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2) Kyoko KAWAGISHI 3) Toshiharu KOBAYASHI	-OX	SCIENCE	TIONAL INSTI-	TOTETOR MATERIALS
4) Yutaka KOIZUMI		3331.32		
5) Atsushi SATO		Address: <u>2</u> .	-1, Sengen 1-chor	ne, Tsukuba-shi, Ibaraki, Japan
Additional name(s) of conveying party(ies) attached? No				
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Execution Date: May 21, 2008				
4. Application number(s) or patent number(s):	Serial No. 11/992 308, fi	iled March 20. 2	2008	
in hippineution number(e) or puteric number(e).	, 501tal 110, 117>> <b>2</b> ,500, 11		-000	
If this document is being filed together with a	new application, the exec	ution date of the	application is:	
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11992303	ļ	, issued		
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5. Name and address of party to whom corresp	oondence concerning	6. Total numb	er of applications	s and patents involved: 1
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Name: WENDEROTH, LIND & PONACK, L.L.P.		7 Total fee (	37 CFR 3.41)	\$40.00
Attn: Matthew M. Jacob, Esq.		7. Total lee (5	77 CI K 3.41)	
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DOCKET NO. 2008\_0483A

PATENT REEL: 021084 FRAME: 0467

## **ASSIGNMENT**

In consideration of the sum of One Dollar (\$1.00) and other good and valuable consideration paid to each of the undersigned

Insert Name(s) of Inventor(s)	Hiroshi HARADA; Kyoko KAWAGISHI; Toshiharu KOBAYASHI; Yutaka KOIZUMI; Atsushi SATO
Insert Name(s) of Assignee(s) Address	the undersigned hereby sell(s) and assign(s) to  NATIONAL INSTITUTE FOR MATERIALS SCIENCE  Of 2-1, Sengen 1-chome, Tsukuba-shi, Ibaraki, Japan
Title of Invention	(hereinafter designated as the Assignee) the entire right, title and interest for the United States as defined in 35 USC 100, in the invention known as  NICKEL-BASE SUPERALLOY EXCELLENT IN THE OXIDATION RESISTANCE
Date of Signing of Application	for which an application for patent in the United States has been executed by the undersigned on May 21, 2008  The undersigned agree(s) to execute all papers necessary in connection with this application and any continuing, divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient.

The undersigned agree(s) to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation, division or reissue thereof and to cooperate with the Assignee in every way possible in obtaining evidence and going forward with such interference.

The undersigned agree(s) to execute all papers and documents and perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patents of the United States resulting from said application or any division or divisions or continuing or reissue applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed, and will not execute, any agreement in conflict herewith.

PATENT REEL: 021084 FRAME: 0468 The undersigned hereby grant(s) the firm of WENDEROTH, LIND & PONACK, L.L.P., 2033 K Street, N.W., Suite 800, Washington, D.C. 20006-1021, the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordal of this document.

In witness whereas executed by the undersigned on the date(s) uninosite the undersigned name(s).

in witness whereof, exc	ecuted by the unde	ersigned on the date(s) opposite the undersigned name(s).
Date May 21, 2008		Limber Wareda
		Hiroshi HARADA
Date May 21, 2008		Kyoko KAWAGIŠHI
Date May 21, 2008		/o.shiharu Kobayashi
Date May 21, 2008		Toshiharu KOBAYASHI Yutalia Roman
Date May 21, 2008		Yutaka KOIZUMI Atsocki Sato
		Atsushi SATO
Date		
execution by the Inventor(s) shou	ald be witnessed by	nowledged before a United States Consul. If not, then the at least two witnesses who sign here.)
Witness		
	ACKN	NOWLEDGMENT
	} ss	
This	day of	, 20, before me personally came the
above-named		to me personally known as the at, who did acknowledge to me that he (they) executed the same set forth.
SEAL		Official Signature
		Official Title
The above application r	nay be more particu	ularly identified as follows:
U.S. Application Serial No.		Filing Date March 20, 2008
Applicant Reference Number <u>06F034US/KM</u>		Atty Docket No. 2008 0483A

Title of Invention NICKEL-BASE SUPERALLOY EXCELLENT IN THE OXIDATION RESISTANCE

**RECORDED: 06/05/2008** 

PATENT REEL: 021084 FRAME: 0469