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PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Masayoshi MIZUMAKI	10/29/2012

RECEIVING PARTY DATA

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Postal Code:	211-8588	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13672787

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NAME OF SUBMITTER: Tiep H Nguyen

Total Attachments: 1

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PATENT REEL: 029272 FRAME: 0405 CH \$40.00 136/2/

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 Name(s) & Address(es) of ASSIGNEE(S))

1-1, Kamikodanaka 4-cho	me, Nakahara-ku, K	(awasaki-shi, Kanagawa 21	1-8588 Japan
(hereinafter, "ASSIGNEE"), the rece assigns and transfers to ASSIGNEE (Title of Invention) STORAGE APPARATUS	Ethe entire and exclusive		vention entitled
relating to International Patent Appli of the United States was executed of	ication PCT/JP/ on even date herewith o	and/or for which applic r, if not so executed, was:	ation for Letters Patent
(a) executed on		(Insert date of execution of appli concurrent)	cation, if not
(b) filed on November 9,	2012 , [
Serial No. 13/672, 787		Assignee's attorney is hereby authorized to insert in (b) the specified data, when known.	
and to said application and all Letter continuation, division, renewal, substerms for which the said Letters Pathereinafter, "said application(s) and The ASSIGNOR agree(s), when ASSIGNEE, to do all acts which the maintaining and enforcing protection application(s) and the issuance of sproceeding, and in any litigation or cacts to include but not be limited to erightful oaths, providing sworn testing IN WITNESS WHEREOF, the uniterior continuation of the continuat	stitute, reissue or reexament(s) may be granted a Letters Patent(s)"). requested by said ASS: ASSIGNEE may deem of for said invention, include Letters Patent(s), in other legal proceeding wexecuting all papers, including, and obtaining and	mination application based there and including any extensions the IGNEE and without charge to but necessary, desirable or expedie uding in the preparation and program interference, reissue, reexaction may arise or be declared in uding separate assignments and producing evidence.	on, for the full term or reof (collectively, at the expense of said int, for securing, secution of said mination, or public use relation to same, such declarations, taking all
1) Masayoshi Mizawaki (Signature)	Masayoshi M (Type Na	me)	20/2 (Date)
2)	V. 24	•	•
(Signature)	(Type Na	me)	(Date)
3)			
(Signature)	(Type Na.	me)	(Date)
4)			
(Signature)	(Type Na	me)	(Date)

PATENT REEL: 029272 FRAME: 0406

RECORDED: 11/09/2012