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SUBMISSION TYPE:			NEW ASSIGNMENT			
NATURE OF CONVEYANCE:			ASSIGNMENT			
CONVEYING PARTY	′ DATA		·			
N			lame	Execution Date		
Robin M. Forbes Jones				11/21/2007		
Sterry A. Shaffer				11/28/2007		
RECEIVING PARTY	DATA					
Name: ATI Properties, Inc.						
Street Address:		1600 N.E. Old Salem Road				
City:	Albany	Albany				
State/Country:	OREGON					
Postal Code:	97321					
Application Number: 11949			9808			
Property Type			Number			
CORRESPONDENCI	E DATA					
Fax Number:(412)394-3010Correspondence will be sent via US Mail when the fax attempt is unsuccessful.						
Phone: 412-394-3039						
Email: docketing@alleghenytechnologies.com						
Correspondent Name: Alka A. Patel Address Line 1: 1000 Six PPG Place						
Address Line 4:						
ATTORNEY DOCKET NUMBER:			TAV-2045			
NAME OF SUBMITTER:			Alka A. Patel			
Total Attachments: 2 source=tav2045assig source=tav2045assig						
				DATENT		

Attorney's Docket No. TAV-2045

PATENT

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 INVENTION (MULTIPLE INVENTORS)

In consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS (Inventors):

Robin M. Forl (type or print nan	bes Jones ne of inventors)	11700 Gullane Court Charlotte, NC 28277 Address	US Nationality		
Sterry A. Shat (type or print nam		605 Raintree Drive <u>Charlotte, NC 28104</u> Address	US Nationality		
hereby sells, a	assigns and transfers to				
ASSIGNEE:					
ATI Properties, Inc. (type or print name of ASSIGNEE)		1600 N.E. Old Salem Road Address			
(a Delaware constructionality	orporation)	Albany, OR 97321			
and the succe	ssors, assigns and legal representatives	of the ASSIGNEE			
\boxtimes	the entire right, title and interest				
\boxtimes	and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:				
\boxtimes	Casting Apparatus and Method and which is found in U.S. application no.: <u>11/949,808</u> filed on <u>December 4, 2007</u> ;				
and any le	gal equivalent thereof in a foreign countr				

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-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;

(Assignment of Invention-Multiple Inventors 1)

PATENT REEL: 020408 FRAME: 0467

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.

Robin M. Forbes Jones (type name of Inventor)

Sterry A. Shaffer (type name of Inventor)

Date Signature of INVENT

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

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

PATENT REEL: 020408 FRAME: 0468

RECORDED: 01/24/2008