DATE:

APR 25 2000

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

MAURICE CARTER, EXAMINER ASSIGNMENT DIVISION OFFICE OF PUBLIC RECORDS

DOCKET NO: 0039-7536-2RD/gig

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

IN RE APPLICATION OF:

Takayuki TSUKAMOTO, ev 61

18 2000 : ATTENTION: ASSIGNMENT

DIVISION - PUBLIC CORRECTIONS

SERIAL NUMBER: 09/492,1

BAR CODE NUMBER: \*101246172A\*

: RECORDED ASSIGNMENTS

: NT - 10 C 35

FILED: January 27, 2000

FOR: INFORMATION RECORDING/ REPRODUCING SYSTEM FOR RECORDING/ REPRODUCING INFORMATION IN THREE-DIMENSIONAL RECORDING MEDIUM

## REQUEST FOR CORRECTION OF ORIGINAL RECORDATION NOTICE

COMMISSIONER OF PATENTS & TRADEMARKS WASHINGTON, D.C. 20231

Dear Sir:

The following correction should be made in the Recordation Notice:

The Recordation Date is INCORRECT as evidenced by a copy of the date-stamped filing receipt. Please correct the Recordation Date from January 24, 2000 to January 27, 2000

Since the above error(s) were the result of the Patent Office, no fee is necessary.

Respectfully submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

Marvin J. Spivak

Registration Number: 24,913

Attorney of Record

Surinder Sachar Registration No. 34,423

Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202 (703) 413-3000 (703) 413-2220 (Fax)

**RECORDED: 01/27/2000**