01-2	2-2003		
RE		Resulm	
documents of copy enercor.	343190	record the attached original	
1. Name of conveying party (ies) 100 16 4 9: 119	2. Name and ad	dress of receiving party(ies)	
Timothy Troy Smith FINANCE SECTION Larry J. Castleman	Name: <u>TI Sp</u> Inc.	ecialty Polymer Products,	
1-/6.03 Additional names(s) of conveying party(ies) attached?	Internal Ad	dress:	
3. Nature of conveyance:			
X Assignment Merger	Street Addr	ess:	
Security Agreement Change of Name	_2531 Breme	r Drive	
other Document ID No. 102235338			
Execution Date: August 23, 2002		Nayne State: IN	
4 Application number(s) or natent number(s)	Zip: 46803		
4. Application number(s) or patent number(s): 10/196,405 If this document is being filed together with a new application, the execution date of the application is:			
A. Patent Application No.(s):	B. Patent 1	No.(s):	
Additional numbers att	ached? Veg	No	
	l		
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number	c of applications and patents	
Name:	7. Total fee (37 CFR 3.41):	
Randall J. Knuth, P.C.	\$40.00 X Enclosed	Check No. 6739	
Internal Address:	XEncrosed	1	
		zed to be charged to account	
Street Address:	Deposit ac	count number:	
3510-A Stellhorn Road			
City: Fort Wayne State: IN			
Zip: <u>46815-4631</u>			
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and to be correct and any attached copy is true copy of the original document.			
Randall J. Knuth Name of Person Signing Signature	Janua	ry 7, 2003 Date	

PATENT REEL: 013667 FRAME: 0219

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To the Honorable Commissioner of documents or copy thereof.	ase record the attached original	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies)	
Timothy Troy Smith Arry J. Castleman 9-25-02	Name: TI Specialty Polymer Products, Inc.	
Additional names(s) of conveying party(ies) attached?	Internal Address:	
3. Nature of conveyance:		
X Assignment Merger	Street Address:	
Security Agreement Change of Name	_2531 Bremer Drive	
Other	City: Fort Wayne State: IN	
Execution Date:	Zip: 46803	
4. Application number(s) or patent number(s):		
If this document is being filed together with the application is:	th a new application, the execution date of	
A. Patent Application No.(s):	B. Patent No.(s):	
Additional numbers att	ached? Yes No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:	
Name: Randall J. Knuth, P.C. Internal Address:	7. Total fee (37 CFR 3.41): \$40.00 Check No. 6423 X Enclosed	
Street Address: 3510-A Stellhorn Road	8 Authorized to be charged to deposit account Deposit account number:	
City: <u>Fort Wayne</u> State: <u>IN</u>		
Zip: 46815-4631 9. Statement and signature. To the best of my knowledge and belief, the coffect and any attached copy is true copy of the Randall J. Knuth Name of Person Signing Signature	foregoing information is true and to be a he original document. September 20, 2002 Date	
09/26/2002 DBYRNE 00000143 10196405		
01 FC:581 40.00 OP/		

PATENT REEL: 013667 FRAME: 0220

ASSIGNMENT

WHEREAS, we, Timothy Troy Smith, and Larry J. Castleman, residing at 2100 Lakeforest Drive, Vandalia, IL 62471, and 615 South Roussey Road, New Haven, IN 46774, have invented certain improvements in:

described and claimed in an application for Letters Patent of the United States of America thereon, said application having been filed on July 16, 2002.

HIGH SPEED HIGH PRESSURE ROTARY

WHEREAS, TI Specialty Polymer Products, Inc. located at 2531 Bremer Drive, Fort Wayne, IN 46803, is to acquire the entire right, title and interest in and to said invention and said application for Letters Patent;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to us in hand paid, and for other good and valuable consideration, the receipt and sufficiency whereof is hereby acknowledged, we do hereby assign, sell, transfer and set over unto said TI Specialty Polymer Products, Inc., its successors and assigns, the full, entire and exclusive right, title and interest, for the territory of the United States of America and for all foreign countries, in and to said invention, as described in the application identified above, and in and to said application and any divisions or continuations or continuations-in-part thereof or continuation prosecution applications or substitutes therefor which may be filed, and in and to any

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patents or reissues, renewals or extensions thereof which may be granted on said application or for said invention, and in and to any patent application which may be filed on said invention in countries foreign to the United States of America and any patents granted thereon; said invention, applications, and Letters Patent to be held and enjoyed by said TI Specialty Polymer Products, Inc., and its successors or assigns, to the full end of the term or terms for which said Letters Patent may be granted, as fully and entirely as the same would have been held by us had this assignment not been made.

We hereby authorize and request the Patent and Trademark
Office officials in the United States of America and the Patent
Office officials of any and all foreign countries to issue any
and all of said Letters Patent, when granted to said TI Specialty
Polymer Products, Inc., as the assignee of our entire right,
title and interest in and to the same, for the sole use and
enjoyment of said TI Specialty Polymer Products, Inc., its
successors and assigns.

Further, we agree to execute all papers and to give such lawful testimony and to perform such other lawful acts as said TI Specialty Polymer Products, Inc., its successors and assigns may require to enable it or them to procure Letters Patent on said invention or reissues or extensions thereof in the United States of America and/or in any foreign country, and/or to hold, enforce or convey said Letters Patent, reissues or extensions.

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Executed this 23 day of Avest , 2002.
Trialagan.
Timothy Troy Smith Larry J. Castleman
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STATE OF the)
STATE OF And.) SOUNTY OF Aller)
Before me, the undersigned, a Notary Public in and for said county and State, this day personally appeared Timothy Troy Smittend Larry J. Castleman, to me well known, who acknowledged the execution of the foregoing instrument as his free act and deed.
Jotary Public PATRICIA A. ERPLY
lotary Public PATRICIA A ERPly
y Commission Expires: County of Residence:
11/21/07

RECORDED: 09/25/2002