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To the Director of the U.S. Patent and Trademark Office

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Attachments or the new address(es) below.

1. Name of conveying party(ies)William Lindsay
Kevin Guy Hunt
James Frederick StulenAdditional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance/Execution Date(s):**Execution Date(s) July 20, 2004

- ☒ Assignment ☐ Merger
☐ Security Agreement ☐ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other _____

2. Name and address of receiving party(ies)Name: Dofasco Inc.

Internal Address: _____

Street Address: PO BOX 2460City: HAMILTONState: ONTARIOCountry: CANADA Zip: L8N 3J5Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**

A. Patent Application No.(s)

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

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No**5. Name and address to whom correspondence concerning document should be mailed:**Name: INGRID E. SCHMIDTInternal Address: GOWLING LAFLEUR HENDERSON LLPStreet Address: ONE MAIN STREETCity: HAMILTONState: ONTARIO Zip: L8P 4Z5Phone Number: 905-540-3277Fax Number: 905-528-5833Email Address: ingrid.schmidt@gowlings.com**6. Total number of applications and patents involved: 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 Informationa. Credit Card Last 4 Numbers _____
Expiration Date _____b. Deposit Account Number 50-1641Authorized User Name Gowling Lafleur Henderson**9. Signature:**

Signature

JANUARY 5, 2006

Date

INGRID E. SCHMIDT

Name of Person Signing

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

4

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
 Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

PATENT
REEL: 017440 FRAME: 0305

ASSIGNMENT DOCUMENT

WHEREAS WE, **William Lindsay, Kevin Guy Hunt and James Frederick Stulen** whose full post office addresses are respectively **515 Acadia Drive, Hamilton, Ontario, Canada L8W 3A3; 137 Mount Pleasant Drive, Hamilton, Ontario, Canada L8W 2V8 and 77 Balmoral Drive, Brantford, Ontario, Canada N3R 5C2** have invented an invention entitled

DIAGNOSTIC METHOD FOR PREDICTING MAINTENANCE REQUIREMENTS IN ROTATING EQUIPMENT

described in a PCT international patent application claiming priority to Canadian Patent Application Number 2,434,735;

AND WHEREAS WE have agreed to assign the invention to **DOFASCO INC. of Box 2460, Hamilton, Ontario, Canada L8N 3J5;**

NOW THEREFORE to all whom it may concern, be it known that for and in consideration of the sum of one dollar (\$1.00) to us in hand paid by **DOFASCO INC.** and other good and valuable consideration, the receipt of which is hereby acknowledged, we hereby confirm that we have sold, assigned and transferred, and do hereby sell, assign and transfer to the said **DOFASCO INC.** its successors and assigns, all of our right, title and interest for the United States of America, Canada and all other countries in and to the said invention and in and to the said application and all Letters Patent that may be obtained therefor in the United States of America, Canada and all other countries;

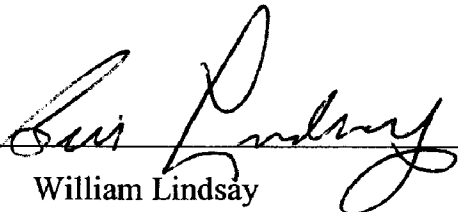
AND be it known that we hereby authorize and empower the said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any applications for patent or other form of protection for said invention filed by it or them, the benefit of the right of priority provided by the International Convention for Protection of Industrial Property, as amended, or by a Convention which may henceforth be substituted for it and to invoke and claim

such right of priority without further written or oral authorization from us, and we hereby assign to said assignee any and all right we may have to claim such priority in any country from said patent application;


AND be it known that we hereby agree that, when requested, we will, without charge to, but at the expense of the assignee, sign all papers, take all rightful oaths and do all acts which will be necessary, desirable or convenient for securing and maintaining patents for said invention in the United States of America, Canada, and all other countries and for vesting title thereto in accordance with this Assignment;

AND we hereby consent that a copy of this Assignment shall be deemed a full legal and formal equivalent of any Assignment, consent to file or like document which may be required in any country for any purpose and particularly in proof of the right of the said **DOFASCO INC.** or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property as amended, or by any Convention which may henceforth be substituted for it.

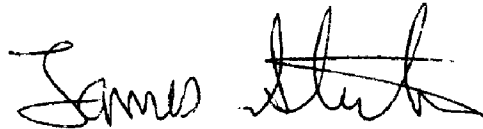
Signed at Hamilton, Ontario on this ^{20th} day of July, 2004.


William Lindsay

Signed at Hamilton, Ontario on this ^{20th} day of July, 2004.

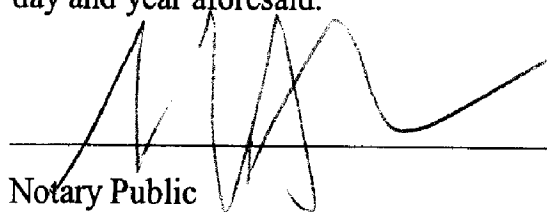

Kevin Guy Hunt

Signed at Hamilton, Ontario on this th20 day of July, 2004.



James Frederick Stulen

I HEREBY certify that before me personally appeared William Lindsay, Kevin Guy Hunt and James Frederick Stulen to me known and known to me to be the individuals described in the foregoing instrument and that they, in my presence, executed this instrument and who, by me being sworn, did acknowledge that they executed this instrument as their free act and deed in the day and year aforesaid.


Notary Public

HAM_LAW\43305\1