502169542 12/19/2012

PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Yasushi YAGI	12/10/2012
Yasushi MAKIHARA	12/10/2012
Chunsheng HUA	12/12/2012

RECEIVING PARTY DATA

Name:	OSAKA UNIVERSITY	
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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13805527

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	2012_5651A
NAME OF SUBMITTER:	Kelly Fore

Total Attachments: 2

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PATENT REEL: 029502 FRAME: 0251 TOP \$40.00 13805527

ASSIGNMENT

ation maid to each of the undersigned

In consideration of the sum of One Dollar (\$1.00) and other good and valuable

	consideration paid to each of the undersigned				
	Yasushi YAGI				
	Yasushi MAKIHARA				
insert Name(s)	Chunsheng HUA				
of Inventor(s)					
nsert Name(s)	the undersigned hereby sell(s) and assign(s) to				
of Assignee(s)	OSAKA UNIVERSITY				
	of 1-1, Yamadaoka, Suita-shi, Osaka 565-0871 Japan				
Address					
•	•				
Fitle of nyention	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as				
	MOVING OBJECT DETECTION DEVICE				
Date of	for which an application for patent in the United States has been executed by the undersigned				
Signing of Application	December 10, 2012 and December 12, 2012				

The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 1030 15th Street, N.W., Suite 400 East, Washington, D.C. 20005-1503, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

PATENT REEL: 029502 FRAME: 0252

	<i>A</i> // //
Date 20/2 , Dec. 10 , Name of In	eventor Maanshill Jagi
Date 2012, Dec. 10 Name of In	ventor Yasushi Makihara
Date, Name of Is	wentor Chumsheng Hua
Date, Name of Is	iventor
Date, Name of It	iventor
Date, Name of h	nventor
execution by the Inventor(s) should be witnessed by a Witness	•
Witness	
ACKNO	DWLEDGMENT
This before me personally	came the above-named
acknowledge to me that he (they) executed the same	individual(s) who executed the foregoing assignment, who did of his (their) own free will for the purposes therein set forth.
SEAL	Official Signature
	Official Title
The above application may be more particul	arly identified as follows:
U.S. Application Serial No.:	Filing Date:
Applicant Reference Number:	Attorney Docket No.:
Title of the Invention	

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