FOURT 10-1999 RECO	U.S. DEPARTMENT OF COMMERCE
(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005)	U.S. Patent and Trademark Office
Tab settings	37771 ▼ ▼ ▼
To the Honorable Commissioner of Patents and Trademarks:	Please Record the attached original documents or copy thereof.
1. Name of conveying party(ies): Frank Eugene WILLS, Harold Robert SCHNETZKA, Douglas Alan KESTER, John F. JUDGE, Mahesh VALIYA-NADUVATH, and	2. Name and address of receiving party(ies) Name: York International Corporation
Israel FEDERMAN	Internal Address:
Additional name of conveying party(ies) attached? ☐ Yes ☒ No	221
Nature of conveyance:	Street Address: P.O. Box 1592
☐ Security Agreement☐ Change of Name☐ Other	City: York State: PA Zip: 17405
Execution Date: 02/26/2004, 02/24/2004, and 02/25/2004	Additional Name(s) & address(es) attached? ☐ Yes ☒ No
If this document is being filed together with a new application A. Patent Application No.(s)	on, the execution date of the application is: February 27, 2004 B. Patent No.(s)
Additional numbers att	ached? Yes No
Name and address of party to whom correspondence concerning this document should be mailed:	6. Total number of applications and patents involved: 1
Name: Brian T. Sattizahn	7. Total fee (37 CFR 3.41) \$ <u>40</u>
nternal Address: McNees Wallace & Nurick LLC	☐ Enclosed
	Authorized to be charged to deposit account
Charact Address 400 Disc Charact	8. Deposit account number:
Street Address: 100 Pine Street	50-1059
P.O. Box 1166 City: Harrisburg State: PA Zip: 17108-1166	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE	THIS SPACE
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing inform is a true copy of the original document. Brian T. Sattizahn	75#-1
	Signature February 27, 2004 Date
Total number of pages including o	cover sheet, attachments, and documents: 6
Mail documents to be recorded with	required cover sheet information to:
Commissioner of Patents & T 4 LMUELLER 00000077 501059 10788723 Washington,	
40.00 DA	

PATENT REEL: 015038 FRAME: 0144

JOINT ASSIGNMENT OF APPLICATION

Whereas, We, Frank Eugene WILLS, Harold Robert SCHNETZKA, Douglas Alan KESTER, John F. JUDGE, Mahesh VALIYA-NADUVATH, and Israel FEDERMAN hereafter referred to as "applicants" or "assignors", who reside at the corresponding addresses provided below, have invented certain new and useful improvements in a SYSTEM AND METHOD FOR VARIABLE SPEED OPERATION OF A SCREW COMPRESSOR

	[X]	for which an application for a United States Patent will be subsequently	
		filed. We hereby authorize and request an attorney having the power of	
		attorney to prosecute the application from McNees Wallace & Nurick LLC	
		of 100 Pine Street, P.O. Box 1166, Harrisburg, PA 17108 to insert here in	
		parenthesis (Application number, filed February 27, 2004)	
		the filing date and application number of the application when known.	
	[]	for which an application for a United States Patent was filed on	
		•	
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and

Whereas, York International Corporation, whose post office address is P.O. Box 1592, York, PA 17405, is desirous of acquiring the entire right, title and interest in the same.

Now, therefore, in consideration of the sum of one dollar (\$1.00), the receipt whereof is acknowledged and other good and valuable consideration the receipt of which from assignee is hereby acknowledged, We as assignors have sold, assigned, transferred, and set over, and hereby sell, assign, transfer and set over unto the assignee, its lawful successors and assigns, our entire right, title and interest in and to this invention and this application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues thereof, and all rights to claim priority on the basis of such application, and all applications for Letters Patent which may hereafter be filed for this invention in any foreign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to assignee, its successors and assigns, in accordance with the terms of this assignment;

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AND, We hereby covenant that We have the full right to convey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, We hereby further covenant and agree that We will, without further consideration, communicate with assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers that may be necessary or desirable to perfect the title to this invention in said assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful oaths and generally do everything possible to aid assignee, its successors and assigns, to obtain and enforce Letters Patent for this invention in the United States and any foreign country, it being understood that any expense incident to the execution of such papers shall be borne by the assignee, its successors and assigns.

We hereby declare that all statements made herein and on the accompanying Assignment Recordal Letter of our own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing therefrom.

IN WITNESS WHEREOF and INTENDING TO BE LEGALLY BOUND, we hereunto set our hands having read and understood this Assignment.

County of

SS.

Frank Eugene WILLS 3355 Kingston Road York, PA 17402

By: Frank Engene Wills Date: 2/26/04

Subscribed and Swormto, me this 21th day of February, 2004.

Notarial Seal Diane F. Patterson, Notary Public Spring Garden Twp., York County My Commission Expires Aug. 16, 2004

Member, Pennsylvania Association of Notaries

County of	SS.	Harold Robert SCHNETZKA 4495 Estate Drive York, PA 17404
State of Ott	By: //_ Date:	Mallet Self 12-25-04
Subscribed and Sworn to me this 254 d Diane F. Patterson, Notary Public Spring Garden Twp., York County My Commission Expires Aug. 16, 2004 Member, Pennsylvania Association of Notaries	lay of <u>Fel</u> blic	bruny, 20 <u>04</u> .
County of York	SS.	Douglas Alan KESTER 1419 Monroe Street, 1 st Floor York, PA 17404
State of Diagnnsylvania y Public Spri My Co Aug.16, 2004 Member, Monther	By: _ Date:_	Dog Ala H Feb. 24, 2004
Subscribed and Smorn to me this 24th d		rulary, 2004.
Notarial Seal Diane F. Patterson, Notary Public Spring Garden Twp., York County My Commission Expires Aug. 16, 2004 Member, Pennsylvania Association of Notaries County of		John E. HIDCE
State of PA	SS.	John F. JUDGE 18599 Ridge Meadow Road Stewartstown, PA 17363
	By: _ Date:_	(12-25-164
Subscribed and Sworn to me this 25th da Liel 1 Patter, Notary Pub	ay of <i>Fel</i> e olic	nuly, 2004.
Notarial Seal Diane F. Patterson, Notary Public Spring Garden Twp., York County My Commission Expires Aug. 16, 2004 Member, Pennsylvania Association of Notaries	+ 3 -	

PATENT REEL: 015038 FRAME: 0147

State of Dian Marial Seal Profit (And My Commission Expires Aug. 16, 2004 Member, Pennsylvania Association of Notaries	Mahesh VALIYA-NADUVATH SS. 1537 Melton Road Lutherville, MD 21093 By: V. Waltan Date: February 24, 2004			
Subscribed and Sworn to me this 24th day of February, 20 4. Notary Public				
County of York State of Penny (Vania)	Israel FEDERMAN SS. 535 Ardmore Lane York, PA 17402 By: Israel Feder Date: 25 Feb 2004			
Subscribed and Sworn to me this 25th day Diana Cross, Notary Public Spring Garden Twp., York County My Commission Expires Aug. 16, 2004 Member, Pennsylvania Association of Notaries	y of <u>February</u> , 20 <u>04</u> . ic			

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RECORDED: 02/27/2004

PATENT REEL: 015038 FRAME: 0148