



Attorney Docket No.: 052129

04-12-2005



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Submission type: XX New

Conveyance type: XX Assignment

Conveying Party(ies):	(Last, First, Middle Initial)	Execution Date
First party	Name: CHIBA, Hiroshi	January 26, 2005
Second party	Name: WATANABE, Keiji	February 2, 2005
Third party	Name: KASAMATSU, Yoshiharu	February 11, 2005
Fourth party	Name: MUSASHI, Takayuki	February 14, 2005
Fifth party	Name: OSHIKUBO, Yukiko	February 17, 2005
Sixth party	Name: YAMAKAWA, Eishin	January 26, 2005
Seventh party	Name: TOUKAIRIN, Takeshi	January 28, 2005
Eighth party	Name: WATANABE, Jun	February 14, 2005
Ninth party	Name: NAKAMURA, Norikazu	February 15, 2005

Additional name(s) of conveying party (ies) attached? Yes ☐ No XX

Receiving Party (ies):

First party Name: FUJITSU LIMITED
Address: 1-1, Kamikodanaka 4-chome, Nakahara-ku
Kawasaki-shi, Kanagawa 211-8588 Japan

Additional name(s) & address (es) attached? Yes ☐ No XX

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Pages Enter the total number of pages of the attached conveyance document: 1

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Application Number(s) or Patent Number(s) Additional numbers attached? Yes ☐ No ☐

A. Patent Application No.(s)

B. Patent No.(s)

11/052,471 filed February 8, 2005If this document is being filed together with a new application, enter the date the application was signed by the first named executing inventor:

(Do not recite both application and patent numbers.)

Patent Cooperation Treaty (PCT)

PCT _____

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Statement and signature

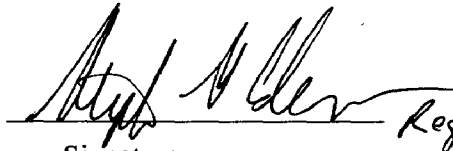
To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

John P. Kong

Name of Person Signing

April 7, 2005

Date

 Reg. No. 32,878

Signature

40,054

Registration No.

Rev. 11/00

PATENT

REEL: 016436 FRAME: 0837

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by

(Insert ASSIGNEE's
Name(s) Address(es))

FUJITSU LIMITED

1-1, Kamikodanaka 4-chome, Nakahara-ku, Kawasaki-shi,
Kanagawa, 211-8588 Japan

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned
ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title
and interest to the invention entitled

(Title of Invention)

HEAD SLIDER AND MAGNETIC RECORDING DEVICE

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith
unless otherwise indicated below:

* filed on _____ Serial No. _____

(Westerman, Hattori, Daniels & Adrian, LLP is hereby authorized to insert the series code, serial
number and/or filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefore on said application or any
continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for
which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any
continuation, divisional, reissue or reexamination applications thereof and also to execute separate
assignments in connection with such applications as the ASSIGNEE may deem necessary or
expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference,
litigation, or other legal proceeding which may be declared concerning this application or any
continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued
thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing
evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

<u>千葉 洋</u> (Signature)	<u>Hiroshi CHIBA</u> (Type Name)	<u>Jan. 26, 2005</u> (Date)
<u>渡辺 隆二</u> (Signature)	<u>Keiji WATANABE</u> (Type Name)	<u>Feb. 2, 2005</u> (Date)
<u>笠松 祥治</u> (Signature)	<u>Yoshiharu KASAMATSU</u> (Type Name)	<u>Feb. 11, 2005</u> (Date)
<u>武蔵 貴之</u> (Signature)	<u>Takayuki MUSASHI</u> (Type Name)	<u>Feb. 14, 2005</u> (Date)
<u>押久保 由紀子</u> (Signature)	<u>Yukiko OSHIKUBO</u> (Type Name)	<u>Feb. 17, 2005</u> (Date)
<u>山川 栄進</u> (Signature)	<u>Eishin YAMAKAWA</u> (Type Name)	<u>Jan. 26, 2005</u> (Date)
<u>東海林 武</u> (Signature)	<u>Takeshi TOUKAIRIN</u> (Type Name)	<u>Jan. 28, 2005</u> (Date)
<u>渡辺 淳</u> (Signature)	<u>Jun WATANABE</u> (Type Name)	<u>Feb. 14, 2005</u> (Date)
<u>中村 哲一</u> (Signature)	<u>Norikazu NAKAMURA</u> (Type Name)	<u>Feb. 15, 2005</u> (Date)

NO LEGALIZATION REQUIRED

PATENT**RECORDED: 04/07/2005****REEL: 016436 FRAME: 0838**