MM 6-15-55

1-31-92

06-24-1999



U.S. DEPARTMENT OF CO

Patent and Tradem

1	0	1	0	7	3	} 1	Ι,	33	3	
-	_	-			٠	_	~	\sim	•	1.4

Docket No.: 50090-140 101	073133						
To the Honorable Commissioner of Patents and Trade	marks: Please record the attached original documents or copy the to.						
1. Name of Conveying Party(ies):	2. Name and address of receiving party(ies):						
Yuki MIYAMOTO and Takeo ISHIBASHI	Name: Mitsubishi Denki Kabushiki Kaisha						
	Address: 2-3, Marunouchi 2-chome, Chiyoda-ku						
Additional name(s) of conveying party(ies) attached? \(\subseteq \text{Y}	es						
3. Nature of Conveyance:	Tokyo 100-8310, JAPAN						
Security Agreement Change of Na	me						
Other							
Execution Date: May 24, 1999							
	Additional name(s) & address(es) attached? Yes						
4. Application number(s) or patent number(s): 09/333, 989							
If the document is being filed together with a new applic	eation, the execution date of the application is: May 24, 1999						
A. Patent Application No(s).	B. Patent No(s).						
Additional	numbers attached? Yes						
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:						
concerning document should be mailed:							
Name: MCDERMOTT, WILL & EMERY	7. Total fee (37 CFR 3.41) \$40.00						
Internal Address:	Enclosed						
	Authorized to be charged to deposit account						
Street Address: 600 13th Street, N.W.	8. Deposit account number:						
\mathcal{I}	500417						
City: Washington State: DC Zip: 200	005						
	OT USE THIS SPACE						
9. 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,							
K. 301.							
Gene Z. Rubinson, 33,351	Slue J. Rutrusn June 15, 1999						
Name and Registration No. of Person Signing	Signature Date						
	Total number of pages comprising cover sheet: 1						
CMB No. 0851-0011 (exp. 4/94)							

ASSIGNMENT

In consideration of the premises and other go and sufficiency of which is hereby acknowledged, the ur	ood and valuable consideration in hand paid, the receipt ndersigned,
(1) Yuki MIYAMOTO	(2) Takeo ISHIBASHI
who have made a certain new and useful invention, her	eby sell, assign and transfer unto
Mitsubishi Denki Kabushiki Kaisha 2-3, Marunouchi 2-chome Chiyoda-ku, Tokyo 100-8310 JAPAN	
its successors and assigns (hereinafter designated "As United States of America as defined in 35 U.S.C. 100 in	SSIGNEE") the entire right, title and interest for the the invention entitled
LOT DETERMINATION APPARATUS, LOT AND RECORDING MEDIUM FOR STORI	
for which an application for United States Letters Pater	nt was executed on <u>even date herewith,</u>
to issue any and all United States Letters Patent whic divisions, reissues, substitutes, renewals, continuations benefits under the international Convention for the Pro-	United States Commissioner of Patents and Trademarks the may be granted therefor and any and all extensions, as, or continuations-in-part thereof, and the right to all otection of Industrial Property to the said ASSIGNEE, and legal representatives; the undersigned agree that the ext on behalf of said ASSIGNEE;
in making application for and obtaining original, division States, upon request of the said ASSIGNEE, its succentifurther remuneration, in and to any improvements, and	r a like interest, and to render all necessary assistance onal, reissued or extended Letters Patent of the United essors, assigns and legal representatives, and without applications for patent based thereon, growing out of or rs by the said ASSIGNEE, its successors, assigns and full protection and title in and to the invention hereby
SIGNED on the dates indicated aside our signatures:	
INVENTORS	DATE SIGNED
Name: Yuki Miyamoto	24. May 1999
Takeo ISHIBASHI	24. May 1999 24. May 1999
Name: Takeo ISHIBASHI	

RECORDED: 06/15/1999

PATENT REEL: 010036 FRAME: 0222