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DOCKET NO.: 3156-0011

04-22-1999

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U.S. DEPARTMEN'T OF COMMERCE
Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereto:
Name of conveying party(ies): Paul L. Hansen, Paul D. Kuczma, Jens O. Palsson and Jonathon S. Simon	Name and address of receiving party(ies): Name: ABB Combustion Engineering, Inc. Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X No	
3. Nature of conveyance:	
X Assignment Merger	Street Address: 2000 Day Hill Road
Security Agreement Change of Name	
Other 3/25/99, 4/1/99, 4/5/99	City: Windsor State/Country: CT ZIP: 06095
Execution Date:	Additional name(s) & address(es) attached? Yes X No
4. Application number(s) or patent number(s): 09/229,631	
If the document is being filed together with a new application, the execution	n date of the application is:
A. Patent Application No(s). 09/229,631 Filed: January 13, 1999	B. Patent No(s).
Additional numbers atta	ched? Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: 1
	Total number of applications and patents involved: 1 Total fee (37 CFR 3.41)
concerning document should be mailed:	
concerning document should be mailed: Name: Alfred A. Stadnicki	7. Total fee (37 CFR 3.41)
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concerning document should be mailed: Name: Alfred A. Stadnicki Internal Address:	7. Total fee (37 CFR 3.41) \$40.00 X Enclosed Authorized to be charged to deposit account
concerning document should be mailed: Name: Alfred A. Stadnicki Internal Address: Street Address: 1146 Nineteenth Street, NW	7. Total fee (37 CFR 3.41) \$40.00 X Enclosed Authorized to be charged to deposit account
concerning document should be mailed: Name: Alfred A. Stadnicki Internal Address: Street Address: 1146 Nineteenth Street, NW Fifth Floor City Washington State: DC ZIP:20036-3703	7. Total fee (37 CFR 3.41) \$40.00 X Enclosed Authorized to be charged to deposit account
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concerning document should be mailed: Name: Alfred A. Stadnicki Internal Address: Street Address: 1146 Nineteenth Street, NW Fifth Floor City_Washington_ State: DC_ZIP:20036-3703 DO NOT USI 9. Statement and signature. To the best of my knowledge and belief, the foregoing information original document.	7. Total fee (37 CFR 3.41) \$40.00 X Enclosed _ Authorized to be charged to deposit account 8. Deposit account number: E THIS SPACE
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Docket No.3156-0011 File No.20632 Client Reference No.C970056

ASSIGNMENT

WHEREAS, I/we (as applicable) Paul L. Hansen, Paul D. Kuczma, Jens. O. Palsson, and Jonathon S. Simon, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled "TECHNIQUE FOR MAINTAINING PROPER VAPOR TEMPERATURE AT THE SUPERHEATER/REHEATER INLET IN A KALINA CYCLE POWER GENERATION SYSTEM", for which an application for United States Letters Patent [__] is filed herewith or [X] was filed on January 13, 1999, as Application Serial No. 09/229,631;

AND WHEREAS, I/we hereby acknowledge my/our obligation to transfer the entire right, title and interest to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefore to ABB Combustion Engineering, Inc., (hereinafter referred to as ASSIGNEE), a corporation organized and existing under the laws of the State of Delaware and having an address of 2000 Day Hill Road, Windsor, Connecticut;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention including rights to priority under the International Convention of Paris (1883), as amended;

upon said considerations, I/we hereby acknowledge and agree that I/we have not and will not execute any writing or do any act whatsoever conflicting with these presents, and that I/we will, at any time upon request, without further or additional consideration but at the expense of said ASSIGNEE, execute such additional assignments and other writings, for example statements and other affidavits, and do such additional acts, for example giving testimony, as said ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of rights granted in said invention, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in any proceedings or transactions involving such applications or patents, including those relating to the enforcement of any rights or choses in action accruing as a result of said applications or patents, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the successors, assigns and legal representatives of me/us and ASSIGNEE;

Date: 4/5/99 Typed: Paul L. Hansen State/Commonwealth of Connecticut County of Hartford Paul L. Hansen personally appeared the above-named Then of Enfield, CT , this 5 day of April , 199 9, to me personally known and known to me to be the person described in and who executed the foregoing assignment and acknowledged the same to be his or her own free act and deed, before me. Notary Public
My commission expires 3/31/2002 Connecticut State/Commonwealth of County of Hartford Then personally appeared the above-named ______, of __Enfield, CT _____, this __ 5thday of April , 1999, to me personally known and known to me to be the person described in and who executed the foregoing assignment and acknowledged the same to be his or her own free act and deed, before me. Notary Public
My commission expires 3/31/2002

AND I/we request the Commissioner of Patents and Trademarks to issue any Letters Patent

representatives, successors or assigns, as the sole owner of the entire right, title and interest in and

of the United States which may be issued for said invention to said ASSIGNEE, its legal

to said patent and the invention covered thereby.

Date:	Name:_		
	Typed: Jens. O. P	Palsson	
State/Commonwealth	of		
County of			
day of	ly appeared the above-named, 199, to me personally known he foregoing assignment and acknown.	and known to me to be	the person described
		Notary Public	
		My commission e	expires
Date: 4/1/6 State/Commonwealth County of Hartford	Typed: Jonathon	lle S Simon	
1stday of April	Jor lly appeared the above-named , 199_9, to me personally known the foregoing assignment and ackn	and known to me to be	the person described
act and deed, before		Notary Public My commission e	Thermal)

Pocket No.3156-0011
File No.20632
Client Reference No.C970056

ASSIGNMENT

WHEREAS, I/we (as applicable) Paul L. Hansen, Paul D. Kuczma, Jens. O. Palsson, and Jonathon S. Simon, have made a certain new and useful invention as set forth in an application for United States Letters Patent, entitled "TECHNIQUE FOR MAINTAINING PROPER VAPOR TEMPERATURE AT THE SUPERHEATER/REHEATER INLET IN A KALINA CYCLE POWER GENERATION SYSTEM", for which an application for United States Letters Patent [__] is filed herewith or [X] was filed on January 13, 1999, as Application Serial No. 09/229,631;

AND WHEREAS, I/we hereby acknowledge my/our obligation to transfer the entire right, title and interest to said invention and in and to any and all Letters Patent of the United States and foreign countries which may be obtained therefore to <u>ABB Combustion Engineering</u>, Inc., (hereinafter referred to as ASSIGNEE), a corporation organized and existing under the laws of the State of <u>Delaware</u> and having an address of <u>2000 Day Hill Road</u>, <u>Windsor</u>, <u>Connecticut</u>;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/we do hereby sell, assign, transfer and set over unto said ASSIGNEE, its legal representatives, successors, and assigns, the entire right, title and interest in and to said invention as set forth in the above-mentioned application, including any continuations, continuations-in-part, divisions, reissues, re-examinations or extensions thereof, and in and to any and all patents of the United States and foreign countries which may be issued for said invention including rights to priority under the International Convention of Paris (1883), as amended;

upon said considerations, I/we hereby acknowledge and agree that I/we have not and will not execute any writing or do any act whatsoever conflicting with these presents, and that I/we will, at any time upon request, without further or additional consideration but at the expense of said ASSIGNEE, execute such additional assignments and other writings, for example statements and other affidavits, and do such additional acts, for example giving testimony, as said ASSIGNEE may deem necessary or desirable to perfect the ASSIGNEE's enjoyment of rights granted in said invention, and render all necessary assistance in making application for and obtaining original, divisional, continuations, continuations-in-part, reexamined, reissued, or extended Letters Patent of the United States or of any and all foreign countries on said invention, and in any proceedings or transactions involving such applications or patents, including those relating to the enforcement of any rights or choses in action accruing as a result of said applications or patents, it being understood that the foregoing covenant and agreement shall bind, and inure to the benefit of the successors, assigns and legal representatives of me/us and ASSIGNEE;

of the United States which may be issued for said invention to said ASSIGNEE, its legal representatives, successors or assigns, as the sole owner of the entire right, title and interest in and to said patent and the invention covered thereby. Name: Typed: Paul L. Hansen State/Commonwealth of _____ County of _____ Then personally appeared the above-named of______, this ____ day of ______, 199__, to me personally known and known to me to be the person described in and who executed the foregoing assignment and acknowledged the same to be his or her own free act and deed, before me. Notary Public My commission expires Name:____ Typed: Paul D. Kuczma State/Commonwealth of County of _____ Then personally appeared the above-named ______, of ______, this _ __ day of _____, 199_, to me personally known and known to me to be the person described in and who executed the foregoing assignment and acknowledged the same to be his or her own free act and deed, before me.

AND I/we request the Commissioner of Patents and Trademarks to issue any Letters Patent

PATENT REEL: 9894 FRAME: 0579

Notary Public

My commission expires

Date:	3/25/99	Name:	alsson	-
	nmonwealth of fSweden	- Typed: Jens. O. 1 c	1133011	
day of n and wh	·, 199 <u></u> ,	to me personally known a	, of and known to me to be the wledged the same to be h	e person described
			Notary Public My commission expi	ires
Date:		Name:	S. Simon	
	mmonwealth of	Typed: Jonathon	S. Simon	
day of in and wh	, 199	, to me personally known	, of and known to me to be the owledged the same to be h	e person described
			Notary Public My commission exp	

RECORDED: 04/13/1999