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PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2

EPAS ID: PAT4144840

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
ANTONI S. GOZDZ	04/04/2003
RICHARD K. HOLMAN	04/04/2003
ANDREW LOXLEY	04/04/2003
RONNIE WILKINS	04/04/2003

RECEIVING PARTY DATA

Name:	A123 SYSTEMS, INC.
Street Address:	8 ST. MARY'S STREET
City:	BOSTON
State/Country:	MASSACHUSETTS
Postal Code:	02215

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13299562

CORRESPONDENCE DATA

Fax Number: (503)459-4142

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 5034594141

Email: burrus@ahmrt.com

ALLEMAN HALL MCCOY RUSSELL & TUTTLE LLP **Correspondent Name:**

Address Line 1: **806 SW BROADWAY**

Address Line 2: SUITE 600

Address Line 4: PORTLAND, OREGON 97205

ATTORNEY DOCKET NUMBER:	A123143008CIPCIPDIVDIV	
NAME OF SUBMITTER:	KAILEY BURRUS	
SIGNATURE:	/Kailey Burrus/	
DATE SIGNED:	11/16/2016	

Total Attachments: 4

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ASSIGNMENT

WHEREAS, we, Antoni S. Gozdz, being a citizen of the United States of America, residing at 24 O'Leary Road, Marlborough, Massachusetts 01752; Richard K. Holman, being a citizen of the United States of America, residing at 104 Lewis Road, Belmont, Massachusetts 02478; Andrew Loxley, being a citizen of Great Britain, residing at 181 Central Street, Apt. 2, Somerville, Massachusetts 02145; and Ronny Wilkins, being a citizen of the United States of America, residing at 25 Berwick Street, Melrose, Massachusetts 02176 are inventors of certain new and useful inventions and discoveries, for which we have made an application for Letters Patent entitled BATTERY STRUCTURES AND RELATED METHODS, which application was filed in the United States Patent and Trademark Office on January 30, 2003 and assigned Serial No. 10/354,673; and

WHEREAS, A123 Systems, Inc., a corporation of Massachusetts whose address is 8 St. Mary's Street, Boston, Massachusetts 02215, 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 good and 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 application for Letters Patent, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, continuation-in-part, and convention applications based in whole, or in part, upon said inventions or discoveries, or upon said applications, and any and all Letters Patents, reissues, and extensions of Letters Patent 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;
- 2. Authorize ASSIGNEE to file patent applications in any or all countries on any or all of said inventions and discoveries in my name or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable, under International Conventions or otherwise;

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- 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 Patents 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;
- ASSIGNEE's request and at ASSIGNEE's expense, but without additional consideration to us or them, all acts reasonably serving to assure that said inventions and discoveries, said patent applications, and said Letters Patents 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 me 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 my control or in the control of my heirs, legal representatives, or assigns which may be useful for establishing the facts of my conceptions, disclosures, and reduction to practice of said inventions and discoveries.

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IN TESTIMONY WHEREOF, we have hereunto set our hands and seals.

1	
Date: 4/4/03	though South
/ /	Antoni S. Gozdz
Then personally appeared be	fore me this 4^{+h} day of $April$, 2003,
the above named Antoni S. Gozdz who ackrand deed.	nowledged the forgoing instrument to be his free act
and deed,	
	Debouh E. Glampa
	Notary Public
	Commission exp 6/30/66
Date: <u>4/4/03</u>	
Date: $\frac{7/4/05}{}$	HICK TO THE TOTAL TO THE TOTAL
	Richard K. Holman
Then personally appeared before	ore me this 4^{+h} day of $Apri/$, 2003,
the above named <u>Richard K. Holman</u> who ac act and deed.	knowledged the forgoing instrument to be his free
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	Debouch E. Georgia
	TOTAL Y E GORC
	commission exp 6/30/06
- 44144 -	$\mathcal{O}(\mathcal{U}_{L})$
Date: <u>H/H/03</u>	STATES
,	Andrew Loxley
Then personally appeared befo	re me this 4 th day of $10ri$, 2003.
he above named <u>Andrew Loxley</u> who acknown and deed.	vledged the forgoing instrument to be his free act
•	Notary Public C. Learnipa
	Notary Public
	Commissionexp 6/30/06

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Date: 4/4/03 Then personally appeared before me this 4/th day of April the above named Ronny-Wilking who acknowledged the forgoing instrument to be his free act and deed.

Ronnie Comment of the property of the pro Alberah E. Grampa Notary Public Commussion exp 6/30/06

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PATENT REEL: 040342 FRAME: 0224

RECORDED: 11/16/2016