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			Attor	rney Docket No.	<u>158523</u>			
	ease record the attached document.  tal number of pages including cover she	et, attachments, and document	: 2					
1.	[1] Yuji UEDA [2] Yusuke FUJIKI [3] Hideki EGUCHI [4] Yusuke KONDO [5] Kenichirou YAMAGU [6] Mariko FUJITA  B. Additional name(s) of conveying	UCHI	YAHOC 9-7-1 AI MINAT 107-621	KASAKA, O-KU, TOKY 1, JAPAN name(s) & addres	RPORATION O			
3.	A. Nature of conveyance:	Merger Change of Name  3] - 07/25/2013 and						
4.	A. Patent Application No. 13/96	51,128	B. Patent No.(	s)				
	Additional numbers attached? ☐ Yes ☒ No  C. Title of Application: INFORMATION PROVIDING APPARATUS, INFORMATION PROVIDING METHOD, AND NETWORK SYSTEM							
5.			6. Total number of	applications and p	patents involved: 1			
	concerning document should be mailed:  Name: James A. Oliff  Address: OLIFF & BERRIDGE, PLC P.O. Box 320850  Alexandria, VA 22320-4850  Phone Number: 703-836-6400 Fax Number: 703-836-2787		total fee (37	CFR 3.41) in th	ount No. 15-0461 the e amount of \$40.00.  any underpayment to			
9.	Statement and signature. To the best of my knowledge and believeriginal decurrent.  James A. Oliff, Registration No. 27,08 Roane T. Noel, Registration No. 63,000	of, the foregoing information is		any attached cop	y is a true copy of the			
	Todd M. Guise, Registration No. 46,7	48						

PATENT

**REEL: 031078 FRAME: 0016** 

PYAA-13193-US YJ-001599.US

## 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 ASSIGNEB(S))										
Yahoo Japan Corporation										
9-7-1 Akasaka, Minato-ku, Tokyo 107-6211, Japan										
(hereinaster, " ASSIGNEE th (Title of Invent	c entire and exc	he receipt of wi	nich is hereby actors a and interest to the	wledged, the undersigned AS invention entitled	SSIGNOR hereby sells, assigns and transfers to					
INFORMATION PROVIDING APPARATUS, INFORMATION PROVIDING METHOD, AND NETWORK SYSTEM										
	mational Patent en date herewill			and/of for which applicat	ion for Letters Patent of the United States was					
(a) executed	tecuted on July 25 and 26, 2013; (Insert date of execution of application, if not concurrent)									
(b) filed on	Aug	ust 7, 2013	<del>`</del>	Assience's attorney to	ereby authorized to insert in (b) the specified					
Serial N	o, <u>13</u> /	961,128	;	daw, when known.						
and to said application and all Letters Patent(s) of the United States granted on said application and any continuation, division, renewal, substitute, reissue or reexamination application based thereon, for the full term or terms for which the said Letters Patent(s) may be granted and including any extensions thereof (collectively, herdmarker, "said application(s) and Letters Patent(s)").										
The ASSIGNOR agree(s), when requested by said ASSIGNEE and without charge to but at the expense of said ASSIGNEE, to do all acts which the ASSIGNEE may deem necessary, desirable or expedient, for securing, maintaining and embreing protection for said invention, including in the proparation and prosecution of said application(s) and the issuance of said Letters Patent(s), in any interference, reissue, reexamination, or public use proceeding, and in any litigation or other legal proceeding which may arise or be declared in relation to same, such acts to include but not be limited to executing all papers, including separate assignments and declarations, taking all rightful oaths, providing sworm textimony, and obtaining and producing evidence.										
IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).										
1) <u>Yuj</u>	1 Veto	<u>\</u>		Yuji UEDA	7/25/2013 (Date)					
2) <u>Yv</u>	suke F	wiki _		Yusuke FUJIKI (Typa Name)	7/26/2013					
3) <u>Hid</u>	eki Fo	yychī _		Hideki EGUCHI (Type Name)	7/26/2013 (Date)					
4) <u>Yh</u>	Suke. Ko) (Signatu	ndo		Yusuko KONDO (Type Name)	7/25/2013 (Date)					
	(Signatu	.,	Ken Ken	ichirou YAMAGUCHI (Type Name)	7/25./20/3 (Date)					
e) <u>Ma</u>	ri (o F	ujita re)		Mariko FUJITA (Type Name)	7/25/2013 (Date)					

PATENT REEL: 031078 FRAME: 0017

**RECORDED: 08/07/2013**