Form PTO-1595 RE U.S. DEPARTMENT OF COMMERCE (Rev. 10/02) 3 / 5 (C) (OMB No. 0651-0027 (exp. 6/30/2005) U.S. Patent and Trademark Office 1,02697054 Tab settings ⇒ ⇒ ⇒ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies) Name: Hera, LLC, a Delaware LLC Felix E. Spokoyny Internal Address: 23792 Rockfield Blvd Suite 100, Lake Forest, CA 92630 Additional name(s) of conveying party(les) attached? Yes V No 3. Nature of conveyance: ✓ Assignment Merger Street Address: As above Security Agreement _Change of Name Other___ City:_____State:___Zip:____ 04/21/2000 Execution Date: Additional name(s) & address(es) attached? 4. Application number(s) or patent number(s): If this document is being filed together with a new application, the execution date of the application is:_____ B. Patent No.(s) 6,616,901 A. Patent Application No.(s) Note-This Pat. is from a Div. of 173,959 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$40 Howard E. Sandler C/O Hera, LLC ✓ Enclosed Internal Address: Authorized to be charged to deposit account 23792 Rockfield Blvd., Suite 100 Lake Forest, CA 92630 8. Deposit account number: Street Address:__As above _____State:___Zip:___ DO NOT USE THIS SPACE 9. Signature. Howard E. Sandler, Reg. No. 25,370 Name of Person Signing Total number of pages including cover sheet, attachments, and documents: Mail documents to be recorded with required cover sheet information to:

Washington, D.C. 20231

Commissioner of Patents & Trademarks, Box Assignments

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PATENT REEL: 015065 FRAME: 0583

	Assignment of Rights in Invention (Sole inventor; single assignee)		Docket No. HF 512
	Inventor	Residence of Inventor	
	Felix E. Spokoyny	37 Avignon Newport Coast, CA 9265	7
	Assignee	Residence or Principal Place of Business of Assignee	
		23792 Rockfield Blvd., Suite 100 LakeForest,	

Whereas, I, the above-identified Inventor, have invented certain new and useful improvements in:

United States Patent Application Serial Number 09/173,959, filed 10/16/98

Title: METHOD AND APPARATUS FOR POLLUTION CONTROL IN EXHAUST STREAMS FROM FOSSIL FUEL BURINING FACILITIES

(hereinafter referred to as "Invention") for which I am making application for Letters Patent in the United States of America,

And, whereas I desire to assign a 100% undivided interest in said Invention, said application disclosing the Invention and any Letters Patent which may be granted therefor to the above-identified Assignee, and whereas said Assignee is desirous of acquiring the entire right, title and interest in the same;

Now, this indenture witnesseth, that for the sum of One dollars
(\$ 1.00), and other good and valuable consideration, the receipt whereof is hereby acknowledged;

I hereby assign, sell and transfer a 100% undivided interest in said invention, said application, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted for said Invention, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to me with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Letters Patent to said Assignee, as assignee of the whole right, title and interest thereto;

And I further agree to execute all necessary and lawful future documents, including assignments in favor of Assignee, or its designees as Assignee or its Assignees may from time-to-time present to me in order to perfect title in said Invention, modifications, and improvements in said Invention, applications and Letters Patent of the United States and countries foreign thereto;

PATENT REEL: 015065 FRAME: 0584

Assignment of Rights in Invention (Sole inventor; single assignee)		Docket No. HF 512
Inventor	Residen	ce of Inventor
Felix E. Spokoyny	37 Avignon Newport Coast, CA 92657	7
Assignee	Residence or Principal I	Place of Business of Assignee
Hera, LLC, a Delaware Limited Liability Company	23792 Rockfield Blvd. Lake Forest, CA 92653	
And I further agree to sign and properly execute such for filing divisions, continuations and continuations-in-part of reissues of any Letters Patent which may be granted for my require and prepare at its own expense. Executed this 21st day of April , at LAKS FOREST, CA	said application for patent, a	nd/or, for obtaining any reissue or

RECORDED: 03/15/2004

PATENT REEL: 015065 FRAME: 0585