Form **PTO-1595** (Rev. 08/05) OMB No. 0651-0027 (exp. 6/30/2008)

10-08-2008



U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office

I TOURN HAVE AND HAVE AND	1884 ANY 1881 1884 BAY 1884
103528770	
To the Director of the U.S. Patent and Trademark Office: Please	
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Kurato MAENO (10/04/2005)	Name: OKI ELECTRIC INDUSTRY CO., LTD.
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	Street Address:
3. Nature of conveyance/Execution Date(s):	7.12 Toronomon 1 about
Execution Date(s): in parentheses after inventor name	7-12, Toranomon 1-chome, Minato-ku,
X Assignment Merger Change of Name	
Security Agreement Joint Research Agreement	City: Tokyo
Government Interest Assignment	State:
Executive Order 9424, Confirmatory License	Country: Japan Zip:
Other Original assignment recorded at Reel 017886 Frame 0074	Additional name(s) & address(es) attached? Yes X No
4. Application or patent number(s): A. Patent Application No.(s): 10/553,737	This document is being filed together with a new application. B. Patent No.(s)
Title: APPARATUS AND METHOD FOR EMBEDDING WATERMARK INFORMATION, APPARATUS AND METHOD FOR DETECTING WATERMARK INFORMATION, AND DOCUMENT CONTAINING WATERMARK Additional numbers attached?	Yes X No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Steven M. Rabin	
RABIN & BERDO, PC	7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00
Internal Address: Atty. Dkt.: SAT 223NP	X Authorized to be charged by credit card
Street Address: 1101 14th St., NW Suite 500	Authorized to be charged to deposit account
	Enclosed
	None required (government interest not affecting title)
City: Washington	8. Payment Information
State: DC Zip: 20005	a. Credit Card Last 4 Numbers4591
Phone Number: (202) 371-8976	Expiration Date 08/09
Fax Number: (202) 408-0924	b. Deposit Account Number
Email Address: firm@rabinberdo.com	Authorized User Name
9. Signature: Signature	October 2, 2008
Steven M. Rabin – 29,102	Tatal assessment of the state o
Name of Person Signing	sheet, attachments, and documents:

10/03/7908 JADDOG 00000064 10553737

er Horner

40.00 OP

	Attorney Reference
ASSIGNMENT OF APPLICATION	N FOR UNITED STATES LETTERS PATENT
WHEREAS Kurato MAENO	
hereinafter referred to collectively as the assignor	r, has invented a certain improvement
	FOR EMBEDDING WATERMARK INFORMATION,
	ING WATERMARK INFORMATION, AND DOCUMENT
CONTAINING WATERMARK	
	tion being executed concurrently with the execution of this
instrument; said application to be filed in the Unite	
[] said application having been filed in the Unite	
	nereby given to my attorneys, Steven M. Rabin, Robert H.
	d of RABIN & BERDO, P.C., 1101 14th Street, N.W., Suite
500, Washington, D.C. 20005, to insert here in pa	erial number of said application when known;
X said application having been filed under the	
	the United States of America being designated.
Cona 140.) 1 0 1701 200-7000007	, the office outes of America being designated.
AND WHEREAS Oki Electric Industry Co	o Ltd.
	home, Minato-ku, Tokyo, Japan
	rous of acquiring the entire right, title and interest in and to
	and continuations thereof, and in and to said invention and
any and all patents which may be granted	therefor, including any and all renewals, reissues and
prolongations thereof;	
	consideration of One Dollar (\$1.00), and other good and
	said assignor, the receipt of which is hereby acknowledged,
	ers to said assignee, and said assignee's successors and
	rest in and to said application, including any and all divisions
	ention and any and all patents which may be granted therefor
	prolongations thereof; said assignee, and said assignee's
	and enjoy the said application, including any and all divisions
	in and any and all patents which may be granted therefor, longations thereof, with all the rights, powers, privileges and
	ing thereto, for and during the term or terms of any and all
	ill renewals, reissues and prolongations thereof, for the use
	e's successors and assigns, in as ample and beneficial a
	held and enjoyed the same, if this assignment had not been
made.	Tield and enjoyed the same, it this assignment had not been
	orm, upon the request of said assignee, or said assignee's
	to the obtaining or to the asserting of said patents, including
any and all renewals, reissues and prolongations	
	sts the Commissioner of Patents and Trademarks to issue
Letters Patent on said application, and on any an	
to said assignee, and said assignee's successors	
EVENITED O-tabo	2 / , 2005.
EXECUTED, OCTODE	<u>r / , 2005.</u>
WITNESS:	ASSIGNOR:
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	AUGIONON,

Signature: <u>Kineto Maeiro</u>

Name: Kurato MAENO

RABIN & BERDO, P.C., Washington, D.C.

Name: Takashi HASHIMOTO

PATENT REEL: 021656 FRAME: 0699

10/553737

JC20 Rec'd PCT/PTO 2000T 2009 SHEET - PATENT APPLICATIO

103238113

NAME OF CONVEYING PARTY

Kurate MAENO

NAME OF RECEIVING PARTY

OKI ELECTRIC INDUSTRY CO., LTD.

ADDRESS OF RECEIVING PARTY

7-12, Toranomon 1-chome

Minato-ku, Tokyo, Japan

NATURE OF CONVEYANCE

Assignment of U.S. Patent Application

CONVEYANCE EXECUTION DATE

October 4, 2005

PATENT APPLICATION NO.

To be assigned

PATENT APPLICATION FILING DATE

October 20, 2005

APPLICATION FILED TOGETHER

WITH THIS DOCUMENT

YES

APPLICATION EXECUTION DATES

October 4, 2005

CORRESPONDENCE

ADDRESS

RABIN & BERDO, P.C.

1101 14th Street, N.W., Suite 500

Washington, DC 20005 (Customer No: 23995)

ATTORNEY REFERENCE

SAT 223NP

TOTAL NUMBER OF PATENTS

AND APPLICATIONS INVOLVED

One

TOTAL FEE PAID

\$40.00

METHOD OF PAYMENT

Enclosed

Authorized to be charged to

deposit account

To the best of my knowledge and belief, the foregoing information is true and correct and any FEE ENCLOSED:\$ (LL) SKREYI
Please charge any further fee to our Deposit Account.
No. 18-0002 attached copy is a true copy of the original document.

Steven M. Rabin (Reg. No. 29,102)

October 20, 2005

Date

Total number of pages including cover sheet, attachments and document: 2.

00000091 10553737

please charge any

∂5 FC:8021

40.00 09

RECORDED: 10/02/2008

PATENT REEL: 021656 FRAME: 0700