	1 Cr			State of Company		and the second s	<del> </del>
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Alexandria, VA 22313-1450				***************************************	Atto	rney Docket No. 158	37 <u>74</u>
Please record the attached document.						to American descriptions and the	
Total number of pages including cover sheet, attachments, and document: 2							
1.	Α.	Name of conveying parties:		2. A.	Name and	address of receiving pa	rty:
		[1] Hiroki SASAKIDO [2] Ayaka HIRANO	)		9-7-1 A	OO JAPAN COI AKASAKA, MII O 107-6211, JA	NATO-KU,
	В.	Additional name(s) of conveying	g party(ies) attached? ☐ Yes ⊠ No	В.	B. Additional name(s) & address(es) : ☐Yes ☑		attached?
3.	A.	Nature of conveyance:					
	$\boxtimes$	Assignment	Merger				ar (* ).
		Security Agreement	Change of Name				
		Other					s
	B.	Execution Date: [AL,L] Ser	otember 2, 2013				energia colomora (Tama) de Salado.
4.	Α.	Patent Application No. 14/0	018,802	В.	Patent No.	(s)	
			Additional numbers attack	ned?	Yes 🛭 No		Action record to set to
	C.	C. Title of Application: <u>INFORMATION PROCESSING DEVICE, SPECIFYING METHOD, TRANSITORY COMPUTER READABLE STORAGE MEDIUM</u>				AND NON-	
5.		ne and address of party to whom co		6. To	otal number of	applications and paten	s involved: 1
	Name: James A. Oliff  Address: OLIFF & BERRIDGE, PLC P.O. Box 320850		7.		ge Deposit Account CFR 3.41) in the an		
		Alexandria, VA 22326 Phone Number: 703-83 Fax Number: 703-836 Email: email@oliff.	6-6400 -2787			payment or charge any number 15-0461.	inderpayment to
							er entre manda en años
						4	
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 original document.					irue copy of the	
	Tod	es A. Oliff, Registration No. 27,07 d M. Guise, Registration No. 46,70 ne T. Noel, Registration No. 63,00	48	-	Date: <u>S</u>	eptember 5, 2013	

**PATENT** 

REEL: 031254 FRAME: 0297

## **U.S. ASSIGNMENT**

IN CONSIDERATION of the sum of One D inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S))	ollar (\$1.00), and of other good and valuable	consideration paid to the undersigned
Yahoo Japan Corporation		
9-7-1 Akasaka, Minato-ku, Tokyo 10	97-6211, Japan	
(hereinafter, "ASSIGNEE"), the receipt of which ASSIGNEE the entire and exclusive right, title and (Title of Invention)	d interest to the invention entitled	i e propaga
INFORMATION PROCESSING DEV COMPUTER READABLE STORAGE		NON-TRANSITORY
relating to International Patent Application PCT/JF executed on even date herewith or, if not so execut	/ and/or for which application	for Letters Patent of the United States was
(a) executed on	; (Insert date of execution of app	lication, if not concurrent)
(b) filed on September 5, 2013  Serial No. 14 / 018,802		ry authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of t substitute, reissue or reexamination application base including any extensions thereof (collectively, here	20 thereon for the full term or terms for which the	anid I attack Determine a series in the series
The ASSIGNOR agree(s), when requested by sa which the ASSIGNEE may deem necessary, desiral including in the preparation and prosecution of said reexamination, or public use proceeding, and in any acts to include but not be limited to executing all passworn testimony, and obtaining and producing evid	aid ASSIGNEE and without charge to but at the coble or expedient, for securing, maintaining and end application(s) and the issuance of said Letters Politication or other legal proceeding which may appear to end do a more sincluding sengrate againment and do also and the said an	expense of said ASSIGNEE, to do all acts uforcing protection for said invention, atent(s), in any interference, reissue,
IN WITNESS WHEREOF, the undersigned inve	,	s),
Hiroki Sasakido (Signature)  Ayaka Hirono	Hiroki SASAKIDO	9/2/2013
2) Ayaka Hirano	(Type Name) Ayaka HIRANO	9/2/2013
(Signature)	(Type Name)	(Date)
( Signature)	(Type Name)	(Date)

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**RECORDED: 09/05/2013**