502392210 06/20/2013

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Dhansukhbhai V. Patel	03/11/2013

RECEIVING PARTY DATA

Name:	Southern Company	
Street Address:	270 Peachtree Street, NE	
City:	Atlanta	
State/Country:	GEORGIA	
Postal Code:	30303	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13909732

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER:	GPC861
NAME OF SUBMITTER:	Candice P. Dysart
Signature:	/Candice P. Dysart/
Date:	06/20/2013

Total Attachments: 2

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PATENT REEL: 030653 FRAME: 0112 CH \$40,00 139097

ASSIGNMENT

WHEREAS, I, **Dhansukhbhai V. Patel** ("Assignor"), have invented certain improvements in a **SYSTEMS AND METHODS FOR SEQUESTERING CO2**, for which a US provisional patent application was filed on 04 June 2012 and assigned Serial No. 61/655,337, and whereas further US and other patent applications may be filed (collectively "Application"), and whereas

SOUTHERN COMPANY 270 PEACHTREE STREET, N.E. ATLANTA, GA 30303 United States of America

("Assignee") desires to purchase all the rights in same;

NOW THEREFORE, in consideration of the sum of One Dollar (\$1.00) and other good and valuable considerations paid by the said Assignee, the receipt and sufficiency of which are hereby acknowledged, Assignor has and by these presents does hereby sell, assign, transfer and convey unto said Assignee all of Assignor's rights, title, and interest in and to said Application, including in and to any conventional, division, continuation, continuation-in-part, substitution, reissue, renewal, reexam, continued prosecution application ("CPA"), or request for continued examination ("RCE") thereof, and in and to all inventions and improvements thereon (herein collectively referred to as "Related US Applications"), preparatory to obtaining Letters Patent of the United States therefor; and Assignor hereby requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent of the United States resulting from said Application and Related US Applications, to Assignee, for its interest and for the sole use and benefit of Assignee and its assigns and legal representatives.

For the same consideration, Assignor, by these presents does sell, assign, and transfer to Assignee all of Assignor's rights, title and interest in and to any foreign and international applications related to and/or seeking benefit of said Application and Related US Applications, and in and to all inventions and improvements thereon (herein collectively referred to as "Related Foreign Applications"), in and to any Letters Patent and similar protective rights granted on said Related Foreign Applications, and in and to the right to claim any applicable priority rights arising from or required for said Related Foreign Applications under the terms of any applicable conventions, treaties, statutes, or regulations, said Related Foreign Applications to be filed and issued in the name of Assignee or its designee, insofar as permitted by applicable law.

For the same consideration, Assignor agrees, without charge to Assignee, but at Assignee's expense, to sign all lawful papers, execute said Application, Related US Applications and Related Foreign Applications, make all assignments and rightful oaths, assist in prosecution of said Application, Related US Applications and Related Foreign Applications, assist in prosecution of legal proceedings, and generally do everything reasonably possible to aid Assignee its successors, assigns, and nominees, to obtain and enforce proper protection for all said inventions and improvements in all countries throughout the world.

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TROUTMAN SANDERS AND, for the same consideration, Assignor also hereby sells, assigns and transfers unto Assignee all of Assignor's rights and claims to sue for damages and other remedies with respect to any and all past infringement of all said Application, Related US Applications, and Related Foreign Applications, including said inventions and improvements which may have occurred before the date of this Assignment.

	NESS WHEREOF, I have h	ereunto set my hand and seal t	his day of
			(SEAL)
		Dhansukhbhai V. Patel	
Witnessed by:	Signature	Date:	
	Signature		
	Printed Name of Witness		
Witnessed by:		Date:	
	Signature		
	Printed Name of Witness		
SECTION BEI	OW IS FOR USE ONLY I	SIGNING IN PRESENCE O	F A NOTARY
IN WIT	NESS WHEREOF, I have h	ereunto set my hand and seal t	hisll ^{TI3} day of
MARCH	, 2013.	Chansukhbhai V. Patel	
State of Ala	bama		
County of S			
On this and known to b		2013, before me, a notary public and who executed the foregoing act and deed.	olic, came to me known ng assignment, and he
(SEAL)		NOTARY PUBLIC My Commission Expires:	
		Page 2 of 2	GPC861PRV
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RECORDED: 06/20/2013

TROUTMAN SANDERS PATENT