# Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Scott D. Kee	03/31/2005
Ichiro Aoki	03/31/2005
Hui Wu	04/06/2005
Seyed-Ali Hajimiri	04/15/2005
Frank Carr	04/05/2005
Rahul Magoon	03/31/2005
Alexandre Kral	04/18/2005
Afshin Mellati	03/31/2005
Donald McClymont	03/31/2005

#### **RECEIVING PARTY DATA**

Name:	Axiom Microdevices, Inc.	
Street Address:	7585 Irvine Center Drive	
Internal Address:	Suite 100	
City:	Irvine	
State/Country:	CALIFORNIA	
Postal Code:	92618	

## PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12345281

## CORRESPONDENCE DATA

Fax Number: (214)661-6604

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 214.953.5990
Email: jfarragher@jw.com
Correspondent Name: Christopher J. Rourk

Address Line 1: 901 Main Street, Suite 6000

PATENT REEL: 022063 FRAME: 0155

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Address Line 2: Jackson Walker L.L.P. Address Line 4: Dallas, TEXAS 75202		
ATTORNEY DOCKET NUMBER:	013640.00073	
NAME OF SUBMITTER:	Christopher J. Rourk	
Total Attachments: 13 source=Assignment#page1.tif source=Assignment#page3.tif source=Assignment#page4.tif source=Assignment#page5.tif source=Assignment#page6.tif source=Assignment#page7.tif source=Assignment#page8.tif source=Assignment#page9.tif source=Assignment#page9.tif source=Assignment#page10.tif source=Assignment#page11.tif source=Assignment#page12.tif source=Assignment#page13.tif		

Attorney Docket: 13640.0031

#### **ASSIGNMENT**

WHEREAS, WE, Scott D. KEE, Ichiro AOKI, Hui WU, Seyed-Ali HAJIMIRI, Frank CARR, Rabul MAGOON, Alexandre KRAL, Afshin MELLATI, Florian BOHN, and Donald MCCLYMONT, have jointly made an invention entitled "MULTI-PRIMARY DISTRIBUTED ACTIVE TRANSFORMER AMPLIFIER POWER SUPPLY AND CONTROL" for which we have executed an application for United States Letters Patent on October 28, 2004; and we hereby authorize our attorneys, authorized to prosecute said application, to here insert the filing date and serial number of said application, when known:

Filed: October 28, 2004 Serial No.: 10/975,316

WHEREAS, we represent and warrant that we are the joint owners of said invention and application for Letters Patent;

WHEREAS Axiom Microdevices, Inc. (hereinafter referred to as ASSIGNEE), a limited partnership of the State of \_\_\_\_\_\_\_, having a business address of 2100 West Orangewood Avenue, #205, Orange California 92868, is desirous of acquiring the same;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and for other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged by us, we have assigned, sold, transferred and set over and by these presents do assign, sell, transfer and set over unto said ASSIGNEE the entire right, title and interest in and to (a) said invention and worldwide rights therein; (b) said application, including all divisions, continuations and substitutions thereof; and (c) all United States and foreign patents which shall issue on said invention, including all reissues, renewals and extensions thereof, for the United States, its territories and possessions and all foreign countries, including the right to file corresponding applications for Letters Patent on said invention in any and all foreign countries, and to claim priority under any and all treaties and conventions to which the United States of America is signatory including the Paris Convention for the Protection of Industrial Property for such corresponding applications, or any division, continuation or substitution thereof, the same to be held and enjoyed by said ASSIGNEE, its assigns and successors, as fully and entirely as the same would have been held and enjoyed by us, had this assignment not been made.

We jointly and severally covenant and agree that we will, at any time upon the request and at the expense of said ASSIGNEE, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable, in the opinion of said ASSIGNEE, to enable and assist said ASSIGNEE to (a) obtain Letters Patent, both domestic and foreign, on said invention; (b) establish, maintain and secure title in said ASSIGNEE, its successors and assigns, to said invention, application and Letters Patent, including making such title of lawful public record; and (c) defend, establish or otherwise preserve the validity of said Letters Patent against any and all infringers, and perform such other acts as are necessary to give full force and effect to this assignment.

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We jointly and severally represent and covenant that no assignment, mortgage, sale, license, pledge, encumbrance or alienation of said invention or patent application has been or will be made or entered into which would conflict with this assignment and sale.

We hereby authorize and request the Commissioner of Patents and Trademarks of the United States to issue all Letters Patent based on said application and each division, continuation, substitution, reissue, renewal and extension thereof to said ASSIGNEE, its successors and assigns.

Each of the undersigned further declares that all statements made herein of his own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

IN TESTIMONY WHEREOF, we have duly executed this assignment on the date as indicated next to our names.

Date: 3/31/05	lill-
Duto	First Joint Inventor: Scott D. KEE
	Residence Address:
•	2480 Irvine Blvd., Apt. 301
	Pasadena, California Citizen of United States
1	of America
State of California )	
County of <i>Drange</i> ) ss.	
known to me to be the person whose acknowledged to me that he executed	ry Public, on this day personally appeared Scott D. KEE name is subscribed to the foregoing instrument and the same for the purposes and consideration therein
expressed.	of office this 31 day of March
Given under my hand and seal of	of office this day of
2005.	Alling Tuston
Comm. #1442314 NO	otary Public y Commission Expires: 9/28/07
Date:	

	Attorney Docket: 13640.0031 U.S. Serial No. 10/975,316
3/31/05	Page 3 of 8
<u> </u>	Second Joint Inventor: Ichiro AOKI
. /	Residence Address:
	52 West Pamela Road
	Arcadia, California 91007 Citizen of Japan
State of California	)
County of <u>Orange</u>	_ ) ss.
known to me to be the person whose	ary Public, on this day personally appeared Ichiro AOKI, e name is subscribed to the foregoing instrument and the same for the purposes and consideration therein
Given under my hand and seal of	f office this $31$ day of $Nach$ ,
ELLIE E. TIPTON Comm. # 1442314 NOTARY PUBLIC - CALIFORNIA County of Orange My Comm. Expires Sepi. 28, 2007 M	otary Public y Commission Expires: 9/38/07
Date:	Third Joint Inventor: Hui WU
	Residence Address:
	362 S. Catalina Drive, #302
	Pasadena, California 91007 Citizen of China
State of California )	
County of) ss.	
known to me to be the person whose acknowledged to me that he execute expressed.	otary Public, on this day personally appeared Hui WU see name is subscribed to the foregoing instrument and the same for the purposes and consideration thereir of office this day of
N	otary Public

Attorney Docket: 13640.0031 U.S. Serial No. 10/975,316

	rage 3 of o
•	Second Joint Inventor: Ichiro AOKI
	Residence Address: 52 West Pamela Road Arcadia, California 91007 Citizen of Japan
State of California	)
County of	) ss.
known to me to be the person whose n	Public, on this day personally appeared Ichiro AOKI, name is subscribed to the foregoing instrument and ne same for the purposes and consideration therein
Given under my hand and seal of of 2005.	fice thisday of,
	y Public commission Expires:
Date: 4/6/2005	Third Joint Inventor: Hui WU
State of California )  County of Mondo ) ss.	Residence Address:  362 S. Catalina Drive, #302  Pasadona, California 91007 Citizen of China  221 Greystone Lane Apt 17  Rochestor, NY 14618
Before me, the undersigned Notar known to me to be the person whose acknowledged to me that he executed the expressed.	ry Public, on this day personally appeared Hui WU, name is subscribed to the foregoing instrument and he same for the purposes and consideration therein
2005.	office this 6th day of April,
Nota	Parbara a. Sick ry Public
МуС	Commission Expires: May 22, 2007
	BARBARA A. DICK

Notary Public, State of New York
MONROE COUNTY, 101 DIS044022
Commission Expires May 5007
PATENT

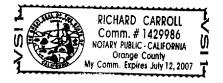
REEL: 022063 FRAME: 0160

Date: April 15, 2005	Ali Kn
	Fourth Joint Inventor: Seyed-Ali HAJIMIRI
PENELOPE WOLFE Commission # 1341896	Deridence Address
Notary Public - California	Residence Address: 425 San Polo Place
Los Angeles County My Comm. Expires Feb 27, 2006	Pasadena, California 91107 Citizen of Iran
State of California	)
County of Los Angeles	) ss.
HAJIMIRI, known to me to be the person and acknowledged to me that he execute expressed.	ry Public, on this day personally appeared Seyed-Ali whose name is subscribed to the foregoing instrument d the same for the purposes and consideration therein
Given under my hand and seal of c 2005.	office this 15th day of April,
Date:	Commission Expires: 2/27/200 6  Fifth Joint Inventor: Frank CARR
	THE COME AT COMMENT THAN COLUMN
	Residence Address:
	27 Sarteano Drive
	Newport Coast CA 92657 Citizen of United States of America
State of )	C.M.C.V. V.2 C.M.V.C. C. M.V.C. C. C. M.V.C. C. C. M.V.C. M.V.C. C. M.V.C. M.V.C. C. M.V.C. C. M.V.C. C. M.V.C. C. M.V.C. M.V.C. M.V.C. M.V.C. M.V.C. M.V.C. M.V.C. M.V. M.V
County of ) ss.	
known to me to be the person whose acknowledged to me that he executed expressed.	y Public, on this day personally appeared Frank CARR, name is subscribed to the foregoing instrument and the same for the purposes and consideration therein day of

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Date:	Fourth Joint Inventor: Seyed-Ali HAJIMIRI
	Residence Address: 425 San Polo Place Pasadena, California 91107 Citizen of Iran
State of California	)
County of	) ss.
HAJIMIRI, known to me to be the person	ry Public, on this day personally appeared Seyed-Alin whose name is subscribed to the foregoing instrument and the same for the purposes and consideration therein
Given under my hand and seal of a 2005.	office thisday of,
	ary Public Commission Expires:  Fifth Joint Inventor: Frank CARR
State of CNUFURNIA )	Residence Address: 27 Sarteano Drive Newport Coast CA 92657 Citizen of United States of America
County of ORANGE ) ss.	
known to me to be the person whose acknowledged to me that he executed	ry Public, on this day personally appeared Frank CARR name is subscribed to the foregoing instrument and the same for the purposes and consideration therein of office this

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**Notary Public** 

My Commission Expires:	- tuly 12	300+

Date:		Sixth Joint Inventor: Rabul MAGOON
		DIAMI COM IN CINCIN LINE IN THE COLUMN TO THE COLUMN TH
		Residence Address:
		26 Santa Victoria Aisle
		Irvine, CA 92606
		Citizen of India
State of	)	
County of	) ss.	
MAGOON, known	to me to be the pers	Notary Public, on this day personally appeared Rabu son whose name is subscribed to the foregoing instrument ated the same for the purposes and consideration therein
	r my hand and seal	of office thisday of
2005.	•	
	********	
	N	otary Public
	M	ly Commission Expires:
D.4		
Date:		Seventh Joint Inventor: Alexandre KRAL
		Residence Address:
		27861 Isela Court
		Laguna Niguel, CA 92677
		Citizen of Belgium

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No	otary Public
M	y Commission Expires:
Date: 3/31/05	Sixth Joint Inventor: Rebut MAGOON RAHUL Residence Address: 26 Santa Victoria Aisle Irvine, CA 92606 Citizen of India
State of California ) County of Drange ) ss.	
County of Drange ) ss.	RAHUI
Before me, the undersigned MAGOON, known to me to be the per and acknowledged to me that he exect expressed.  Given under my hand and seal 2005.  ELLIE E. TIPTON Comm. # 1442314 NOTARY PUBLIC-CALIFORNIA OCCUPY of Orange	Notary Public, on this day personally appeared Rabulson whose name is subscribed to the foregoing instrument uted the same for the purposes and consideration therein
Date:	
	Seventh Joint Inventor: Alexandre KRAL
	Residence Address: 27861 Isela Court Laguna Niguel, CA 92677 Citizen of Belgium

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·	No	otary Public
·	M	y Commission Expires:
Date:		Sixth Joint Inventor: Rabul MAGOON  Residence Address: 26 Santa Victoria Aisle
		Irvine, CA 92606 Citizen of India
State of	)	
County of	) ss.	
MAGOON, known to me to and acknowledged to me the expressed.	o be the per hat he exec	Notary Public, on this day personally appeared Rabul son whose name is subscribed to the foregoing instrument outed the same for the purposes and consideration therein of office thisday of,
	N	lotary Public
	M	My Commission Expires:
Date: 4/18/05		Seventh Joint Inventor: Alexandre KRAL  Residence Address: 27861 Isela Court Laguna Niguel, CA 92677 Citizen of Belgium

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State of	CALIFORNIA	)				
County of	f ORANGE	) ss.				
KRAL, kacknowle expressed	nown to me to be t dged to me that I l.	the person w he executed	tary Public, on this those name is subscritted the same for the	ibed to the purposes	foregoing and consid	instrument and leration therein
	iven under my han	d and seal of	of office thisl6	th (	day of	PRIL,
2005.			Cardin ?	Artedu	illa	
I S	CANDICE SARTE DE COmm. # 1470I NOTARY PUBLIC -CALIF Orange County My Comm. Expires FEB.	-	tary Public y Commission Expire	es:0	2-13-06	
Date:			Eighth Joint Inv	rentor: Afsl	hin MELL	ATI
	·		Residence Addr 2 Doheny Laguna Niguel, Citizen of Iran		7	
State of		)				
County o	ıf	) ss.				
MELLA' and acknowledge	TI, known to me to nowledged to me tl d.	be the pers hat he execu	Notary Public, on the son whose name is sured the same for the of office this	ubscribed t e purposes	to the foreg	oing instrument deration therein
			otary Public y Commission Expire	es:		
Date:			Ninth Joint Inve	entor: Flor	ian BOHN	

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State of	)			
County of	) ss.			
KRAL, known to a acknowledged to expressed.	me to be the person me that he execute	whose name is subscr d the same for the	day personally appearibed to the foregoing purposes and consid	instrument and eration therein
Given unde 2005.	er my hand and seal	of office this	day of	
		lotary Public Iy Commission Expir	es:	
Date: 3,31,05	<u> </u>	Eighth Joint In	ventor: Afshin MELL	ATI
		Residence Add	ress:	
State of Caly County of Ora	ornia)	2 Doheny Laguna Niguel Citizen of Iran	, CA 92677	
County of Dia	nge )ss.			
Before me MELLATI, know, and acknowledge	e, the undersigned n to me to be the pe	rson whose name is s	his day personally a subscribed to the foreg ne purposes and cons	going instrument
expressed.  Given und	ler my hand and sea	l of office this	31 day of _	March,
2005.	***************************************	111.	1	í
NOTARY PUE		Notary Public	2.1-512	74
My Comp. Exi	pires Sept. 28, 2007	My Commission Expi	res:	· /
Date: 03-31	- 05	Flair	_ Bol_	
		Ninth Joint Inv	ventor: Florian BOHN	

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Residence Address: 326 Robinson Drive Tustin, CA 92782 Citizen of Germany

State of California;

County of Orange ) ss.

Before me, the undersigned Notary Public, on this day personally appeared Florian BOHN, known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this \_\_\_\_\_\_day of \_\_\_\_\_\_\_day of \_\_\_\_\_\_\_\_

2005.

ELLIE E. TIPTON Comm. #1442314 NOTARY PUBLIC - CALIFORNIA County of Orange My Comm. Expires Sept. 28, 2007

Notary Public

My Commission Expires:

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Tenth Joint Inventor: Donald MCCLYMONT

Residence Address: 24562 Harbor View Dr. Apt. C Dana Point, CA 92629 Citizen of United Kingdom

State of California County of Orange

Before me, the undersigned Notary Public, on this day personally appeared Donald McClymont known to me to be the person whose name is subscribed to the foregoing instrument and acknowledged to me that he executed the same for the purposes and consideration therein expressed.

Given under my hand and seal of office this \_\_\_

day of

2005.

ELLIE E. TIPTON Comm. # 1442314 County of Orange
My Comm. Expires Sept. 28, 2007

My Commission Expires:

D1092621v1-13640.0031 LETTER

RECORDED: 01/06/2009