

5/3/05

Form PTO-1595 (Rev. 03/05)  
OMB No. 0651-0027 (exp. 6/30/2005)

05-12-2005

U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office



103000927

112919 U.S. PTO  
11/119807



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)**

James Stanley Slawinski

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

**2. Name and address of receiving party(ies)**

Name: United States Steel Corporation

Internal Address: Room 1500

Street Address: 600 Grant Street

City: Pittsburgh

State: PA

Country: USA Zip: 15219

Additional name(s) & address(es) attached? ☐ Yes ☒ No

**3. Nature of conveyance/Execution Date(s):**

Execution Date(s) April 26, 2005

☒ Assignment

☐ Merger

☐ Security Agreement

☐ Change of Name

☐ Joint Research Agreement

☐ Government Interest Assignment

☐ Executive Order 9424, Confirmatory License

☐ Other \_\_\_\_\_

**4. Application or patent number(s):**

☒ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Barbara J. Hudson

Internal Address: Law Department/Room 1500

Street Address: 600 Grant Street

City: Pittsburgh

State: PA Zip: 15219

Phone Number: \_\_\_\_\_

Fax Number: \_\_\_\_\_

Email Address: \_\_\_\_\_

**6. Total number of applications and patents involved: one (1)**

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 40.00**

☐ Authorized to be charged by credit card

☒ Authorized to be charged to deposit account

☐ Enclosed

☐ None required (government interest not affecting title)

**8. Payment Information**

a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number 21-0556

Authorized User Name Barbara J. Hudson

**9. Signature:**

Barbara J. Hudson  
Signature

5/2/05  
Date

Barbara J. Hudson

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents: 2

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:

05/10/2005 BY: 00000008 10356 11119807 Patent Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

01 FC:8021

40.00 BA

PATENT  
REEL: 016540 FRAME: 0642

## Assignment

WHEREAS, I, the undersigned employee(s) of UNITED STATES STEEL CORPORATION have made inventions or improvements entitled **ELIMINATION OF ROLLING MILL CHATTER**, which are subject to the provisions of U.S. Steel Patent Rules, and have this 26<sup>th</sup> day of April, 2005, executed an application for United States Letters Patent for said inventions or improvements;

NOW, THEREFORE, in accordance with said U.S. Steel Patent Rules and intending to be legally bound, I hereby grant to UNITED STATES STEEL CORPORATION, a corporation of Delaware, the entire right, title and interest in and to said application and invention or improvements for the United States, together with all divisions, continuations, continuations-in-part, and renewals of said application, and the entire right, title and interest in and to said inventions or improvements for all foreign countries to its Subsidiary UEC Technologies LLC, a limited liability company registered in Pennsylvania, with the right to file applications for and to obtain patents and/or other protection for said inventions or improvements in all countries foreign to the United States and to claim for such foreign applications the benefit of the International Convention.

Executed this 26<sup>th</sup> day of April, 2005

  
(SEAL)  
James Stanley Slawinski

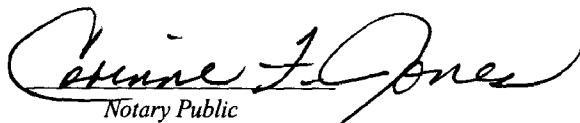
ACKNOWLEDGMENT

~~State~~  
~~Commonwealth~~ of Indiana  
County of Lake }SS

Personally appeared before me this 26<sup>th</sup> day of April, 2005,

James Stanley Slawinski, to me known and known to me to be the person(s)

who executed the above instrument and acknowledged that \_\_\_\_\_ executed and delivered the same for the purposes therein stated.



Notary Public  
CORINNE F JONES  
NOTARY PUBLIC STATE OF INDIANA  
PORTER COUNTY  
MY COMMISSION EXP. DEC. 10, 2008