Docket No.: 300100-1041

FORM PTO-1595 (Modified) RE 07-05-2001 U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) OMB No. 0651-00 1 (exp.4/94) Patent and Trademark Office Copyright 1994-97 LegalStar P08/REV02 Tab settings → → 101767884 To the Honorable Commissioner of Patents and ... ached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): Jeffrey H. Sherman Philip Grosso Name: GRT, Inc. Internal Address: ☐ Yes 🏿 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Street Address: 4800 Research Forest Drive ☐ Merger ★ Assignment ☐ Security Agreement ☐ Change of Name City: The Woodlands State: TX ZIP: 77381 Other Execution Date: June 18, 2001 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) A. Patent Application No.(s) Additional numbers attached? ☐ Yes **⊠** No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Michael A. O'Neil 7. Total fee (37 CFR 3.41):.....\$ 40.00 Internal Address: Michael A. O'Neil, P.C. Enclosed - Any excess or insufficiency should be credited or debited to deposit account Authorized to be charged to deposit account Street Address: 5949 Sherry Lane, Suite 1030 8. Deposit account number: 50-0856 State: TX ZIP: 75225 City: Dallas DO NOT USE THIS SPACE 7/02/2001 LMUELLER 00000103 09886078 40.00 OP)1 FC:581 9. Statement and signature. To the best of my knowledge and belief, the foregoing information is thue and cofrect and any attached copy is a true copy of the original document. June 20, 2001 Michael A. O'Neil Date Signature Name of Person Signing Total number of pages including cover sheet, attachments, and dqcuments

REEL: 011936 FRAME: 0831

Attorney Docket No.: 300100-1041 PATENT

ASSIGNMENT

WHEREAS, we, Jeffrey H. Sherman and Philip Grosso, citizens of the United States of America; and residents of The Woodlands, Texas, and Auburn, California, respectively, have invented certain new and useful improvements in a "INTEGRATED PROCESS FOR SYNTHESIZING ALCOHOLS AND ETHERS FROM ALKANES" for which we are about to make application for United States Letters Patent, the said application having been executed on Tone 18, 2001, and;

WHEREAS, GRT, Inc., a corporation of the State of Delaware, having offices at 4800 Research Forest Drive, The Woodlands, Texas 77381, is desirous of acquiring our entire right, title and interest in and to the invention, and to the application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, we do hereby sell, assign and transfer unto said ASSIGNEE, its successors, assigns, and legal representatives, the full and exclusive right, title and interest in and to the invention and in and to said application and all patents which may be granted therefor, and all divisions, reissues, substitutions, continuations, and extensions thereof; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue all patents for the invention, or patents resulting therefrom, insofar as our interest is concerned, to the said ASSIGNEE of our entire right, title and interest.

We also hereby sell and assign to said ASSIGNEE, its successors, assigns, and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

We hereby further agree that we will communicate to said ASSIGNEE, or to its successors, assigns, and legal representatives, any facts known to us respecting any improvements; and, at the expense of said ASSIGNEE, to testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation, continuation-in-part, reissue and substitute applications, and make all lawful oaths, and generally do everything possible to vest title in said ASSIGNEE and to aid said ASSIGNEE, its successors, assigns and legal representatives to obtain and enforce proper patent protection for the invention in all countries.

Page 1 of 2

Executed this 18TH day of JUNE	, 2001.
	Jeffrey H. Sherman
STATE OF <u>California</u> § COUNTY OF <u>Sonta Barbars</u>	
On this 18th day of 7the, 2 State and Country aforesaid, personally appeared Jeff of the above name who signed and sealed the forego be his own free act and deed.	•
LORENA TORRES Comm. \$1233335 NOTARY PUBLIC - CALIFORNIA Senta Berbara County My Comm. Expires Sept. 24, 2003	Notary Public, State of <u>California</u>
My Commission Expires: $9/24/2003$	
	Philip Grosso
STATE OF CALIFORNIA \$ COUNTY OF \$	
On this day of, 2 State and Country aforesaid, personally appeared Ph the above name who signed and sealed the foregoing his own free act and deed.	
	Notary Public, State of California
My Commission Expires:	

Page 2 of 2

Attorney Docket No.: 300100-1041

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We also hereby sell and assign to said ASSIGNEE, its successors, assigns, and legal representatives the full and exclusive rights, title and interest to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world including all rights of priority, all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and we further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such rights, title and interest in ASSIGNEE, its successors, assigns and legal representatives.

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Page 1 of 2

Executed tills	day of	, 2001.
		Jeffrey H. Sherman
		Jenney II. Sherman
STATE OF	§ 8	
COUNTY OF	§	
State and Country afo	resaid, personally appear no signed and sealed the f	, 2001, before me, a Notary Public in and for the red Jeffrey H. Sherman, known by me to be the person foregoing instrument, and acknowledged the same to
		Notary Public, State of
My Commission Exp	ires:	
		Thelip Trooso Philip Grosso
STATE OF CALIFO	_	
COUNTY OF Pla	acer §	, contained to the second of the contained to the contain
State and Country afor	oresaid, personally appea signed and sealed the fore	, 2001, before me, a Notary Public in and for the tred Philip Grosso, known by me to be the person of the egoing instrument, and acknowledged the same to be
My Commission Exp	AMY DANIELS Commission # 1179459 Notary Public - California Placer County My Comm. Expires Apr 11, 2002 pires: 4-//- 07	Motary Proble, State of California

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RECORDED: 06/20/2001