Docket No.: 134082-1 10-16-2003 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE **₹ SHEET** (Rev. 03-01) Patent and Trademark Office OMB No. 0651-0027 (exp.5/31/2002) $_{\mathsf{Y}}$ P08A/REV03 Tab settings → → 102575317 To the Director of the United States Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): 9.30.03 Ji-Cheng Zhao John Patrick Lemmon Name: General Electric Company Address: 1 River Road ☐ Yes ☒ No Additional names(s) of conveying party(ies) 3. Nature of conveyance: ☐ Merger City: Schenectady ☐ Security Agreement ☐ Change of Name State/Prov.: NY ☐ Other Country: USA ZIP: 12345 Execution Date: 09/29/2003; 09/29/2003 Additional name(s) & address(es) ☐ Yes ☑ No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 09/29/2003 Patent Application No. Filing date B. Patent No.(s) /15/2003 ECOOPER 00000165 10675109 FC:8021 40.00 DP ☐ Yes ☒ No Additional numbers 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: David E. Rodrigues 7. Total fee (37 CFR 3.41):....\$ 40.00 Registration No. 50,604 Enclosed - Any excess or insufficiency should be credited or debited to deposit account Address: Cantor Colburn LLP ☐ Authorized to be charged to deposit account 55 Griffin Road South 8. Deposit account number: City: Bloomfield State/Prov.: CT 06-1130 Country: USA ZIP: 06002 (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. David E. Rodrigues **September 30, 2003** Name of Person Signing Date Total number of pages including cover sheet, attachments, and

Mail documents to be recorded with required cover sheet information to:
Mail Stop Assignment Recordation Services
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P.O. Box 1450, Alexandria, VA 22313-1450

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and/or for other good and valuable consideration of which I/we acknowledge receipt, I/we, Ji-Cheng Zhao of 35 Dyke Road, Latham, NY 12110 and John Patrick Lemmon of 598 Ecker Hollow Road, Schoharie, NY 12157, hereby sell and assign to General Electric Company, a New York Corporation, having an address at 1 River Road, Schenectady, New York 12345, USA, (hereinafter referred to as "Company"), its successors and assigns the entire right, title and interest in and to the invention and improvements invented and originated by me/us and described in the application for United States Patent currently entitled HYDROGEN STORAGE COMPOSITIONS AND METHODS OF MANUFACTURE THEREOF, GE Docket No. 134082-1

☑ executed concurrently herewith, or☐ filed on [date] having Serial Number [Serial Number]

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, I/we will communicate to said Company or its representatives or nominees any facts known to me/us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

PATENT REEL: 014584 FRAME: 0418

RECORDED: 09/30/2003

Inventor 1	
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Ji-Cheng Zhao	Date:
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