		04-15-	2002			
FORM PTO-1595 1-31-92	REC			ET	U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office	
Docket No. 04813.0026.NPUS00	nor of Patonte and	102054	968	d original do	cuments or convitherent	
To the Honorable Commissioner of Patents and Traue 102054 1. Name of conveying party(ies):			d original documents or copy thereof. Name and address of receiving party:			
Jeffrey A. Colborn and Stuart I. Smedley 3 - 29 - 07			Name: Metallic Power, Inc.			
Jeffrey A. Colborn and Stuart I. Smedley 3 - 29 - 07 Additional name(s) of conveying party(ies) attached? ☐ Yes ☑ No 3. Nature of conveyance:			Internal Address: 2320 Camino Vida Roble			
			City: <u>Carlsbad</u> State: <u>CA</u> Zip: <u>92009</u> Street Address: <u>Same as above</u>			
Other			City:	S	tate: Zip:	
Execution Date: March 13, 2002 4. Application number(s) or patent number(s):			Additional name(s) & address(e:	s) attached? Yes No	
, ,	•	ether with a new app	olication, the execu	tion date of the	application is:	
A. Patent Application No(s).: 10/058,231			B. Patent No(s).:			
	Add	ditional numbers att	ached? 🗌 Yes 🛭	☑ No		
	lame and address of party to whom correspondence concerning document should be mailed:		6. Total number	er of application	ns and patents involved: 1	
Name: Robert C. Laurenson Internal Address: HOWREY SIMON ARNOLD & WHITE, LLP Box No. 34 301 Ravenswood Avenue				7 CFR 3.41):	\$ 40.00	
			 ☐ Enclosed ☑ Charge this Deposit Account if any additional fee is required 			
Menlo Park, C	Menlo Park, CA 94025		8. Deposit Account Number: 08-3038			
		DO NOT USI	THIS SPACE			
9. Statement and signature	:					
To the best of my knowled original/dodument. Robert C. Laurenson, Reg N	Jullo	e foregoing informa	ion is true and corr Date: <u>March</u>	rect and any att 2 , 2002	ached copy is a true copy of the	
	Total	number of pages	including cover s	heet: 5	OFFICE (
OMB No. 0651-0011 (exp. 4/	94)				- 3 1 1 m	
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Commissioner of Pate				arks	S 😕 🖫	
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Public burden reporting including time for review	ing the document a ng this burden esti C. 20231, and to th	and gathering the di mate to the U.S. Pa	ata needed, and co tent and Trademar	mpleting and re k Office, Office	er document to be recorded, eviewing the sample cover sheet. of Information Systems, PK2- uction Project, (0651-0011),	

PATENT REEL: 012774 FRAME: 0692

ASSIGNMENT

WHEREAS, we, JEFFREY A. COLBORN, a citizen of the United States, residing at 2015 Edinburg Avenue, Cardiff by the Sea, CA 92007, and STUART I. SMEDLEY, a citizen of the United Kingdom, residing at 241 Camino del Postigo, Escondido, CA 92029, have made new and useful improvements in METHODS OF USING FUEL CELL SYSTEM CONFIGURED TO PROVIDE POWER TO ONE OR MORE LOADS, for which an application for Letters Patent of the United States was filed on October 19, 2001, as Application No. 10/058,231.

WHEREAS, METALLIC POWER, INC., having a place of business at 2320 Camino Vida Roble, Carlsbad, California 92009, and who, together with its successors and assigns ("Assignee") is desirous of acquiring the title, rights, benefits, and privileges hereinafter recited.

NOW, THEREFORE, for 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 application for Letters Patent of the United States, including all claims, if any, for infringement prior to the date of this assignment, the inventions and discoveries described therein, any and all other applications for Letters Patent on said inventions and discoveries in whatsoever countries, including all divisional, renewal, substitute, continuation, and Convention applications based in whole or in part upon said inventions or discoveries, or upon said applications, and any and all Letters Patent, 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 for any or all of said inventions and discoveries in our name or in the name of Assignee or otherwise as Assignee may deem advisable, under the International Convention or otherwise.

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PATENT REEL: 012774 FRAME: 0693

- 3. Authorize and request the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments to issue or transfer all said Letters Patent 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 the said inventions and discoveries, the said patent applications, and the said Letters Patent 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; to communicate to Assignee all facts known to us relating to said inventions and discoveries or the history thereof; to furnish Assignee with 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 conception, disclosures, and reduction to practice of said inventions and discoveries; and to testify as to the same in any interference or other litigation.

Page 2 of 4

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this <u>ish</u> day of <u>March</u> , 2000.
Jeffrey A Colborn
STATE OF CALIFORNIA
COUNTY OF SAN DIEGO SS:
On this 13th day of March, 2002, before me personally appeared Jeffrey A. Colborn, to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me to have executed the foregoing instrument, and who duly acknowledged to me to have executed the same for the purpose therein set forth. (SEAL) CRYSTAL BUCHER Commission # 1302746 Notary Public - California San Diego County My Comm. Expires Apr 23, 2005 NOTARY PUBLIC
My Commission Expires: 04 29/05

Page 3 of 4

IN TESTIMONY WHEREOF, I have hereunto set my hand and seal this the day of March, 2002.

Stuart I. Smedley

STATE OF CALIFORNIA

COUNTY OF SAN DIEGO

On this 13th day of March, 2002, before me personally appeared Stuart I. Smedley, to me known and known to me to be the individual described in and who executed the foregoing instrument, and who duly acknowledged to me to have executed the foregoing instrument, and who duly acknowledged to me to have executed the foregoing instrument, and who duly acknowledged to me to have executed the same for the purpose therein set forth.

(SEAL)

CRYSTILL BUCKER
Commission # 1302746
Notary Public - California
San Diego County
My Corrm. Expires Apr 29, 2005

NOTA

My Commission Expires: 04/29/05

The U.S. Patent and Trademark Office is hereby authorized to charge \$40.00, and charge any fee deficiency or credit any overpayment, to our Deposit Account No. **08-3038**, referencing Docket No. **04813.0026.NPUS00**.

Respectfully submitted,

Dated: March 2/, 2002.

Robert C. Laurenson, Reg. No. 34,206

HOWREY SIMON ARNOLD & WHITE, LLP

RECORDED: 03/29/2002

Box No. 34

301 Ravenswood Avenue

Menlo Park, CA 94025

Facsimile: (650) 463-8400

Telephone: (949) 759-5269

PATENT REEL: 012774 FRAME: 0697