PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Takeshi Fujita	04/23/2009
Tsutomu Kawachi	04/16/2009
Keiichi Ogawa	05/01/2009

RECEIVING PARTY DATA

Name:	Visionarts, Inc.
Street Address:	3-22, Minani Aoyama 5-chome, Minato-ku
City:	Tokyo
State/Country:	JAPAN

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12439886

CORRESPONDENCE DATA

Fax Number: (312)827-8185

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 3128074310

Email: chicago.patents@klgates.com

Correspondent Name: Thomas C. Basso
Address Line 1: P.O. Box 1135
Address Line 2: K&L Gates LLP

Address Line 4: Chicago, ILLINOIS 60690-1135

ATTORNEY DOCKET NUMBER: 112857-1779

NAME OF SUBMITTER: Thomas C. Basso

Total Attachments: 4

source=1779-Assignment#page1.tif source=1779-Assignment#page2.tif

PATENT S01047043 REEL: 023682 FRAME: 0527

12439886

source=1779-Assignment#page3.tif source=1779-Assignment#page4.tif

PATENT REEL: 023682 FRAME: 0528 **DOCKET NO.: SHIO-0211**

PATENT Joint Inventors (Pending Application; Application No. Known)

ASSIGNMENT

WHEREAS, we Takeshi Fujita, Tsutomu Kawachi and Keiichi Ogawa, hereinafter referred to as the assignors, all with a mailing address of c/o VISIONARTS, INC., 3-22, Minami Aoyama 5-chome, Minato-ku, Tokyo 1070062, Japan are the joint inventors of certain inventions or improvements for which we have made application for Letters Patent to the United States, identified as Application No. 12/439,886, entitled ADD-IN PROGRAM FOR UPLOAD, AUXILIARY PROGRAM FOR UPLOAD AND UPLOAD METHOD; and

WHEREAS, VISIONARTS, INC., hereinafter referred to as the assignee, of 3-22, Minami Aoyama 5-chome, Minato-ku, Tokyo 1070062, Japan, a corporation of Japan, is desirous of acquiring the entire right, title and interest in and to the said inventions or improvements and in and to the said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in any and all countries.

NOW, THEREFORE, for good and valuable consideration, the receipt of which is hereby acknowledged, and intending to be legally bound hereby, we, the said assignors, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over to said assignee, the entire right, title and interest in and to said inventions or improvements and said application and any and all continuations, divisions and renewals of and substitutes for said application, and in, to and under any and all Letters Patent which may be granted on or as a result thereof in the United States and any and all other countries, and any reissue or reissues or extension or extensions of said Letters Patent, including the full right to sue for and collect damages for past violations of provisional rights having arisen from any publication of said application or any continuations, divisions, or renewals of or substitutes for said application. We further assign to and authorize said assignee, to file in our names applications for Letters Patent in all countries, the same to be held and enjoyed by said assignee, its successors, assigns, nominees or legal representatives, to the full end of the term or terms for which said Letters Patent respectively may be granted, reissued or extended, as fully and entirely as the same would have been held and enjoyed by us had this assignment, sale and transfer not been made.

AND we hereby covenant that we have full right to convey the entire interest herein assigned, and that we have not executed and will not execute any agreement in conflict herewith, and we further covenant and agree that we will each time request is made and without undue delay, execute and deliver all such papers as may be necessary or desirable to perfect the title to said inventions or improvements, said application and said Letters Patent to said assignee, its successors, assigns, nominees, or legal representatives, and each of us agrees to communicate to said assignee or to its nominee all known facts respecting said inventions or improvements, said application and said Letters Patent, to testify in any legal proceedings, to sign all lawful papers to execute all disclaimers and divisional, continuing, reissue and foreign applications, to make all rightful oaths, and generally to do everything possible to aid said assignee, its successors, assigns, nominees and legal representatives to

 A_0 8-02\
DOCKET NO.: SHIO-0211

PATENT
Joint Inventors
(Pending Application;
Application No. Known)

obtain and enforce for its or their own benefit proper patent protection for said inventions or improvements in any and all countries.

AND we hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any country or countries foreign to the United States whose duty it is to issue patents on applications as aforesaid, to issue to said assignee, as assignee of the entire right, title and interest, any and all Letters Patent for said inventions or improvements, including any and all Letters Patent of the United States which may be issued and granted on or as a result of the application aforesaid, in accordance with the terms of this assignment.

AND this Assignment may be executed in multiple counterparts, each of which shall be deemed to be an original of this Assignment. Additionally, we hereby authorize our attorneys to collect the signature pages of each executed counterpart and to attach those signature pages to a single copy of this instrument, which single copy and attached signature pages together shall constitute an original of this Assignment.

IN WITNESS WHEREOF, we have hereunto set our hands and seals.

April 23, 2009 Date	Takeshi Fujita	(L.S.)	
STATEMENT OF WITNESS	3		
SIGNED at To kyo	ć	Japan	
5101(25 tt	(City)	(Country)	
This 23 day of April	, 200 <u>_9</u> .		
I, Tsut	tomu Kawachi	whose full	
residence address is 2-71-	5 D-1, Shibasaki	Chofu-shi, Tokyo	Japan
was personally present and did 23 day of April the person described in such do	, 200 _9 , and such assign		
	河内	强力	
	Signature of Witness	3	-

Page 2 of 4

 $A \otimes \delta - \otimes 2$ DOCKET NO.: SHIO-0211

PATENT
Joint Inventors
(Pending Application;
Application No. Known)

April 16 Date	, 2009 - Fsutomu K	(L.S.) Kawachi	
STATEMENT	OF WITNESS		
SICNED of	Tokyo	Japan	
SIGNED at	Tokyo (City)	(Country)	
	of April ,2009.		
		whose full	
residence addre	ss is 429-1-315 Daime	ura-cho, Midoni-ku, Yoko	hama
Tarris			
	present and did see Fatoma ka April , 2009, and suribed in such document.	wach execute the above assignment uch assignor is personally known to m	on the
	(A)	中福	_
	Signature o	of Witness	

PATENT Joint Inventors (Pending Application; Application No. Known)

May (5+, -	<u>2</u> 506	Celichi Ogawa		(L.S.)
STATEMENT OF	WITNESS			
SIGNED at	Tokyo		Japan	
	(City)	(Co	untry)
This day of	May	, 200 <u>?</u> .		
I,	Tsutomu K	awachi		_whose full
residence address is_	2-21-5 0-1	, shibasaki	Chofu-shi	Tokyo Japan
was personally prese / day of _ Ma the person described	ent and did see kei , 200 in such document	i ch: Ogawa 9 , and such assig	execute the above gnor is personally	assignment on the known to me to be
		河内	3/2	
	$\overline{\mathbf{S}}$:	ignature of Witne	SS	