Form PTO-1595 (Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) Tab settings ⇔ ⇔ ♥	1027676	∭∭∭ 354 ↓	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
	er of Patents and Trademarks:	Please record the attache	ed original documents or copy thereof.
Name of conveying party(ies): Corleto, Carlos	6.10.84	Name: FINA T	ess of receiving party(ies) FECHNOLOGY, INC. s: _P. O. Box 674412
	-	Houston, Texas	s 77267-4412
Additional name(s) of conveying party(ie:	s) attached? La Yes 22 No		
3. Nature of conveyance:AssignmentSecurity Agreement	☐ Merger☐ Change of Name	Street Address:	15710 JFK Boulevard
Other	_ •		
05/27/04		City:_Houston	State: Texas Zip: 77032
Execution Date:		Additional name(s)	& address(es) attached? 📮 Yes 🔽 No
If this document is being filed A. Patent Application No.(s) 10/737,624		B. Patent No.(s	
C Name and address of portivio		ttached? Yes No	
 Name and address of party to concerning document should be Name: FINA TECHNOLOG 	oe mailed:		applications and patents involved: 111 R 3.41)\$40
Internal Address: P. O. Box 6		☑ Enclosed	,
Houston, Texas 77267-4412		Authorized	to be charged to deposit account
Street Address: 15710 JFK E	oulevard	8. Deposit account	1 =
2004 NGETACHE 00000024 10737624		13-0010 (API-	1035)
6021 40.00 CP City: Houston State: Te	xas _{Zip:} 77032	(Attach duplicate co	py of this page if paying by deposit account)
	DO NOT US	E THIS SPACE	
9. Statement and signature. To the best of my knowledge is a true copy of the original defense L. Tyler Name of Person Sign	locument.	information is true ar	June 8, 2004 Date

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

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

IN CONSIDERATION OF ONE (1) DOLLAR AND OTHER GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and adequacy of which are hereby acknowledged, the undersigned, do/does hereby:

SELL, ASSIGN AND TRANSFER to FINA TECHNOLOGY, INC., having a place of business at 15710 JFK BOULEVARD, HOUSTON, TEXAS 77032, the entire right, title and interest for the United States and all foreign countries in and to any and all inventions and improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and is entitled "ACCELERATED METHOD TO DETERMINE OR PREDICT FAILURE TIME IN POLYETHYLENES" (further identified as Serial No. 10/737,624, filed December 16, 2003) such application and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on any of such inventions or improvements; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on such inventions or improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND HEREBY REQUEST the issuing authorities to issue any and all United States and foreign patents granted on such inventions or improvements to **FINA TECHNOLOGY. INC.**:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purposes of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to such improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

Page 1 of 2

Assignment

PATENT REEL: 015451 FRAME: 0772

names on the da	te set opposite their s	ignature	es.		
(Signature) Name: Carlo	os Corleto	,	Date _	5-27-04	_
<i>§</i>	(\		•	
DEFORE	MC the undersigned	outhorit	v on this	27th day of May	

IN WITNESS WHEREOF, the undersigned have hereunto subscribed their

BEFORE ME, the undersigned authority, on this At day of Modern day of Mo

Notary Public

CYNTHIA H. DAVIS

Motary Public, State of Texas

Motern 07, 2007

Page 2 of 2

Assignment

PATENT RECORDED: 06/10/2004 REEL: 015451 FRAME: 0773