# Electronic Version v1.1

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SUBMISSION TYPE:		NEW ASSIGNMENT				
NATURE OF CONVEYANCE:		ASSIGNMENT				
CONVEYING PARTY DATA						
N			ame	Execution Date		
Yukinori Yamamoto				04/11/2008		
RECEIVING PARTY DATA						
Name:	UT-Battelle, LLC					
Street Address:	One Bethel Valley Road					
Internal Address:	4500N, MS-6258					
City:	Oak Ridge					
State/Country:	TENNESSEE					
Postal Code:	37831-6258					
PROPERTY NUMBERS Total: 1						
Property Type			Number 837			
Application Number: 12103		12103	837			
CORRESPONDENCE DATA						
Fax Number: (865)574-0381						
Correspondence will I	Correspondence will be sent via US Mail when the fax attempt is unsuccessful.					
Phone:	Phone: (865) 574-4178					
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Correspondent Name:     Joseph A. Marasco       Address Line 1:     One Bethel Valley Road						
Address Line 1: One Betrier Valley Road Address Line 2: 4500N, MS-6258						
Address Line 4: Oak Ridge, TENNESSEE 37831-6258						
ATTORNEY DOCKET NUMBER:			1956 UTRF			
NAME OF SUBMITTER:			Karen E. Bowman			
Total Attachments: 3 source=1956 ORAU Assignment#page1.tif						

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## PATENT REEL: 020811 FRAME: 0769

PATENT REEL: 020811 FRAME: 0770 Form **PTO-1595** (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)

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RECORDATION FORM COVER SHEET PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
Yukinori Yamamoto	Name: Oak Ridge Associated Universities			
	Internal Address:			
Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance/Execution Date(s): Execution Date(s) 4/11/2008  Assignment Assignment Gecurity Agreement Government Interest Assignment Executive Order 9424, Confirmatory License Other 4. Application or patent number(s): A. Patent Application No.(s) 12/103,837	Street Address: 120 Badger Avenue         City: Oak Ridge         State: TN         Country: USA       Zip:37830         Additional name(s) & address(es) attached?       Yes ♥ No         document is being filed together with a new application.         B. Patent No.(s)			
Additional numbers attached?				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: <u>1</u>			
Name: Joseph A. Marasco	<b>7. Total fee</b> (37 CFR 1.21(h) & 3.41) \$_40.00			
Internal Address: UT-Battelle, LLC	Authorized to be charged by credit card			
	<ul> <li>Authorized to be charged to deposit account</li> </ul>			
Street Address: One Bethel Valley Road	Enclosed			
4500N, MS-6258	None required (government interest not affecting title)			
City: Oak Ridge	8. Payment Information			
State: <u>TN</u> Zip: <u>37831-6258</u>	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: (865) 574-4178	· · · · · · · · · · · · · · · · · · ·			
Fax Number: (865) 574-0381	b. Deposit Account Number <u>13-1958</u>			
Email Address: <u>marascoja@ornl.gov</u>	Authorized User Name <u>Joseph A. Marasco</u>			
9. Signature:	4/16/2008			
/Joseph A. Marasco/ Signature	4/16/2008 Date			
Joseph A. Marasco, Reg. No. 32798 Name of Person Signing	Total number of pages including cover 3 sheet, attachments, and documents:			
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450 <b>PATENT</b>				

REEL: 020811 FRAME: 0771

### ASSIGNMENT

WHEREAS, I, the below-named inventor whose residence and post office are as stated below, am a co-inventor of certain new and useful improvements in

#### High Nb, Ta, and Al Creep- and Oxidation-Resistant Austenitic Stainless Steels

(hereinafter referred to as "Subject Invention") for which an application for United States Letters Patent was executed by me on even date herewith, and

WHEREAS, Oak Ridge Associated Universities, the not-for-profit operating contractor of the U.S. Department of Energy's Oak Ridge Institute for Science and Education under it prime contract No. DE-AC05-06OR23100, hereinafter referred to as "ASSIGNEE," is desirous of acquiring the entire right, title and interest of the undersigned in the Subject Invention and to any Letters Patent that may be granted therefor in the United States of America and in any and all foreign countries.

NOW, THEREFORE, in accordance with the terms of my employment agreement with ASSIGNEE and for good and valuable consideration, the receipt of which is hereby acknowledged, I hereby assign to ASSIGNEE my entire right, title and interest in the Subject Invention, to all rights of priority thereto pursuant to the International Convention for the Protection of Industrial Property, and in any Letters Patent on the Subject Invention that may be granted in the United States of America and in any and all foreign countries, including any and all Letters Patent that are divisions, reissues, continuations, substitutions or extensions of any Letters Patent or applications therefor on the Subject Invention.

I hereby authorize and request the Commissioner of the United States Patent and Trademark Office and the officials of any and all foreign countries to issue any and all of said Letters Patent, when granted, to the ASSIGNEE.

Further, I hereby agree to communicate to said ASSIGNEE or its representatives any facts known to us respecting said Subject Invention, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, substitution, renewal and reissue applications, to execute all necessary assignment papers to cause any and all of said Letters Patent to be issued to said ASSIGNEE, and to make all rightful oaths and generally do everything possible to aid said ASSIGNEE and its representatives to obtain and enforce proper protection for said Subject Invention in the United States of America and in any and all foreign countries.

I further agree that the terms, covenants and conditions of this assignment shall inure to the benefit of ASSIGNEE, its successors, assigns, and legal representatives, and shall be binding on me, my heirs, legal representatives, and assigns.

v. 02/27/2003

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Full name of inventor Yukinori Yamamoto

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Date: \_\_\_\_\_\_\_ 2008 Signature: 2

Residence: 790 Emory Valley Road, #608, Oak Ridge, Tennessee 37830

Post Office Address: 790 Emory Valley Road, #608, Oak Ridge, Tennessee 37830

State of Tennessee County of Roane

On this  $\underline{\Pi \mu}$  day of  $\underline{\Lambda \rho r \cdot I}$ , 2008, before me, a Notary Public in and for the County and State aforesaid, appeared YUKINORI YAMAMOTO to me personally known to be the same person whose name is subscribed to the foregoing instrument, and acknowledged that he executed said instrument as his free and voluntary act and for the uses and purposes therein

WITNESS my hand and seal the day and year last above given.

Cute presse. WITH WITH AREN SA NOT NOT NOT Gowma OUNTY MUNITY Notary Public

My Commission Expires:

My Commission Expires June 5, 2010

v. 02/27/2003

PATENT REEL: 020811 FRAME: 0773

**RECORDED: 04/16/2008**