PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shoji KAWAHITO	04/08/2011
Isamu TAKAI	04/08/2011
Michinori ANDO	04/08/2011

RECEIVING PARTY DATA

Name:	National University Corporation Shizuoka University	
Street Address:	836, Ohya, Suruga-ku	
City:	Shizuoka-shi, Shizuoka	
State/Country:	JAPAN	
Postal Code:	422-8529	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13119861

CORRESPONDENCE DATA

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Correspondent Name: Oblon, Spivak, et al.

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Address Line 4: Alexandria, VIRGINIA 22314

ATTORNEY DOCKET NUMBER:	377675US8PCT
NAME OF SUBMITTER:	Adel Samuel

Total Attachments: 4

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PATENT REEL: 026423 FRAME: 0508

Assignment of Application

WHEREAS, I (WE) KAWAHITO, Shoji of Hamamatsu-shi, Shizuoka, Japan;	
TAKAI Isamu of Nisshin-shi, Aichi-ken, Japan;	·····
ANDO Michinori of Tajimi-shi, Gifu-ken, Japan.	
,r	espectively
	•
have invented certain new and useful improvements in: <u>INFORMATION-ACQUISITION DEVICE AND COMMENTATION SYSTEM</u>	PIICAL
COMMUNICATION SYSTEM	
(Application No. PCT/JP2009/066421 , filed September 18, 2009), and
WHEREAS, National University Corporation Shizuoka University	
(hereinafter referred to as "ASSIGNEE") having a place of business at: 836, Ohya, Suruga-ku, Shizuoka-sh	Chimaalaa
422-8529, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in	
Letters Patent that may be granted therefore in the United States and its territorial possessions and in	

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

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foreign countries;

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	April 8, 2011	Shoji	Kowolit
_		(Signature of Inventor)	KAWAHITO, Shoji
Date:			
-		(Signature of Inventor)	TAKAI, Isamu
Date:			
_		(Signature of Inventor)	ANDO, Michinori
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	
Date:			
		(Signature of Inventor)	

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, L.L.P.
ATTORNEYS AT LAW
1940 DUKE STREET
ALEXANDRIA, VIRGINIA 22314

Assignment of Application

NAMES	WHEREAS, I (WE) KAWAHITO, Shoji of Hamamatsu-shi, Shizuoka, Japan;
D RESIDENCE DRESS OF	TAKAI Isamu of Nisshin-shi, Aichi-ken, Japan;
VENTORS:	ANDO Michinori of Tajimi-shi, Gifu-ken, Japan.
	, respectively,
	have invented certain new and useful improvements in: <u>INFORMATION-ACQUISITION DEVICE AND OPTICAL</u>
ÞΕ	COMMUNICATION SYSTEM
	(Application No. <u>PCT/JP2009/066421</u> , filed <u>September 18, 2009</u>), and
	WHEREAS, National University Corporation Shizuoka University
OF EE	(hereinafter referred to as "ASSIGNEE") having a place of business at: 836, Ohya, Suruga-ku, Shizuoka-shi, Shizuoka
	422-8529, Japan is desirous of acquiring the entire right, title and interest in and to said invention and in and to any
	Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all

foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries (including the right to claim priority under the terms of the International Convention and other relevant International Treaties and Arrangements from the aforesaid application(s)) and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, L.L.P. of 1940 Duke Street, Alexandria, Virginia 22314 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date:	
	(Signature of Inventor) KAWAHITO, Shoji
Date: April 8, 2011	elsamu Takai
	(Signature of Inventor) TAKAI, Isamu M. A. 1.T. 4pril 3, 2011 April 8, 2011 2011.4.8
Date: April 8, 2011	Sermie Saferi Michinori Ando
	(Signature of Inventor) ANDO, Michinori
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)
Date:	
	(Signature of Inventor)

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RECORDED: 06/10/2011

PATENT REEL: 026423 FRAME: 0512