0.450,677,624	NOV 3 0 2004 E
Atty Docket No.: 214586US3/btm FORM PTO-1595	\mathbf{Q}_{i}
To the Director of the United States I	<u> </u>
1. Name of conveying party(ies): 10290195	address of receiving party(ies):
Yukio HEMMI, Kenji YAMAZAKI and Hajime HIRASAWA	Name: KABUSHIKI KAISHA TOSHIBA
	Address: 1-1, Shibaura 1-Chome Minato-Ku, Tokyo, JAPAN
Additional name(s) of conveying party(ies) attached? Yes	No
3. Nature of Conveyance:	
Assignment	
☐ Security Agreement ☐ Change of Name ☐ Other	
Execution Date: September 26, 2001	Additional name(s) and address(es) attached? Yes No
4. Application number(s) or patent number(s):	
☐ This document is being filed together with a new application	
A. Patent Application No.(s)	B. Patent No.(s)
09/964,624	
Additional numbers atta	ached? 🗆 Yes 🔳 No
5. Name and address of party to whom correspondence	6. Total applications and patents involved: 1
concerning document should be mailed:	
Customer Number	7. Total fee (37 CFR 3.41): \$40.00 Enclosed
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9. Statement and signature	
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	cafetta s. Nov. 30, 2004
C. Irvin McClelland Name of Person Signing Si	gnature Date
Registration Number: 21,124 Joseph	Scafetta, Jr.
Registrati	on No. 26,803
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PATENT REEL: 016030 FRAME: 0266

	WHEREAS, I (WE) Yukio HEMMI, Kenji YAMAZAKI and
	Hajime HIRASAWA
SERT NAMES ND RESIDENCE DDRESSES OF IE INVENTORS:	of 3-10-10, Nakazato, Minami-Ku, Yokohama-Shi,
	Kanagawa-Ken, Japan; 1950-21, Mutsuura-Cho, Kanazawa-Ku
	Yokohama-Shi, Kanagawa-Ken, Japan; and 2409,
	Mutsuura-Cho, Kanazawa-Ku, Yokohama-Shi, Kanagawa-Ken,
	Japan
	, respectively,
SERT TITLE	have invented certain new and useful improvements in:
	METHOD FOR CONTROLLING WATER QUALITY IN NUCLEAR REACTOR AND NUCLEAR POWER PLANT TO WHICH THE METHOD IS APPLIED
SERT DATE IN- INTORS SIGNED ICLARATION:	for which an application for Letters Patent was executed on September 26, 2001
	(Application No. <u>09/964,624</u> , filed <u>September 28, 2001</u>), and
SERT NAME ID ADDRESS OF IMPANY OR IHER ASSIGNEE:	WHEREAS, KABUSHIKI KAISHA TOSHIBA
HER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at: 1-1, Shibaura
	1-Chome, Minato-Ku, Tokyo, Japan ,
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;

NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions and in any and all foreign countries and in and to any and all divisions, reissues, continuations, substitutions and renewals thereof.

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PATENT REEL: 016030 FRAME: 0267 I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

(Signature of Inventor) Hajime HIRASAWA Date: (Signature of Inventor) Date: (Signature of Inventor) Date: (Signature of Inventor) Date: (Signature of Inventor)	Date: September 26, 2001	Yukio Schun
Date: September 26, 2001 Comparison Com	Detail Sontombon 26 2001	
Date:	Date: September 20, 2001	-
(Signature of Inventor) Date:	Date: September 26, 2001	(Signature of Inventor) Hajime HIRASAWA
(Signature of Inventor) Date: (Signature of Inventor) Date: (Signature of Inventor)	Date:	(Signature of Inventor)
(Signature of Inventor) Date: (Signature of Inventor)	Date:	(Signature of Inventor)
(Signature of Inventor) Date:	Date:	(Signature of inventor)
	Date:	(Signature of Inventor)
	Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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RECORDED: 11/30/2004

PATENT REEL: 016030 FRAME: 0268