PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:		NEW ASSIGNMENT	
NATURE OF CONVEYA	NCE:	ASSIGNMENT	
CONVEYING PARTY DA	ATA		
		Name	Execution Date
ALEC HUDNUT			01/18/2005
WILLIAM GROSS			01/18/2005
RECEIVING PARTY DA	TA		
Name:	EVOLUTION ROBC	TICS, INC.	
Street Address:	130 WEST UNION	TREET	
City:	PASADENA		
State/Country:	CALIFORNIA		
Postal Code:	91103		
PROPERTY NUMBERS	Total: 1		
Property Ty	rpe	Number	
Patent Number:	8229	161	
CORRESPONDENCE D	ATA		
Fax Number:	2132264028		
Phone:	213-488-7100		
Email:		illsburylaw.com <i>ress first; if that is unsuccessful, it will be sent via</i>	
Mail.	Sent to the e-mail au		
Correspondent Name:	MARK R. KEN		e
Address Line 1:		INTHROP SHAW PITTMAN LLP	
Address Line 2: Address Line 4:		GUEROA STREET, SUITE 2800 S, CALIFORNIA 90017-5406	Ĩ
ATTORNEY DOCKET N	UMBER:	043273-0000001	
NAME OF SUBMITTER:		MARK R. KENDRICK	
Total Attachments: 5 source=Section B6-1st F source=Section B6-1st F source=Section B6-1st F source=Section B6-1st F source=Section B6-1st F	iling#page2.tif iling#page3.tif iling#page4.tif		

Form PTO-1595 (Rev. 07/05) OMB No. 0551-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
	FORM COVER SHEET
	ITS ONLY
***************************************	lease record the attached documents or the new address(es) below.
I. Name of conveying party(les)	2. Name and address of receiving party(les)
ALEC HUDNUT WILLIAM GROSS	Name: EVOLUTION ROBOTICS, INC.
	Internal Address:
Additional name(s) of conveying party(les) attached? Yes	No.
3. Nature of conveyance/Execution Date(s):	Street Address: 130 WEST UNION STREET
Execution Date(s) JANUARY 18, 2005	
Assignment Merger	
Security Agreement Change of Name	City: PASADENA
Joint Research Agreement	State: CALIFORNIA
Government Interest Assignment	
Executive Order 9424, Confirmatory License	Country: US Zip: 91103
Conter CORRECTIVE ASSIGN. RECORDATION COV. SHI	7. Additional name(s) & address(es) attached? Yes 🗹 No
11/038,714 Additional numbers	attached? Yes No
Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: ONE
Name: ANDREW S. NAGLESTAD	- 7. Total fee (37 CFR 1.21(h) & 3.41) \$_40
Internal Address:	Authorized to be charged by credit card
	Authorized to be charged to deposit account
Street Address: 130 WEST UNION STREET	Enclosed
	None required (government interest not affecting title)
City: PASADENA	8. Payment Information
State: CALIFORNIA Zip: 91109	a. Credit Card Last 4 Numbers
Phone Number: 626-685-4991	•
Fax Number:_626-585-2703	b. Deposit Account Number 501154
Email Address:	Authorized User Name ANDREW S. NAGLESTAD
). Signature: Judru S. May 6	\$7.5 8/3/05
Signature	Date
ANDREW S. NAGLESTAD	Total number of pages including cover 5 sheet, attachments, and documents;
Name of Person Signing	enset, auguments, and bootingness.

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandris, V.A. 22313-1450

PATENT REEL: 016098 FENAME: 0378 REEL: 028821 FRAME: 0478 . .

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To the Honorable	e Commissioner of Patients and Tr	adamarks: Ploaso record	i the attached original docu	ments or copy thereof.		******	*****
1. Nameo	f conveying party(les);		2	2, Name and addr	ess of receiving	party(ies):	0
8	LEC HUDNUT /ILLIAM GROSS		(2a.) Jame: <u>Evolution F</u> Iddress: <u>130 West I</u> Sity: <u>Pasadena</u> S	Robotics, Inc. Union Street		13007 U.S. PTG
Additional na	ime(s) of conveying party((ise) attachad? 🕅	ver Man				مىڭ ئەرىمۇد
	f Conveyance:		(2b.)			(1)33 33
52	Assignment Morger	a.		lamø			
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Execution Da	ile: <u>Januar</u>	x 20.2005	A	dditional name(s) &	. address(es) att	achad? 🗍 yes 💈	St no
А.	Patent Application No.(s)		onal numbers attach	B. Patent and Dyes ⊠лю			
5. Name and documen	d address of party to whom nt should be mailed:	Aciciti				1 patents involved	
5. Name an	d address of party to who	Additi m correspondence		iad Dyes ⊠ло		1 patents involved	
5. Name and documen	d address of party to whom nt should be mailed: Stephan Chiang	Additi m correspondence nc.	concerning 6	iad Dyes ⊠ло	applications and	1200001:0000000000000000000000000000000	
5. Name an documer Name:	d address of party to whom nt should be mailed: <u>Stephan Chiang</u> Evolution Robotics, in	Additi m correspondence nc. et	concerning 6	aed ⊡yes ⊠no 5. Total number of	applications and	\$ <u>40.00</u>	
5. Name and documer Name: Address:	d address of party to whom nt should be mailed: <u>Stephen Chiang</u> <u>Evolution Robotics, in</u> 130 West Union Street	Additi m correspondence nc. et Zip Code: <u>91103</u>	concerning 6	and Uyes Xino Total number of Total fee (37 CF Enclosed Authorized to t	epplications and R 3,41);	\$ <u>40.00</u> eposit account	
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5. Name and document Name: Address: City: LUCNSTM1 - OCC 9. Statement To the be original of Stephen Name of	d address of party to whom nt should be mailed: <u>Stephan Chiang</u> Evolution Robotics, ir <u>130 West Union Street</u> <u>Pasadena</u> State: <u>CA</u> <u>45694</u> <u>45694</u> <u>45694</u> <u>45694</u> <u>45694</u> <u>45694</u> <u>45694</u> <u>45694</u> <u>45694</u> <u>45694</u> <u>46.00 0P</u> nt and signature, est of my knowledge ar document. <u>Chiang</u>	Additi m correspondence nc. et Zip Code: <u>91103</u> moon to belief, the fore Signati Totel	concerning 6	and yes Ino i. Total number of i. Total number of i. Total fee (37 CF I. Enclosed I. Deposit account (Attach duptests corp.) HIS SPACE is true and correct I. Comprising cover	applications and R 3,41): be charged to de number: 50-32 of fils page X paying it and any attac 2 r sheet, attach	a \$ _40.00 eposit account 41 by deposit account) chect copy is a t Date	t: one t: one true copy of th 0 - 200S

Attorney Docket: EVOL.048A

ASSIGNMENT

WHEREAS, Alec Hudnut, residing at Los Angeles, California; and William Gross, residing at Pasadena, California (hereinafter "Assignor") has invented certain new and useful improvements in VISION-ENABLED HOUSEHOLD APPLIANCES (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on date(s) listed below.

AND WHEREAS, Evolution Robotics, Inc., a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 130 West Union Street, Pasadena, California 91103, US, (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty including any international convention, for the protection of industrial property, together with the right to extend the protection of said United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit and for the use and benefit of its successors or 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 and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, US and its foreign counterparts to issue said LETTERS PATENT when granted, in accordance with this assignment,

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ______ day of January, 2005.

ALEC HUDNUT

WILLIAM GROSS

PATENT REEL: 016608 FERAME: 0380 *** REEL: 028821 FRAME: 0480

RECORDED: 08/03/2005

Form PTO-1595 1-31-92 REL	1029307	'65		ENT OF COMMER and Trademark Di
1-20-05	PATENTS	ONLY	Docket No. E	VOL.048
To the Honorable Commissioner of Patents and Trademarks: Please	e record the altached original docume	nts or copy thereof.		
1. Name of conveying party(ies):	2.	Name and address of re	ceiving party(les):	2
ALEC HUDNUT	(28 Na	.) me: <u>Evolution Robotics</u>	lac	PTO .
WILLIAM GROSS	Ad	dress: 130 West Union St	reet	⊃g C
	Cit	: Pasadena State: CA	Zip Code: <u>91103</u>	13007 U.S.
Additional name(s) of conveying party(ies) attached	1? ⊡yes ⊠no	***		
3. Name of Conveyance:	(20	·		
Security Agreement Change of Name Other	Ad	iress:	·····	******
Execution Date: January 20, 2005		ditional nomera i stateco	s(es) attached? 🗍 yes 🛛	
4				
If this document is being filed together with a new a A. Patent Application No.(s)	pplication, the execution dat	B. Patent No.(s)	January 20 2005	
5. Name and address of party to whom correspond	Additional numbers attache	B. Patent No.(s) d ⊡yes ⊠no	January 2022005	
If this document is being filed together with a new a A. Patent Application No.(s) 5. Name and address of party to whom correspond document should be mailed:	Additional numbers attache	B. Patent No.(s) d ⊡yes ⊠no		
If this document is being filed together with a new a A. Patent Application No.(s) 5. Name and address of party to whom correspond	Additional numbers attache	B. Patent No.(s) d ⊡yes ⊠no		
If this document is being filed together with a new a A. Patent Application No.(s) 5. Name and address of party to whom correspond document should be mailed: Name: <u>Stephen Chiang</u>	Additional numbers attache dence concerning 6.	B. Patent No.(s) d ⊡yes ⊠no	ions and patents involved:	
If this document is being filed together with a new a A. Patent Application No.(s) 5. Name and address of party to whom correspond document should be mailed: Name: <u>Stephen Chiang</u> <u>Evolution Robotics, Inc.</u>	Additional numbers attache dence concerning 7.	B. Patent No.(s) d ⊡yes ⊠no Total number of applicat	ions and patents involved: o	
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If this document is being filed together with a new a A. Patent Application No.(s) 5. Name and address of party to whom correspond document should be mailed: Name: <u>Stephen Chiang</u> <u>Evolution Robotics, Inc.</u> Address: <u>130 West Union Street</u> City: <u>Pasadena</u> State: <u>CA</u> Zip Code: <u>9</u>	Additional numbers attache dence concerning 7. 1103	B. Patent No.(s) t □yes ⊠no Total number of applicat Total fee (37 CFR 3.41): ⊠Enclosed	ions and patents involved:	
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If this document is being filed together with a new a A. Patent Application No.(s) 5. Name and address of party to whom correspond document should be mailed: Name: <u>Stephen Chiang Evolution Robotics, Inc.</u> Address: <u>130 West Union Street</u> City: <u>Pasadena</u> State: <u>CA</u> Zip Code: <u>9</u> 45694	Additional numbers attache dence concerning 7. 1103	B. Patent No.(s) 3 □yes ⊠no Total number of applicat Total fee (37 CFR 3.41): ⊠Enclosed □Authorized to be charg Deposit account number (Attach duplicate copy of this page	ions and patents involved: 4	
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If this document is being filed together with a new a A. Patent Application No.(6) 5. Name and address of party to whom correspond document should be mailed: Name: Stephen Chiang Evolution Robotics, Inc. Address: 130 West Union Street City: Pasadena State: CA Zip Code: 9 45694 (Insert Customer Number) UNNETH 00000014 11028714 40.00 0P 9. Statement and signature. To the best of my knowledge and belief, th original document. Stephen Chiang	Additional numbers attache dence concerning 6. 7. 11103 BO NOT USE TH the foregoing information is	B. Patent No.(s) a <u>yes</u> <u>No</u> Total number of applicat Total fee (37 CFR 3.41): Enclosed Authorized to be charg Deposit account number (Attach duplicate copy of this peg IS SPACE	ions and patents involved: (one
If this document is being filed together with a new a A. Patent Application No.(6) 5. Name and address of party to whom correspond document should be mailed: Name: Stephen Chiang Evolution Robotics, Inc. Address: 130 West Union Street City: Pasadena State: CA Zip Code: 9 45694 (Insert Customer Number) UNNETH 00000014 11028714 40.00 0P 9. Statement and signature. To the best of my knowledge and belief, th original document. Stephen Chiang	Additional numbers attache dence concerning 6. 7. 11103 BO NOT USE TH be foregoing information is Signature	B. Patent No.(s) Deposit account number (Attach duplicate copy of this page IS SPACE	ions and patents involved: 4	one

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PATENT REEL: 016290, FEAME: 0497 REEL: 028821 FRAME: 0481

ASSIGNMENT

WHEREAS, Alec Hudnut, residing at Los Angeles, California; and William Gross, residing at Pasadena, California (hereinafter "Assignor") has invented certain new and useful improvements in VISION-ENABLED HOUSEHOLD APPLIANCES (hereinafter "invention") for which Assignor is making or has made application for LETTERS PATENT OF THE UNITED STATES, which application has been duly executed by Assignor on date(s) listed below.

AND WHEREAS, Evolution Robotics, Inc., a corporation organized and existing under the laws of the State of Delaware, US, having a place of business at 130 West Union Street, Pasadena, California 91103, US, (hereinafter called "the Assignee"), is desirous of acquiring the entire right, title and interest in and to said invention within the United States of America and its territorial possessions and all foreign countries any United States or foreign LETTERS PATENT that may be granted therefor.

NOW, THIS INDENTURE WITNESSETH, that for good and valuable considerations, the receipt whereof is hereby acknowledged, Assignor has assigned, sold and transferred, and does hereby assign, sell and transfer to the said Assignee the entire right, title and interest in and to the said invention, within the United States of America and its territorial possessions and all foreign countries and in and to any LETTERS PATENT of the United States and foreign countries, including utility models, inventor's certificates and like government grants, and all divisions reissues, continuations and extensions thereof that may be granted therefor, and the right to apply for LETTERS PATENT in foreign countries with full benefit of such priorities as may now or hereafter be granted to Assignor by local laws or by treaty including any international convention, for the protection of industrial property, together with the right to extend the protection of said United States LETTERS PATENT to the various territorial possessions now owned or which may be hereafter acquired by the United States of America, all said rights to be held and enjoyed by the Assignee for its own use and benefit and for the use and benefit of its successors or 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 and enjoyed by Assignor if this assignment and sale had not been made. And Assignor does hereby request and authorize the Commissioner of Patents and Trademarks, US and its foreign counterparts to issue said LETTERS PATENT when granted, in accordance with this assignment.

Assignor further covenants and agrees with the Assignee that Assignor has a full and unencumbered title to the invention hereby assigned, which title Assignor warrants unto the Assignee, and Assignor further agrees that Assignor will, without demanding any further consideration therefor, at the request but at the expense of the Assignee, do all lawful and just acts, including the execution and acknowledgment of instruments, that may be or become necessary for obtaining sustaining, extending, reissuing or reexamining United States and foreign LETTERS PATENT or the like for the said invention, and for maintaining and perfecting the Assignee's right to said invention and LETTERS PATENT particularly in cases of interference conflict, opposition and litigation.

IN TESTIMONY WHEREOF, I have hereunto set my hand this ______ day of January, 2005.

ALEC HUDNU

Willis

WILLIAM GROSS

PATENT REEL: 016290 FEAME: 0498 REEL: 028821 FRAME: 0482

RECORDED: 01/20/2005 RECORDED: 08/21/2012