PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
James T. DALTON	09/30/2011
Mitchell S. STEINER	09/29/2011
Ronald A. MORTON	09/29/2011

RECEIVING PARTY DATA

Name:	GTx, Inc.
Street Address:	175 Toyota Plaza, 7th Floor
City:	Memphis
State/Country:	TENNESSEE
Postal Code:	38103

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13215679

CORRESPONDENCE DATA

Fax Number: (646)878-0801 Phone: 646-878-0800 Email: USPTO@pczlaw.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent via US

Pearl Cohen Zedek Latzer, LLP Correspondent Name:

1500 Broadway Address Line 1: Address Line 2: 12th Floor

Address Line 4: New York, NEW YORK 10036

ATTORNEY DOCKET NUMBER: P-71539-US

NAME OF SUBMITTER: Andrea Richter

Total Attachments: 3

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> **PATENT REEL: 027327 FRAME: 0368**

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Docket No.: P-71539-US

ASSIGNMENT

In consideration of One Dollar (\$1.00), and other good and valuable consideration, the Receipt of which is hereby acknowledged, I the undersigned, DALTON, James T. residing at 9896 Rue Bienville Place, Lakeland, TN 38002; STEINER, Mitchell S. residing at 2600 Forest-Hill Irene Road, Germantown, TN 38139, USA; MORTON, Ronald A. residing at 1588 Kirby Parkway, Memphis, TN 38120

Hereby sell, assign and transfer to GTx, Inc., located at 175 Toyota Plaza, 7th Floor, Memphis, TN 38103, its successors, assigns and legal representatives (hereinafter, the "Assignee"), the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 13/215,679 filed August 23, 2011 and is entitled

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and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for U.S. Letters Patent or other related property rights in any and all foreign countries which have been or shall be filed on any of said inventions disclosed in said application; and in and to all original and reissued patents or related foreign documents which have been or shall be issued on said inventions:

Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;

Agree that said Assignee may apply for and receive foreign Letters Patent or rights of any other kind for said inventions, or any of them; and may claim, in applications for said foreign Letters Patent or other rights, the priority of the aforesaid United States patent application under the provisions of the International Convention of 1883 and later modifications thereof, under the Patent Cooperation Treaty, under the European Patent Convention or under any other available international agreement; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the under-signed or the undersigned's executors or administrators will, for the United

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States and all foreign countries, execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications or other documents on any and all said inventions; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns and representatives, all facts known and documents available to the undersigned relating to said inventions and the history thereof; testify in all legal proceedings; and generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said inventions and for vesting title to said inventions and all applications for patents or related foreign rights and all patents on said inventions, in said Assignee, its successors, assigns and legal representatives; and

COVENANT with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
DALTON, James T.	Michael Lee Moller
SIGNATURE OF INVENTOR!	SIGNATURE OF WITNESS: Midley Lee Moller
DATE: 30 09 2011 (day / month / year)	ADDRESS OF WITNESS: 6472 Partimore Rd. Memphis, TN38134

FULL NAME OF INVENTOR:	FULL NAME OF WITNESS:
STEINER, Mitchell S.	Karen Marie Ray
SIGNATURE OF INVENTOR:	SIGNATURE OF WITNESS: Karen Marie Ray
DATE: 29 09 20/1 (day / month / year)	ADDRESS OF WITNESS: 7676 Bayawest Drive Menghis DN 38125

Docket No.: P-71539-US

FULL NAME OF INVENTOR:

MORTON, Ronald A.

SIGNATURE OF INVENTOR:

SIGNATURE OF WITNESS:

KALL MANE OF WITNESS:

KALL MANE OF WITNESS:

ADDRESS OF WITNESS:

7676 Bayeault Onwith (day / month / year)

Themphis, 2N 38 1 25

RECORDED: 12/05/2011