

PATENT ASSIGNMENT

Electronic Version v1.1
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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Kent K. Coleman	01/21/2005
David Wayne Gandy	01/21/2005
Ramaswamy Viswanathan	01/18/2005

RECEIVING PARTY DATA

Name:	Electric Power Research Institute, Inc.
Street Address:	3412 Hillview Avenue
City:	Palo Alto
State/Country:	CALIFORNIA
Postal Code:	94304

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12025827

CORRESPONDENCE DATA

Fax Number: (336)607-7500
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
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 Address Line 4: Winston-Salem, NORTH CAROLINA 27101

ATTORNEY DOCKET NUMBER:	58113-353803
NAME OF SUBMITTER:	Catherine A. Johnson

Total Attachments: 4
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**PATENT
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ASSIGNMENT

WHEREAS, WE, Kent K. Coleman, a citizen of the United States, residing at 2802 Allendale Court, Concord, NC 28025; David W. Gandy, a citizen of the United States, residing at 3630 Glen Haven Drive, Concord, NC 28027; and Ramaswamy Viswanathan a citizen of the United States, residing at 19461 Dehavilland, Saratoga CA 95070, ASSIGNORS, are the inventors of the invention in *Methods For Extending The Life Of Alloy Steel Welded Joints By Elimination And Reduction Of The HAZ* for which we have executed an application for a Patent of the United States

- which is executed on even date herewith or
- which is identified by Morgan, Lewis & Bockius LLP docket no. 60825-0295-US
- which was filed on October 22, 2004, Application No. 10/972,249
- We hereby authorize and request our attorney, , of Morgan, Lewis & Bockius, LLP, to insert here in parentheses (Application number, _____ filed _____) the filing date and application number of said application when known.

and WHEREAS, Electric Power Research Institute, Inc., ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date January 21, 2005 [Signature] L.S.
Kent K. Coleman

State of North Carolina)
) SS.:
County of Mecklenburg)

On January 21, 2005, before me, Sherryl R. Stognea Notary Public, personally appeared Kent K. Coleman, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal
[Signature]

Date January 21, 2005

David Wayne Gandy L.S.
David Wayne Gandy

State of North Carolina)
) SS.:

County of Mecklenburg)

On January 21, 2005, before me, Sherryl R. Stogner, Notary Public, personally appeared David Wayne Gandy, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Sherryl R. Stogner

Date _____, 2005

Ramaswamy Viswanathan L.S.

State of _____)
) SS.:

County of _____)

On _____, 2005, before me, _____, Notary Public, personally appeared Ramaswamy Viswanathan, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

ASSIGNMENT

WHEREAS, WE, Kent K. Coleman, a citizen of the United States, residing at 2802 Allendale Court, Concord, NC 28025; David W. Gandy, a citizen of the United States, residing at 3630 Glen Haven Drive, Concord, NC 28027; and Ramaswamy Viswanathan a citizen of the United States, residing at 19461 Dehavilland, Saratoga CA 95070, ASSIGNORS, are the inventors of the invention in *Methods For Extending The Life Of Alloy Steel Welded Joints By Elimination And Reduction Of The HAZ* for which we have executed an application for a Patent of the United States

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- which is identified by Morgan, Lewis & Bockius LLP docket no. 60825-0295-US
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- We hereby authorize and request our attorney, , of Morgan, Lewis & Bockius, LLP, to insert here in parentheses (Application number, _____ filed _____) the filing date and application number of said application when known.

and WHEREAS, Electric Power Research Institute, Inc., ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date _____, 2005 _____ L.S.
Kent K. Coleman

State of _____)
) SS.*
County of _____)

On _____, 2005, before me, _____, Notary Public, personally appeared Kent K. Coleman, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Date _____, 2005 _____ L.S.
David Wayne Gandy

State of _____)
) SS.:
County of _____)

On _____, 2005, before me, _____, Notary Public, personally appeared David Wayne Gandy, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

Date 1-18, 2005 Ramaswamy Viswanathan L.S.
Ramaswamy Viswanathan

State of CALIFORNIA)
) SS.:
County of SANTA CLARA)

On January 18, 2005, before me, York Huang, Notary Public, personally appeared Ramaswamy Viswanathan, personally known to me on the basis of satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal

