PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Brian Marquardt	03/16/2005
John Randolph Wood	03/18/2005
Howard L. Freese	03/15/2005
Victor R. Jablokov	03/15/2005

RECEIVING PARTY DATA

Name:	ATI Properties, Inc.
Street Address:	1600 N.E. Old Salem Road
City:	Albany
State/Country:	OREGON
Postal Code:	97321

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12857789

CORRESPONDENCE DATA

Fax Number: (412)394-3010

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

٦r

Phone: 412-394-2839

Email: docketing@atimetals.com

Correspondent Name: Patrick J. Viccaro
Address Line 1: 1000 Six PPG Place

Address Line 4: Pittsburgh, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	TAV-2037 CON	
NAME OF SUBMITTER:	Patrick J. Viccaro, Reg. No. 27842	

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PATENT REEL: 025058 FRAME: 0217 40.00 128577

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Attorney's Docket No. IAV-2037	PAIENI	
	For: ☐ U.S. and/or ☐ Foreign Rights For: ☐ U.S. Application or ☐ U.S. Provisional Application For: ☐ U.S. Patent For: ☐ PCT Application By: Multiple Inventors	
ASSIGNMENT OF INVE	ENTION (MULTIPLE INVENTORS)	
In consideration of the payment by ASSIGN receipt of which is hereby acknowledged, and for ASSIGNORS (Inventors):	IEE to ASSIGNOR of the sum of One Dollar (\$1.0 or other good and valuable consideration,	00), the
	514' D.	
D.2 M	5 Miner Drive	
Brian Marquardt (type or print name of inventors)	Warsaw IN 46580 USA Address National	ih
(type or print hame or inventors)	Address National	ну
	2010 Heirloom Court	
John Randolph Wood	Weddington, NC 28104 USA	
	717 Queens Road	
Howard L. Freese	Charlotte, NC 28207-1627 USA	
Victor R. Jablokov	2111 Queens Road West Charlotte, NC 28207 USA	
		,

(Assignment of Invention-Multiple Inventors [16-3.2]-page 1 of 1)

hereby se	ells, assigns and transfers to	
ASSIGNE	E:	
ATI Prope	erties, Inc. t name of ASSIGNEE)	1600 NE Old Salem Road, P.O. Box: 460 Address
	re corporation)	Albany, Oregon 97321
and the su	uccessors, assigns and legal representatives o	f the ASSIGNEE
	(complete one of t	ne following)
\boxtimes	the entire right, title and interest	
and its ter	an undivided percent (_ ritorial possessions	%) interest for the United States
	(check the following box, if foreign ri	ghts are also to be assigned)
improveme	and in all foreign countries, including all right ents which are disclosed in the invention entitle HODS OF PROCESSING THE SAME BY DIR	d: METASTABLE BETA-TITANIUM ALLOYS
	(check and com	plete (a), (b), (c), (d), (e), (f) or (g))
and which	is found in	
(a) 🗌	U.S. patent application executed on even date	e herewith
(b) 🗌	U.S. patent application executed on	
(c) 🗌	U.S. provisional application naming the above	e inventor(s) for the above-entitled invention
	Express mail label no.:	
	Mailed:	
	To comply with 37 CFR 3.21 for recordal of the hereby authorize and request my attorney number when they become known.	his assignment, I, an ASSIGNOR signing below, to insert below the filing date and application
(d) 🛛	U.S. application no.: <u>11/057614</u>	filed on February 14, 2005
(e) 🗌	International application no. PCT /filed on	
(f) 🔲	U.S. patent no.	issued
	A change of address to which corremaintenance fees is being sent separately	espondence is to be sent regarding patent
	(also check (g), if foreign application	(s) is also being assigned)
(g) 🛚	and to, all Letters Patent to be obtained for	ountry, including the right to claim priority and, in said invention by the above application or any ereof, and as to letters patent any reissue or re-

(Assignment of Invention-Multiple Inventors [16-3.2]-page 2 of 2)

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

		Date of signing
WARNING: The date of signing must be the same as the date	e of execution of the application, if item (a) v	vas checked above.
Brian Marguardt	TAMA	3-16-05
(type name of Inventor)	Signature of INVENTOR	Date
John Randolph Wood	<i>i</i>	
(type name of Inventor)	Signature of INVENTOR	Date
Howard L. Freese		
(type name of Inventor)	Signature of INVENTOR	Date
Victor R. Jablokov		
(type name of Inventor)	Signature of INVENTOR	Date
☐ Notarization or L	egalization Page Added.	

prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

(Assignment of Invention-Multiple Inventors [16-3.2]-page 3 of 3)

Attorney's Docket No.	1AV-2037	PAIENI	
		For: ☐ U.S. and/or ☐ Foreign Rig For: ☐ U.S. Application or ☐ U.S. Provisional Application For: ☐ U.S. Patent For: ☐ PCT Application By: Multiple Inventors	
AS	SSIGNMENT OF INV	ENTION (MULTIPLE INVENTORS)	
In consideration of the receipt of which is hereby ASSIGNORS (Inventors):	acknowledged, and fo	NEE to ASSIGNOR of the sum of One or other good and valuable considera	e Dollar (\$1.00), the tion,
		5 Miner Drive	
Brian Marguardt		Warsaw IN 46580	USA
(type or print name of inventors)	!	Address	Nationality
		2010 Heirloom Court	
John Randolph Wood		Weddington, NC 28104	USA
JOHN Nandolph Wood		weddington, NC 28104	USA
		717 Queens Road	
Howard L. Freese			LICA
HOWAIU L. Freese		<u>Charlotte, NC 28207-1627</u>	USA
Victor R. Jablokov		2111 Queens Road West Charlotte, NC 28207	USA
	NA		-

(Assignment of Invention-Multiple Inventors [16-3.2]-page 1 of 1)

hereby sells, assigns and transfers to	
ASSIGNEE:	
ATI Properties, Inc. (type or print name of ASSIGNEE)	1600 NE Old Salem Road, P.O. Box: 460 Address
(a Delaware corporation) Nationality	Albany, Oregon 97321
and the successors, assigns and legal representati	ves of the ASSIGNEE
(complete on	e of the following)
★ the entire right, title and interest	
an undivided perceiper and its territorial possessions	nt (%) interest for the United States
(check the following box, if fore	eign rights are also to be assigned)
	I rights to claim priority, in and to any and all entitled: METASTABLE BETA-TITANIUM ALLOYS Y DIRECT AGING
(check and	d complete (a), (b), (c), (d), (e), (f) or (g))
and which is found in	
(a) U.S. patent application executed on ever	en date herewith
(b) U.S. patent application executed on	
(c) U.S. provisional application naming the	above inventor(s) for the above-entitled invention
Express mail label no.:	
Mailed:	
To comply with 37 CFR 3.21 for records hereby authorize and request my atto number when they become known.	al of this assignment, I, an ASSIGNOR signing below, orney to insert below the filing date and application
(d) X U.S. application no.:11/057614	filed on February 14, 2005
(e) International application no. PCT /filed on	
(f) U.S. patent no.	issued
 A change of address to which maintenance fees is being sent sepa 	correspondence is to be sent regarding patent arately.
(also check (g), if foreign applic	cation(s) is also being assigned)
and to, all Letters Patent to be obtained	ign country, including the right to claim priority and, in d for said invention by the above application or any ute thereof, and as to letters patent any reissue or re-

(Assignment of Invention-Multiple Inventors [16-3.2]-page 2 of 2)

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment;

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN	WITNESS WHEREOF, We have I	hereunto set hand and seal this	
	·	***************************************	Date of signing
WARNI	NG: The date of signing must be the same	e as the date of execution of the application, if item (a) was	checked above.
Brian I	Marquardt		
(type n	ame of Inventor)	Signature of INVENTOR	Date
John F	Randolph Wood	Seh Randoff Woo	2 3/18/05
(type n	ame of Inventor)	Signature of INVENTOR	Date
Howar	d L. Freese		
(type n	ame of Inventor)	Signature of INVENTOR	Date
Victor F	R. Jablokov		
(type n	ame of Inventor)	Signature of INVENTOR	Date
	☐ Notariz	zation or Legalization Page Added.	
NOTE:		is necessary. If the assignment is notarized or legalized, to SC 261. Use next page if notarization is desired.	then it will only be

(Assignment of Invention-Multiple Inventors [16-3.2]-page 3 of 3)

Attorney's Docket No. <u>IAV-2037</u>	PATENT			
	For: ☐ U.S. and/or ☐ Foreign Rig For: ☐ U.S. Application or ☐ U.S. Provisional Application For: ☐ U.S. Patent For: ☐ PCT Application By: Multiple Inventors			
ASSIGNMENT OF INVENTION (MULTIPLE INVENTORS)				
In consideration of the payment by ASSIG receipt of which is hereby acknowledged, and ASSIGNORS (Inventors):	SNEE to ASSIGNOR of the sum of One for other good and valuable considerati	Dollar (\$1.00), the on,		
,				
Brian Marquardt	5 Miner Drive Warsaw IN 46580	LICA		
(type or print name of inventors)	Address	USA Nationality		
John Randolph Wood	2010 Heirloom Court Weddington, NC 28104	USA		
Howard L. Freese	717 Queens Road Charlotte, NC 28207-1627	USA		
Victor R. Jablokov	2111 Queens Road West Charlotte, NC 28207	USA		

(Assignment of Invention-Multiple Inventors [16-3.2]-page 1 of 1)

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ATI Properties, Inc. (type or print name of ASSIGNEE)	1600 NE Old Salem Road, P.O. Box: 460 Address
(a Delaware corporation) Nationality	Albany, Oregon 97321
and the successors, assigns and legal represe	entatives of the ASSIGNEE
(comple	te one of the following)
the entire right, title and interest	
and its territorial possessions	percent (%) interest for the United States
(check the following box,	if foreign rights are also to be assigned)
	ing all rights to claim priority, in and to any and all ntion entitled: METASTABLE BETA-TITANIUM ALLOYS ME BY DIRECT AGING
(chec	k and complete (a), (b), (c), (d), (e), (f) or (g))
and which is found in	
(a) U.S. patent application executed o	n even date herewith
(b) U.S. patent application executed o	n
(c) U.S. provisional application naming	g the above inventor(s) for the above-entitled invention
Express mail label no.:	
Mailed:	
To comply with 37 CFR 3.21 for re hereby authorize and request my number when they become known.	ecordal of this assignment, I, an ASSIGNOR signing below, attorney to insert below the filing date and application
(d) U.S. application no.:11/057614	filed on February 14, 2005
(e) International application no. PCT / filed on	
(f) U.S. patent no.	issued
 A change of address to winder maintenance fees is being sent 	hich correspondence is to be sent regarding patent separately.
(also check (g), if foreign a	application(s) is also being assigned)
and to, all Letters Patent to be obt	a foreign country, including the right to claim priority and, in tained for said invention by the above application or any obstitute thereof, and as to letters patent any reissue or re-

(Assignment of Invention-Multiple Inventors [16-3.2]-page 2 of 2)

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IN WITNESS WHEREOF, We have hereunto set ha	and and seal this		
	-	Date of signing	
WARNING: The date of signing must be the same as the date of ex	ecution of the application, if item (a) was ch	ecked above.	
Brian Marguardt			
(type name of Inventor)	Signature of INVENTOR	Date	
John Randolph Wood			
(type name of Inventor)	Signature of INVENTOR	Date	
Howard L. Freese	Juan 2 piese	15Maros	
(type name of Inventor)	Signature of INVENTION	Date /	
Victor R. Jabiokov	fatel police	3/15/2005	
(type name of Inventor)	Signature of INVENTOR	Date	
Notorization or Localization Dags Added			
Notarization or Legalization Page Added.			

No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be

prima facie evidence of execution. 35 USC 261. Use next page if notarization is desired.

(Assignment of Invention-Multiple Inventors [16-3.2]-page 3 of 3)

PATENT REEL: 025058 FRAME: 0227

RECORDED: 09/29/2010