(100, 05,01)	-2003 T U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)	
Tab settings Table Horsephia Commissions of B 1024	25438 25648 25668
To the Honorable Commissioner of P. 1. Name of conveying party(ies): PLAVNIK, Zinovy Z. MEHTA, Arun 4-11-5	Name and address of receiving party(ies) Name: ELECTRIC POWER RESEARCH INSTITUTE, INC. Internal Address: 3412 Hillview Avenue
Additional name of conveying party(ies) attached? Yes No	0
3. Nature of conveyance:	Street Address: City: Palo Alto State: CA Zip: 94304 Additional Name(s) & address(es) attached? Yes No
4. Application number(s) or patent number(s): If this document is being filed together with a new applicat A. Patent Application No.(s) Additional numbers a	ion, the execution date of the application is: <u>04/11/2003</u> B. Patent No.(s) attached? ☐ Yes ☑ No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: GREENWALD, John W.	7. Total fee (37 CFR 3.41) \$ 40.00
Internal Address: GARDNER GROFF, P.C.	⊠ Enclosed
	Authorized to be charged to deposit account
Street Address: Paper Mill Village, Building 23 _600 Village Trace, Suite 300	8. Deposit account number: 50-1513
City: Marietta State: GA Zip: 30067	(Attach duplicate copy of this page if paying by deposit account)
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Mail decuments to be recorded with 33 AOSMAN1 00000036 10412359 Commissioner of Patents 8	g cover sheet, attachments, and documents: 4 ith required cover sheet information to: 3 Trademarks, Box Assignments on, D.C. 20231

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PATENT REEL: 013969 FRAME: 0230

Attorney Docket No.: 5E04.1-010

ASSIGNMENT

WHEREAS, We, Zinovy Z. PLAVNIK, a citizen of the United States residing at

5040 Spruce Bluff Drive, Atlanta, GA 30350, and Arun MEHTA, a citizen of the United

States residing at 1409 Marinovich Way, Los Altos, CA 94024, hereinafter "Assignors",

have invented new and useful improvements in an "IMPULSE ASH DEPOSIT REMOVAL

SYSTEM AND METHOD" for which U.S. Non-Provisional Patent Application Serial No.

was filed on	; and
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WHEREAS, **ELECTRIC POWER RESEARCH INSTITUTE**, **INC.**, a District of Columbia corporation whose post-office address is 3412 Hillview Avenue, Palo Alto, CA 94304, hereinafter "Assignee", is desirous of acquiring the entire interest in the same:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), the receipt and sufficiency of which is hereby acknowledged, and for other good and valuable consideration, Assignor hereby does sell, assign and transfer unto Assignee the entire right, title and interest in and to said invention and applications in the United States and throughout the world, including without limitation, any letters patent which may issue thereon or therefor, and any subsequent patent(s) or application(s) claiming priority to any of the above-identified applications, including any non-provisional U.S. patent application(s) claiming priority under 35 U.S.C. § 119(e), any foreign or international counterpart application(s) for patent or utility model, any reissue, reexamination, division, continuation-in-part, extension or continuation application(s), all rights of priority under any international

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treaty or convention arising from said applications, and the right to sue and collect damages

for any past, present, or future infringement; the same for Assignee's legal representatives

and assigns, as fully and entirely as the same would have been held by Assignor had this

assignment and sale not been made;

AND, I hereby bind myself, my heirs, legal representatives, administrators and

assigns properly to execute without further consideration any and all applications, petitions,

oaths, declaration and assignments or other papers and instruments which may be

necessary in order to carry into full force and effect the sale, assignment, transfer and

conveyance hereby made or intended to be made and generally do everything possible to

aid Assignee, its legal representatives and assigns to obtain and enforce proper protection

for said invention in all countries throughout the world.

We also authorize counsel for Assignee to enter above the filing date and serial

number of the application when they become available.

IN WITNESS WHEREOF, I have executed this assignment this _____ day of

april , 2003.

Signed:

Print Name: Zinovy Z. PLAVNIK

State of Georgia

On this // day of _______, 2003, before me, a Notary Public, came Zinovy Z. PLAVNIK, to me known and known to be the individual described herein and who executed the foregoing assignment, and duly acknowledged the same to be his/her free act and deed.

N-1-- D-15-

My Commission Expires: 6-30-03

Page 2 of 3

Attorney Docket No.: 5E04.1-010
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IN WITNESS WHEREOF, I have executed this assignment this _____ day of ______, 2003.

Signed:

111111

COMM. # 1255539

Print No

Print Name: Arun MEHTA

State of <u>CALIFFIRMIA</u> County of <u>SANTA LIARA</u>

On this 10 th day of Apple , 2003, before me, a Notary Public, came Arun MEHTA, to me known and known to be the individual described herein and who executed the foregoing assignment, and duly acknowledged the same to be his/her free act and deed.

Notary Public

My Commission Expires: 3-31-100 4

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RECORDED: 04/11/2003