

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Agnes Rousseau	10/02/2008
Craig V Bishop	10/02/2008
RECEIVING PARTY DATA	
Name:	Atotech Deutschland GmbH
Street Address:	Erasmusstrasse 20
City:	Berlin
State/Country:	GERMANY
Postal Code:	10553
PROPERTY NUMBERS Total: 2	
Property Type	Number
Application Number:	12244327
PCT Number:	US0878561
CORRESPONDENCE DATA	
Fax Number:	(216)621-6165
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>	
Phone:	216-621-1113
Email:	jfarr@rennerotto.com
Correspondent Name:	Thomas W. Adams
Address Line 1:	1621 Euclid Avenue
Address Line 2:	19th Floor
Address Line 4:	Cleveland, OHIO 44115
ATTORNEY DOCKET NUMBER:	ATOTP0118USA
NAME OF SUBMITTER:	Thomas W. Adams
Total Attachments: 4 source=assign#page1.tif	

OP \$80.00 12244327

**500665682**

**PATENT**  
**REEL: 021626 FRAME: 0304**

source=assign#page2.tif  
source=assign#page3.tif  
source=assign#page4.tif

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned

Agnes Rousseau  
675 Chelsea Court  
Rock Hill, South Carolina 29732

Craig V. Bishop  
101 Country Place  
Grafton, Ohio 44044

hereby sell and assign to Atotech Deutschland GmbH, a corporation of Germany, having a place of business at D-10507 Berlin, Erasmusstrasse 20, 10553 Berlin, Fed. Rep. Germany, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

**CRYSTALLINE CHROMIUM ALLOY DEPOSIT**

for which application for United States Letters Patent has been filed on October 2, 2008 under Serial No. 12/244,327 and PCT International Application filed on October 2, 2008 under Serial No. PCT/US08/78561, or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned

will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

Attested by:

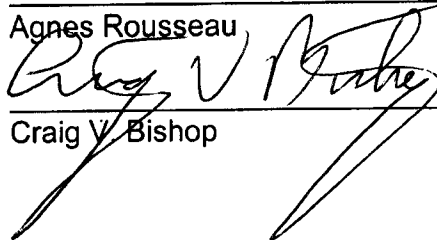
Signed:

Dated:

\_\_\_\_\_  
\_\_\_\_\_

Agnes Rousseau

Craig V. Bishop



Oct. 2, 2008

**ASSIGNMENT**

For good and valuable consideration, receipt of which is hereby acknowledged, the undersigned

Agnes Rousseau  
675 Chelsea Court  
Rock Hill, South Carolina 29732

Craig V. Bishop  
101 Country Place  
Grafton, Ohio 44044

hereby sell and assign to Atotech Deutschland GmbH, a corporation of Germany, having a place of business at D-10507 Berlin, Erasmusstrasse 20, 10553 Berlin, Fed. Rep. Germany, its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries, in and to the inventions entitled

**CRYSTALLINE CHROMIUM ALLOY DEPOSIT**

for which application for United States Letters Patent has been filed on October 2, 2008 under Serial No. 12/244,327 and PCT International Application filed on October 2, 2008 under Serial No. PCT/US08/78561, or was executed by the undersigned on the date below and is being filed concurrently herewith, said application for United States Letters Patent, any and all other applications for Letters Patent on said inventions in countries foreign to the United States, including all divisional, renewal, substitute, continuation and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues and extensions of Letters Patent granted for said inventions or upon said applications, and every priority right that is or may be predicated upon or arise from said inventions, said applications and said Letters Patent; said assignee being hereby authorized to file patent applications in any or all countries on any or all said inventions in the name of the undersigned or in the name of said assignee or otherwise as said assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America and the empowered officials of all other governments being hereby authorized to issue or transfer all said Letters Patent to said assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right heretofore given, and that the undersigned

will do all acts reasonably serving to assure that said inventions, patent applications and Letters Patent shall be held and enjoyed by said assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, and lawful affidavits in form and substance which may be requested by said assignee, to furnish said assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may be useful for establishing the facts of conception, disclosure and reduction to practice of said inventions, and to testify in any proceedings relating to said inventions, patent applications and Letters Patent.

I authorize the patent attorney of record and/or having power of attorney in the U.S. patent application identified above to insert the serial number and filing date information for the patent application in the appropriate spaces in this assignment document when that information becomes available.

Attested by:

Signed:

Dated:

N. Jones

Agnes Rousseau  
Agnes Rousseau

10/02/08

Craig V. Bishop