# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

## **CONVEYING PARTY DATA**

Name	Execution Date
Ronald E. Bailey	09/07/2007
Thomas R. Parayil	09/13/2007
Glenn J. Swiatek	09/07/2007

### **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:	12184573

#### **CORRESPONDENCE DATA**

Fax Number: (412)394-3010

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Correspondent Name: Patrick J. Viccaro
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Address Line 4: Pittsburgh, PENNSYLVANIA 15222

ATTORNEY DOCKET NUMBER:	RL-2111
NAME OF SUBMITTER:	Patrick J. Viccaro, Reg. No. 27,842

Total Attachments: 3 source=rl2111#page1.tif source=rl2111#page2.tif

PATENT REEL: 021597 FRAME: 0613

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PATENT REEL: 021597 FRAME: 0614

Attorney's Docket No.	RL-2111	PATENT	
		For: U.S. and/or Foreign For: U.S. Application or U.S. Provisional Application: U.S. Patent For: U.S. Patent For: PCT Application By: Multiple Inventors	
A	SSIGNMENT OF INVE	ENTION (MULTIPLE INVENTORS	)
In consideration of th receipt of which is hereby	e payment by ASSIGN acknowledged, and fo	EE to ASSIGNOR of the sum of Open other good and valuable consider	ne Dollar (\$1.00), the ration,
ASSIGNORS (Inventors):	:		
Ronald E. Bailey (type or print name of inventors	)	313 Oak Forest Drive Pittsburgh, PA 15216 Address	USA Nationality
Thomas R. Parayil	***************************************	103 Peppertree Drive  New Kensington, PA 1566  Address	08 USA Nationality
Glenn J. Swiatek		13035 S. 78 <sup>th</sup> Court Palos Heights, IL 60463 Address	USA Nationality
hereby sells, assigns and	transfers to		·
ASSIGNEE:			
ATI Properties, Inc. (type or print name of ASSIGNE	:E)	1600 NE Old Salem Road Address	I, P.O. Box: 460
(a Delaware corporation) Nationality		Albany, Oregon 97321	
and the successors, assig	ns and legal represent	atives of the ASSIGNEE	
★ the entire right	ght, title and interest		
☑ and in all mprovements which are dRON-BASE ALLOYS AN	lisclosed in the inventio	uding all rights to claim priority, in a on entitled: HIGH HARDNESS, HI	nd to any and all GH TOUGHNESS
and which is found in			
U.S. application	on no.: <u>60/953,269</u> filed	on <u>August 1, 2007</u>	
and any legal and to, all Lef	equivalent thereof in a tters Patent to be obta	foreign country, including the right ained for said invention by the abo	to claim priority and, in ove application or any

continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-

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

examination thereof.

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 hereunto set hand and seal on the date(s) indicated below:

Ronald E. Bailey (type name of Inventor)  Thomas R. Parayil (type name of Inventor)  Glenn J. Swiatek (type name of Inventor)  Signature of INVENTOR  Date  9/1/07  Signature of INVENTOR  Date  1	WARNING: Th	e date of signing must b	e the same as the date o	f execution of the application	on, if item (a) was o	hecked above.
(type name of Inventor)  Thomas R. Parayil (type name of Inventor)  Glenn J. Swiatek (type name of Inventor)  Signature of INVENTOR  Date  Place  Signature of INVENTOR  Date  Signature of INVENTOR  Date  Place  Signature of INVENTOR  Date  Notarization or Legalization Page Added.  NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be				( d. no e	B. A	0 7-0
(type name of Inventor)  Thomas R. Parayil (type name of Inventor)  Glenn J. Swiatek (type name of Inventor)  Signature of INVENTOR  Date  Place  Signature of INVENTOR  Date  Signature of INVENTOR  Date  Place  Signature of INVENTOR  Date  Notarization or Legalization Page Added.  NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be	Ronald E. Bail	ev		Thull -	14/1/1/11	7-1-0
(type name of Inventor)  Glenn J. Swiatek (type name of Inventor)  Signature of INVENTOR  Pate  9/1/07  Signature of INVENTOR  Date  Notarization or Legalization Page Added.  NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be				Signature of INVEN	ITOR /	Date
Glenn J. Swiatek (type name of Inventor)  Signature of INVENTOR  Date  Notarization or Legalization Page Added.  NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be	Thomas R. Pa	rayil			V	
(type name of Inventor)  Signature of INVENTOR  Date  Notarization or Legalization Page Added.  NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be	(type name of	Inventor)		Signature of INVEN	TOR	Date
Notarization or Legalization Page Added.  NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be	Glenn J. Swiat	ek		Gent	zuith	9/1/07
NOTE: No witnessing, notarization or legalization is necessary. If the assignment is notarized or legalized, then it will only be	(type name of	nventor)		Signature of INVEN	TOR	Date
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NOTE: 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.			Notarization or Leg	alization Page Added		
	NOTE: No witr prima f	nessing, notarization or le acie evidence of execution	galization is necessary. on. 35 USC 261. Use ne	If the assignment is notarizext page if notarization is de	zed or legalized, the esired.	en it will only be

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 hereunto set hand and seal on the date(s) indicated below:

WARNING: The date of signing must be the same as the date of execution of the application, if item (a) was checked above.

Ronalc	E. Bailey				
(type n	ame of Inventor)			Signature of INVENTOR	) Date / /
Thoma	s R. Parayil			Amerikalan tu	nar 9/13/2007
(type n	ame of Inventor)			Signature of INVENTOR	Date
Glenn .	J. Swiatek			0	
(type n	ame of Inventor)			Signature of INVENTOR	Date
			arization or Leg	galization Page Added.	
NOTE:	No witnessing, notariza prima facie evidence of	tion or leg	ation is necessary. 5 USC 261. Use ne	If the assignment is notarized or legalize ext page if notarization is desired.	d, then it will only be

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

RECORDED: 09/29/2008 REEL: 021597 FRAME: 0617