

Form PTO-1595 102573365

U.S. DEPARTMENT OF COMMERCE

OMB No. 0651-0027 (exp. 6/30/2005)	SONLY 1107348-0008	
Tab settings ⇔ ⇔ ♥ ▼	V V V	
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.		
To the Honorable Commissioner of Patents and Trademarks: 1. Name of conveying party(ies): PHAM, Nghi GREENBERG, Michael McISAAC, Joe GIANNONE, Anthony Additional name(s) of conveying party(ies) attached? Yes No 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name	Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies) Name: Capital Tool & Design Limited Internal Address: Street Address: 60 Citation Drive	
Other	City: Condord, Ontario_State:Zip: L4K 2W9 Country: CANADA Additional name(s) & address(es) attached? Yes	
If this document is being filed together with a new appli A. Patent Application No.(s)	B. Patent No.(s)tached?	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:	
concerning document should be mailed:		
Name: White & Case LLP	7. Total fee (37 CFR 3.41)\$\\\\\$\$	
Patent Department Internal Address:	Enclosed Authorized to be charged to deposit account	
Street Address: 1155 Avenue of the Americas	8. Deposit account number: 23-1703	
City: New York State: NY Zip: 10036		
DO NOT USE THIS SPACE		
9. Signature.		
Andrew Fessak, 48,528 Name of Person Signing Total number of pages including cov	Signature D9/25/2023 Sheet, attachments, and documents: 4	

10/10/2003 ECDOPER 00000227 231703

40.00 MA

01 FC:8021

1067/1856 ocuments to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.Q. 20231

PATENT REEL: 014575 FRAME: 0379

<u>ASSIGNMENT</u>

WHEREAS, We, Nghi Pham, Michael Greenberg, Joe McIsaac and Anthony Giannone, residing at: 100 Prairie Dunes Place, Concord, Ontario L4K 2E4 Canada; 11 Grenadier Crescent, Thornhill, Ontario, L4J 7W2, Canada; 848 Nantyr Drive, Innisfil, Ontario, L9S 1S8, Canada, and 2549 Trondheim Crescent, Mississauga, Ontario, L5N 1P3, Canada are citizens of Canada, (the "Inventors") have made an invention entitled FRICTION ASSEMBLY AND METHOD FOR MANUFACTURING SAME for which we have made an application for Letters Patent of the United States.

WHEREAS, Capital Tool & Design Limited (the "Assignee"), a company organized and existing under the laws of Canada, and having an office for the transaction of business at: 60 Citation Drive, Concord, Ontario, L4K 2W9 Canada, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said applications for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT

KNOWN, that we, the said **Inventors**, for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said **Assignee**, and other valuable considerations unto us moving from said **Assignee**, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said **Assignee**, its successors and assigns, the entire right, title and interest in and to the said inventions as set forth and described in the specifications forming a part of the applications for Letters Patent of the United States for **FRICTION ASSEMBLY AND METHOD FOR MANUFACTURING SAME**, and any and all improvements thereon, and in and to said applications and any divisions, continuations or continuations-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements, including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, **TO HAVE AND TO HOLD THE SAME** to the full end of the term or terms for which any and all said Letters Patent may be granted;

AND WE, the said Inventors, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said Assignee, as the assignee of the entire right, title and interest in and to the same, for the sole use and behoof of said Assignee, its successors and assigns;

AND WE, the said Inventors, for the considerations aforesaid, do hereby covenant and agree to and with said Assignee, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said Assignee, its successors and assigns, may be

PATENT REEL: 014575 FRAME: 0380 required or necessary to more effectively secure to and vest in said Assignee, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, benefits, privileges and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

The undersigned hereby authorizes the firm of Gowling Lafleur Henderson LLP to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in any Patent Office. The undersigned hereby authorizes and requests that Gowling Lafleur Henderson LLP insert here in parentheses (United States Patent Application Serial No. , filed the application number of the said Patent Application when known.

IN WITNESS WHEREOF, WE, the said Inventors, have hereunto set my hand and seal on the date below written.

First Inventor:

Date: Scp 23, 2003

JERZY KRYSPIN (Name of Witness, Please print)

Second Inventor:

Date: Scat 33, 2005

Michael Greenberg

-2-

Third Inventor: Date: 47 23, 203	Joe McIsaac
(Name of Witness, Please print)	(Signature of Witness)
Fourth Inventor:	
Date: 15.23,2003	Anthony Giannone
Jamino Kunnaryl (Name of Witness, Please print)	(Signature of Witness)

-3-

RECORDED: 09/25/2003