503476735 09/12/2015

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:		NEW ASSIGNMENT	NEW ASSIGNMENT		
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY	DATA				
		Name	Name Executio		
ALBERICO MENOZZI				09/08/2015	
RECEIVING PARTY	ΔΤΑ				
Name:	APPLIED	APPLIED RESEARCH ASSOCIATES, INC.			
Street Address:	4300 SAN	MATEO BLVD, NE			
City:	ALBUQUE	ALBUQUERQUE			
State/Country:	NEW ME>	NEW MEXICO			
Postal Code:	87110				
PROPERTY NUMBER	RS Total: 4				
Property Type		Number			
Application Number: 148		832450			
Application Number: 1483		832468			
Application Number: 1483		2492			
Application Number: 1483		832509			
CORRESPONDENCE	DATA				
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•	be sent to th	e e-mail address first; if tha			
<i>using a fax number,</i> Phone:	•	f that is unsuccessful, it wil 43579924	be sent via	a US Mail.	
		ka.jaensson@dinsmore.com			
Correspondent Name		NIKA L JAENSSON	-		
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AME OF SUBMITTER	R:	MONIKA L. JAENSSON			
SIGNATURE:		/MONIKA L. JAENSSON/			
DATE SIGNED:		09/12/2015			
Fotal Attachments: 2		I			
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-	nment#page2.				

ASSIGNMENT

WHEREAS, I, ALBERICO MENOZZI of Raleigh, North Carolina, hereinafter called the ASSIGNOR, invented certain new and useful TECHNIQUES FOR ACCURATE POSE ESTIMATION, for which the ASSIGNOR executed the following United States Patent Applications:

Filing Date	Seríal No.	Attorney Docket Number
08/21/15	14/832,450	ARE0036PA
08/21/15	14/832,468	ARE0036PA1
08/21/15	14/832,492	ARE0036PA2
08/21/15	14/832,509	ARE0036PA3

WHEREAS, **APPLIED RESEARCH ASSOCIATES**, **INC.**, a corporation of the State of New Mexico, with a place of business at 4300 San Mateo Blvd., NE - STE A-220, Albuquerque New Mexico, hereinafter called the *ASSIGNEE*, is desirous of acquiring the entire right, title and interest in and to said application and the inventions therein disclosed and any letters patent that may issue thereon;

AND, WHEREAS, it is the intent of the ASSIGNOR to assign all rights, including but not limited to all substantive rights as well as the right to claim priority and the right to be granted a patent in any and all PCT Contracting States to the above referenced application to the Assignee;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, *ASSIGNOR* hereby sells, assigns and transfers unto said *ASSIGNEE*, its successors and assigns, the entire right, title and interest, including the right to sue for past infringement, if any, and the right to claim priority, in and to said application, the inventions therein disclosed, and any improvements thereon, and in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possession, in any and all foreign countries, including without limit all PCT Contracting States, and in and to any and reissues thereof, and any other applications claiming priority thereto;

ASSIGNOR hereby authorizes and requests the Patent Office Officials in the United States and its territorial possessions, and in any and all foreign countries, to issue, when granted, any and all Letters Patents thereon, and reissues thereof, to said ASSIGNEE as the assignee of the entire right, title and interest in and to the same, for the sole use and behalf of said ASSIGNEE and said ASSIGNEE's successors and assigns, to the full end of the term for which said Letters Patents may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made; and

ASSIGNOR hereby authorizes said ASSIGNEE, its successors and assigns, to file in its own name applications for patent in foreign countries in connection with the inventions hereby transferred, under the International Convention claiming the priority of said United States application or otherwise, and to secure in its own name the patent or patents issued thereon; and

ASSIGNOR hereby agrees that, upon request, ASSIGNOR will sign all papers, and make all rightful oaths, and do all acts which said ASSIGNEE, its successors or assigns, may

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consider necessary in connection with said United States application, and in connection with any other United States or foreign applications that may be filed in connection with said inventions, and with any improvements thereon, and in connection with any patents issued or reissued thereon.

IN WITNESS WHEREOF, the ASS/GNOR has hereunto set his hand and seal effective as of the 21st day of August, 2015.

By: Alberico Jenom Name: ALBERICO MENOZZI	Witness:
Name: ALBERICO MENOZZI	State of <u>LC</u>)
CAL FIL	County of Walke) ss
NOTARL	On this <u>&</u> day of <u>Sectenber</u> , 2015 before me a Notary Public in and for the above County and State, personally appeared ALBERICO MENOZZI
AUBLIC CONTRACTOR	personally known to me, and acknowledged the execution of the foregoing assignment as a free act and deed for the purpose herein set forth.
HIT COUNTY INTERNE	Sepsical Sulker

IN WITNESS WHEREOF, the ASSIGNEE has hereunto set its hand and seal effective as of the 21st day of August, 2015.

APPLIED RESEARCH ASSOCIATES, INC. Βv: Print Name: VP, Logistics # Title ____

Witness: <u>Henri Beth Worgas</u> (name)Gerri Beth Morgas (title) Executive Adavinistrator

Address: 4300 San Meteo Blud NE, Suite A-220 <u>ALTUQUERQUE</u>, MM.87/10

Date: __

PATENT REEL: 036548 FRAME: 0111

RECORDED: 09/12/2015