EV889699716US B-6111 623697-6

SHEET

Form PTO-1595

ERev. 6-93) 103303692 Patent and To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

Ο.	Ψ.	Depai	anent	0, 00	minere
P:	ater	nt and	Trade	mark	Office

Name of conveying party(ies):	Name and address of receiving parties:
(1) Kazuhide MURASE (2) Kazuya TAMURA (3) Ryoichi ANNEN	Name: <u>MITSUMI ELECTRIC CO., LTD.</u> Internal address:
(4) Hirofumi ASAI Additional name(s) of conveying parties attached [] yes [X] no	Street Address: <u>2-11-2, Tsurumaki, Tama-Shi, Tokyo</u> <u>206-8567 Japan</u>
Nature of Conveyance:	City: State:
	Zip: <u>206-8567</u> Country: <u>Japan</u>
[X] Assignment [] Merger	375.
[] Security Agreement [] Change of Name	Additional Name(s) & Address(es) attached []Yes [X]No
[] Other:	1136

Application number (s) or patent number (s):

If this document is being filed together with a new application, the execution date of the application is August 9, 2006.

A. Patent Application No(s).:

Execution Date: August 9, 2006

B. Patent No(s).:

Additional numbers attached? [] Yes [x] No

Name and address of party to whom correspondence concerning document should be mailed:

Richard P. Berg Name: Ladas & Parry Internal Address:

Street Address: 5607 Wilshire Boulevard, #2100

City: Los Angeles

Zip: 90036 State: CA

6. Total number of application and patents involved: [1]

Total Fee 937 CFR 3.41) \$40.00 [X] Enclosed

Any additional fees which may be required are [x] Authorized to be charged to deposit account no. 12-0415

Deposit Account number:

(Attach duplicate copy of this page if paying by depost acount)

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 py of the original document.

Richard P. Berg Name of person signing Reg. No. 28,145

Signature

August 30, 2006 Date

8

Total number of pages including cover sheet, attachments, and document: [6] plus \$40 check
Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office P.O. Box 1450 Alexandria, VA 22313-1450

Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the date needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-1000C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project (0651-0011), Washington, D.C., 20503.

Published by THE BUREAU OF NATIONAL AFFAIRS, INC., Washington, D.C. 20037

Attorney's Docket No. B-6111 623697-6 Patent

For: [X] U.S. and/or [] Foreign Rights

For: [X] U.S. Application or [] U.S. Patent

For: [] PCT Application

By: [X] Inventor(s) or [] Present Owner

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

(inventor(s) or person(s) or entity(ies) who own the invention)

KAZUHIDE MURASE

(type or print name(s) of ASSIGNOR(S)

c/o MITSUMI ELECTRIC CO., LTD.

(Address)

Atsugi Operations Base, 1601, Sakai,

Atsugi-Shi, Kanagawa 243-8533 Japan

Japan

(Nationality)

KAZUYA TAMURA

(type or print name(s) of ASSIGNOR(S)

c/o MITSUMI ELECTRIC CO., LTD.

(Address)

Atsugi Operations Base, 1601, Sakai,

Atsugi-Shi, Kanagawa 243-8533 Japan

Japan

(Nationality)

RYOICHI ANNEN

(type or print name(s) of ASSIGNOR(S)

c/o MITSUMI ELECTRIC CO., LTD.

(Address)

Atsugi Operations Base, 1601, Sakai,

Atsugi-Shi, Kanagawa 243-8533 Japan

Japan

(Nationality)

HIROFUMI ASAI

(type or print name(s) of ASSIGNOR(S)

c/o MITSUMI ELECTRIC CO., LTD.

(Address)

Atsugi Operations Base, 1601, Sakai,

Atsugi-Shi, Kanagawa 243-8533 Japan

Japan

(Nationality)

(Assignment of Invention [16-3] -- page 1 of 4)

Recorded on	
Reel	
Frame	
ereby sells, assigns and tranfers to	
ssignee:	MITSUMI ELECTRIC CO., LTD.
	(type or print name(s) of ASSIGNEE(S)
	2-11-2, Tsurumaki, Tama-Shi, Tokyo
	(Address)
	206-8567 Japan
	Japan
	(Nationality)

and the successors, assigns and legal representatives of the ${\tt ASSIGNEE}$

(Assignment of Invention [16-3]--page 2 of 4)

(complete one of the following)
[X] the entire right, title and interest
[] an undivided percent (%) interest for the
nited States and its territorial possessions
check the following box if foreign rights are also to be assigned)
[] and in all foreign countries, including all rights to claim
priority, in and to any and all improvements which are disclosed in the
nvention entitled:
CARTRIDGE HOLDER APPARATUS
(check and complete (a), (b), (c) or (d)
and which is found in
(a) [X] U.S. patent application executed on even date herewith
(b) [] U.S. patent application executed on
[X] To comply with 37 CFR 3.21 for recordal of this assignment, I, an ASSIGNOR signing below, hereby authorize and request my attorney, as named in the Declaration and Power of Attorney I executed for this invention on the execution date stated above, to insert below the filing date and application number when it becomes known.
(c) [] U.S. Application serial no. 09/ filed on
(d) [] International application no. PCT///
(e) [] U.S. Patent no issued
[] A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
(also check (e) if foreign application(s) is also being assigned)
(f) [] and any legal equivalent thereof in a foreign country, including the right to claim priority

and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to Letters Patent any reissue or re-examination thereof

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

(Assignment of Invention [16-3]--page 3 of 4)

this 9th day of Augu	st, 2006 (date of signing). same as the date of execution of the application if
item (a) was checked above.	out to the or theory of the appropriate
	Kasuhide Muras
	Kazuhide Murase
IN WITNESS WHEREOF, I/We	have hereunto set hand and seal
Warning; Date of signing must be the	t, 2006 (date of signing). e same as the date of execution of the application if
	Kanya Tamina
	KAZUYA TAMURA
this ^{9th} day of Augus	have hereunto set hand and seal st, 2006 (date of signing).
Warning: Date of signing must be the item (a) was checked above.	e same as the date of execution of the application if
	\mathcal{D}
	Ryoichi Amen
	RIOICHI ANNEN
IN WITNESS WHEREOF, I/We	have hereunto set hand and seal
this 9th day of Augu	st, 2006 (date of signing).
item (a) was checked above.	e same as the date of execution of the application if
	71: 1 : 01-
	diropum Wow
	HIROFUMI ASAI

(Assignment of Invention [16-3]--page 4 of 4)

PATENT REEL: 018259 FRAME: 0505

RECORDED: 08/30/2006