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	To the Director of the U.S. Patent and Trademark	3077214	077214		
	1. Name of conveying Party(ies)/Execution Date:	2. Name and Address of receiving Party(ies):			
	John P. Swank	Name:	Goodrich Corporation		
8	SEP 0 2 2005 Robert Bianco	Internal Address:	Four Coliseum Centre		
0	Executive are(s): August 9, 2005 and August 12, 2005 Additional name(s) of conveying party(ies) attached?	Street Address:	2730 WEst Tyvola Road		
7	☐ Yes ☒ No	City:	Charlotte		
0	3. Nature of Conveyance:  ☐ Assignment ☐ Change of Name	State:	North Carolina		
0%	<ul><li>☐ Security Agreement</li><li>☐ Merger</li><li>☐ Government Interest Assignment</li></ul>	Country:	United States Zip: 28217		
	Executive Order 9424, Confirmatory License	Additional name(s) and addresses attached? ☐ Yes ☒ No			
	Other	,			
	A. Patent Application No.(s) 11/141,479	nent is being filed togethe B. Patent No.(s)	r with a new application.		
	Additional numbers at 5. Name and address of party to whom		6. Total number of applications and patents involved: one		
	correspondence concerning document should be mailed:				
	BRINKS HOFER GILSON & LIONE P.O. BOX 10395	7. Total fee (37 CFR 1	1.21(h) & 3.41) \$\frac{40.00}{}		
	CHICAGO, IL 60610 (312) 321-4200 (312) 321-4299 Fax	<ul> <li>Authorized to be charged by credit card.</li> <li>Authorized to be charged to Deposit Account No. 23- 1925.</li> <li>☑ Enclosed</li> </ul>			
•		None required (government interest not affecting title)  8. Payment Information:			
9/	08/2005 ECDOPER 00000084 11141479	a.  Credit Card: Last 4 Numbers Expiration Date			
	C:8021 40.00 OP	<ul> <li>b.  Charge fee and/or any Deficiencies to Deposit         Account Number: 23-1925         Authorized User Name: Brinks Hofer Gilson &amp; Lione     </li> </ul>			
	9. Signature:  August 30, 2005  Date				
	Stephanie J. Felicetty  Name of Person Signing  Total number of pages including cover sheet, attachments, and documents: 5				
	10.				

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450

## **ASSIGNMENT**

WHEREAS, John P. Swank, Leslie Steele and Robert Bianco, hereinafter called the "Assignors", have made the invention described in the United States patent application entitled Chromium-Nickel Stainless Steel Alloy Article Having Oxide Coating Formed From the Base Metal Suitable for Brake Apparatus, for a full description of which reference is here made to an application for Letters Patent of the United States filed on May 31, 2005, and assigned Application Serial No. 11/141,479;

WHEREAS, Goodrich Corporation, a corporation organized and existing under the laws of the State of New York, having a place of business at Four Coliseum Centre, 2730 West Tyvola Road, Charlotte, NC 28217, hereinafter called the "Assignee", desires to acquire the entire right, title and interest in and to the invention and the patent application identified above, and all patents which may be obtained for said invention, as set forth below;

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00), and other valuable and legally sufficient consideration, the receipt of which by the Assignors from the Assignee is hereby acknowledged, the Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer to the Assignee, the entire right, title and interest for the United States in and to the invention and the patent application identified above, and any patents that may issue for said invention in the United States; together with the entire right, title and interest in and to said invention and all patent applications and patents therefor in all countries foreign to the United States, including the full right to claim for any such application all benefits and priority rights under any applicable convention; together with the entire right, title and interest in and to all continuations, divisions, renewals and extensions of any of the patent applications and patents defined above; to have and to hold for the sole and exclusive use and benefit of the Assignee, its successors and assigns, to the full end of the term or terms for all such patents.

PATENT REEL: 016949 FRAME: 0391 The Assignors hereby covenant and agree, for both the Assignors and the Assignors' legal representatives, that the Assignors will assist the Assignee in the prosecution of the patent application identified above; in the making and prosecution of any other patent applications that the Assignee may elect to make covering the invention identified above; in vesting in the Assignee like exclusive title in and to all such other patent applications and patents; and in the prosecution of any interference which may arise involving said invention, or any such patent application or patent; and that the Assignors will execute and deliver to the Assignee any and all additional papers which may be requested by the Assignee to carry out the terms of this Assignment.

The Commissioner of Patents and Trademarks is hereby authorized and requested to issue patents to the Assignee in accordance with the terms of this Assignment.

IN TESTIMONY WHEREOF, the Assignors have executed this agreement.

DATED:

August 12, 2005

John P. Swank

DATED:

August 12, 2005

Jeslie Steele

DATED:

August 9, 2005

Robert Bianco

STATE OF OHIO) se

I, Darid, a Notary Public in and for the County and State aforesaid, do hereby certify that Robert Bianco, personally known to me to be the same person whose name is subscribed to the foregoing instrument, appeared before me this day in person and acknowledged that (s)he signed, sealed and delivered the said instrument as his/her free and voluntary act for the uses and purposes therein set

of August 005

IN WITNESS WHEREOF, I have hereunto set my hand and Notarial Seal, this 9th day

Notary Public

My Commission <del>Expires</del>:

Has no expiration date.

DAVID M. RONYAK, Attorney-At-Law Notary Public - State of Ohio My Commission has no expiration date Sec. 147.03 R.C.