PATENT ASSIGNMENT

Electronic Version v08 Stylesheet Version v02

SUBMISSION TYPE:			NEW ASSIGNMENT				
NATURE OF CONVEYANCE:			ASSIGNMENT OF ASSIGNOR'S INTEREST				
CONVEYING PARTY DA	ATA						
Name			Execution Date				
Yet-Ming CHIANG		200	2005-08-31				
Antoni S. GOZDZ		200	2005-08-30				
Gilbert N. RILEY, Jr.		200	2005-08-30				
RECEIVING PARTY DAT	ΓΑ						
Name	Street Address		Internal Address		City	State/Country	Postal Code
A123 Systems, Inc.	Arsenal on the Charles		One Kingsbury Avenue		Watertown	MA	02472
Application Number 111599		11159989					
Property Type		Number					
CORRESPONDENCE D	ATA						
FAX NUMBER: (617) 526 <i>Correspondence will be s</i> When the customer numl official record on file at th CUSTOMER NUMBER:	sent via US I ber has beer ne USPTO.		-			correspondence dat	a from the
NAME OF PERSON SIGNING:			Mary Rose Scozzafava				
DATE SIGNED:			2006-04-04				
Total Attachments: 4 source=011290300131U3 source=011290300131U3 source=011290300131U3 source=011290300131U3	S2-usassn-A	.000002.tif					

ASSIGNMENT

WHEREAS, we, Yet Ming Chiang, a citizen of the United States and residing at 52 Lake Road, Framingham, Massachusetts 01701, United States of America; Antoni S. Gozdz, a citizen of the United States and residing at 24 O'Leary Road, Marlborough, Massachusetts 01752, United States of America; and Gilbert N. Riley Jr., a citizen of the United States and residing at 630 Hemenway Street, Marlborough, Massachusetts 01752, United States of America, are Inventors of certain new and useful inventions and discoveries, for which we have made an application for a United States Patent entitled "HIGH ENERGY AND POWER DENSITY ELECTROCHEMICAL CELLS" also identified as Attorney Docket Number 112903.131US2, the specification of which was filed with the United States Patent and Trademark Office on June 23, 2005, and has been assigned Serial Number 11/159,989.

WHEREAS, A123 Systems, Inc., whose address is Arsenal on the Charles, One Kingsbury Avenue, Watertown, MA 02472, United States of America, which, together with its successors and assigns is hereinafter called "ASSIGNEE," is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited;

NOW, THEREFORE, for and in consideration of our employment by ASSIGNEE and other valuable consideration furnished by ASSIGNEE to us, receipt and sufficiency of which we hereby acknowledge, we hereby, without reservations:

1. Assign, transfer, and convey to ASSIGNEE the entire right, title, and interest in and to said inventions and discoveries, said United States Patent Application, any and all other applications for Letters Patent(s) on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, reexamination and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said United States Patent Application, and any and all Letters Patent(s), reissues, and extensions of Letters Patent(s) granted for said inventions and discoveries or upon said applications, and every priority right that is or may be predicated upon, or arise from, said inventions, said discoveries, said applications, and said Letters Patent(s);

2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in our names or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;

US1DOCS 5234508v1

PATENT REEL: 017413 FRAME: 0627

U.S. Application No. 11/159,989

3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments throughout the world to issue or transfer all said Letters Patent(s) to ASSIGNEE, as assignee of the entire right, title, and interest therein or otherwise as ASSIGNEE may direct;

4. Warrant that we have not knowingly conveyed to others any right in said inventions, discoveries, applications, or patents, or any license to use the same, or to make, use, or sell anything embodying or utilizing any of said inventions or discoveries; and that we have good right to assign the same to ASSIGNEE without encumbrance;

5. Bind our heirs, legal representatives, and assigns, as well as ourselves, to do, upon ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to either us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patent(s) shall be held and enjoyed by ASSIGNEE as fully and entirely as the same could have been held and enjoyed by us, our heirs, legal representatives, and assigns if this Assignment had not been made; and particularly to execute and deliver to ASSIGNEE all lawful application documents including petitions, specifications, and oaths, and all assignments, disclaimers, and lawful affidavits in form and substance as may be requested by ASSIGNEE; and to communicate to ASSIGNEE all facts known to us relating to said inventions and discoveries or the history thereof, and to testify as to the same in any court or proceeding; and to furnish ASSIGNEE any and all documents, photographs, models, samples, and other physical exhibits in our control or in the control of our heirs, legal representatives, or assigns which may be useful for establishing the facts of our conceptions, disclosures, and reduction to practice of said inventions and discoveries.

US1DOCS 5234508v1

-2-

PATENT REEL: 017413 FRAME: 0628

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this <u>3</u>/ day of

August 2005 (Month/Year).

An Ching Yet Ming Chiang

On this 31^{st} day of <u>August 2005</u> (Month/Year), Yet Ming Chiang, personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

Deborah E. Guampo WITNESS:

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 30^{4} day of

Moust 2005 (Month/Year).

On this <u>30</u> day of <u>August</u> <u>3005</u> (Month/Year), Antoni S. Gozdz personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS:

Deborah E Guampa



US1DOCS 5234508v1

PATENT REEL: 017413 FRAME: 0629 IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this 30^{4} day of

<u>August 2005</u> (Month/Year).

Gilbert N. Riley, Jr.

On this <u>30</u>th day of <u>August 2005</u> (Month/Year), Gilbert N. Riley, Jr., personally known to me to be the same individual who executed the foregoing Assignment, and who acknowledged to me that execution of the same was of his own free will for the use and purposes therein set forth.

WITNESS:

Deboral E. Grampa



US1DOCS 5234508v1

RECORDED: 04/04/2006

PATENT REEL: 017413 FRAME: 0630

-4-