PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Yamato Kanda	05/01/2012
Makoto Kitamura	05/01/2012
Masashi Hirota	05/07/2012
Takashi Kono	05/07/2012
Takehiro Matsuda	05/01/2012

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	13464352	

CORRESPONDENCE DATA

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NAME OF SUBMITTER:	Thomas Spinelli

Total Attachments: 1

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PATENT

REEL: 028535 FRAME: 0519

Þοι Α- (2/1/) - US Docket: 28757

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One inventor(s) (hereinafter, "ASSIGNOR") by (Insert Name(s) & Address(es) of ASSIGNEE(S)), and of other good and valua	ble consideration paid to the undersigne
OLYMPUS CORPORATION	,		,
43-2, Hatagaya 2-chome, Shibuy	∕a-ku, Toky	o 151-0072 Japan	

(hereinafter, "ASSIGNEE"), the receipt of which ASSIGNEE the entire and exclusive right, title an (Title of Invention)	is hereby ackn nd interest to th	owledged, the undersigned ASS: te invention entitled	GNOR hereby sells, assigns and transfers to
IMAGE PROCESSING APPARAT	US, IMAG	E PROCESSING METH	OD, AND
COMPUTER-READABLE RECOR	RDING DE\	/ICE	
relating to International Patent Application PCT/J executed on even date herewith or, if not so executed to execute the second of the second o	JP/	and/or for which applicatio	n for Letters Patent of the United States was
(a) executed on		(Insert date of execution of ap	plication, if not concurrent)
(b) filed on May 4, 2012 Serial No13/464,352			
Serial No13/464,352	ن	Assignee's attorney is here data, when known.	by authorized to insert in (b) the specified
and to said application and all Letters Patent(s) of substitute, reissue or reexamination application basincluding any extensions thereof (collectively, here. The ASSIGNOR agree(s), when requested by swhich the ASSIGNEE may deem necessary, desirancluding in the preparation and prosecution of said examination, or public use proceeding, and in any lets to include but not be limited to executing all pworn testimony, and obtaining and producing evidence.	sed thereon, for einafter, "said a aid ASSIGNER able or expedient d application(s) y litigation or of largers, including	the full term or terms for which the application(s) and Letters Patent(E and without charge to but at the int, for securing, maintaining and and the issuance of said Letters ther legal proceeding which may be the legal proceeding which may	the said Letters Patent(s) may be granted and s)"). e expense of said ASSIGNEE, to do all acts enforcing protection for said invention, Patent(s), in any interference, reissue, prince the dealership relation.
IN WITNESS WHEREOF, the undersigned inv		ave) affixed his/her/their signatur	e(s).
, yandte, Kanda		Yamato KANDA	
(Signature)		(Type Name)	
Makoto, Litomaa (Signature)	N	Makoto KITAMURA	May 1.2012 (Date)
macashi Kirola		(Type Name)	$M_{WY} = 0.00$ $M_{WY} = 0.00$
(Signature)		Masashi HIROTA (Type Name)	May 9, 2012 (Date)
Takashi Homo		Takashi KONO	1M WY 7 7 D17.
(Signature)		(Type Name)	May 1, 2012
(Signature) Maeashi Kirota (Signature) Johnshi Homy (Signature) Takehiro Matsuda (Signature)		akehiro MATSUDA	May 1 2012 (Date)
(Segment c)		(Type Name)	(Date)

RECORDED: 07/12/2012

PATENT REEL: 028535 FRAME: 0520