PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:			NEW ASSIGNMENT		
NATURE OF CONVEYANCE:			ASSIGNMENT		
CONVEYING PARTY	DATA				
Name Execution Date					
William Scott Treadwo	ell			10/25/2010	
Daniel P. Shnowske				11/01/2010	
Kenneth Kaye				10/12/2010	
RECEIVING PARTY D	ATA				
Name:	BANK OF AN	/ERIC/	A CORPORATION		
Street Address:	101 South Tr	yon Sti	reet		
City:	Charlotte				
State/Country:	NORTH CAF	ROLINA	A		
Postal Code:	28255				
			Number]	90
Property Type					473
Application Number:		12847			12847396
Application Number: 61309505					8
CORRESPONDENCE	DATA				\$80.00
Fax Number:	(704)33	9-5800)		a C
Correspondence will L			hen the fax attempt is unsuccessful.		
Phone: 7043311000					
Email: sarahcarranceja@mvalaw.com					
Correspondent Name: MOORE & VAN ALLEN PLLC FOR BOFA					
Address Line 1:430 Davis Drive, Suite 500Address Line 2:Post Office Box 13706					
Address Line 2: Address Line 4:					
ATTORNEY DOCKET NUMBER:		4157US1.014033.933			
NAME OF SUBMITTER:			Jeffrey R. Gray		
				PATENT	

PATENT REEL: 025360 FRAME: 0255

Total Attachments: 3 source=933-CombinedAssignment-Treadwell#page1.tif source=933-CombinedAssignment-Shnowske#page1.tif source=933-CombinedAssignment-Kaye#page1.tif

ASSIGNMENT

WHEREAS. I, WILLIAM SCOTT TREADWELL ("Assignor"), a citizen of the United States of America, residing in Richardson, Texas, have invented certain new and useful inventions listed below. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Bank of America to insert the filing date and application number below after they become known and prior to filing the recordation.

Title	Application No.	Filing Date	Atty Docket No.
QUARANTINE TOOL	61/309,505	March 2, 2010	4157USP1.014033.843
QUARANTINE TOOL	12/847,396	July 30, 2010	4157US1.014033.933

WHEREAS, BANK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of Delaware, and having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisions, reissues, continuations and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue and continuation applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this 35 day of October, 2010.

WILLIAM SCOTT TREADWELL, Assignor

ASSIGNMENT

WHEREAS, I, DANIEL P. SHNOWSKE ("Assignor"), a citizen of the United States of America, residing in Waxahachie, Texas, have invented certain new and useful inventions listed below. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Bank of America to insert the filing date and application number below after they become known and prior to filing the recordation.

Title	Application No.	Filing Date	Atty Docket No.
QUARANTINE TOOL	61/309,505	March 2, 2010	4157USP1.014033.843
QUARANTINE TOOL	12/847,396	July 30, 2010	4157US1.014033.933

WHEREAS, BANK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of Delaware, and having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisions, reissues, continuations and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignee, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that I will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue and continuation applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignee, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

IN WITNESS WHEREOF, I have hereunto set my hand and seal this/	day of	buch	,20/0	2,
--	--------	------	-------	----

-DANIEL P. SHNOWSKE, Assignor

CHAR2\1251758v1

PATENT REEL: 025360 FRAME: 0258

ASSIGNMENT

WHEREAS, I, KENNETH KAYE ("Assignor"), a citizen of the United States of America, residing in Richardson, Texas, have invented certain new and useful inventions listed below. If the following lines are blank, the above application was filed on even date herewith, otherwise, to comply with 37 C.F.R. §3.21 for recordal of this assignment, I, an assignor below, hereby authorize the attorneys for Bank of America to insert the filing date and application number below after they become known and prior to filing the recordation.

Title	Application No.	Filing Date	Atty Docket No.
QUARANTINE TOOL	61/309,505	March 2, 2010	4157USP1.014033.843
QUARANTINE TOOL	12/847,396	July 30, 2010	4157US1.014033.933

WHEREAS, BANK OF AMERICA CORPORATION ("Assignee"), a Corporation duly organized under the laws of the State of Delaware, and having its offices and place of business at Charlotte, North Carolina, is desirous of acquiring the entire right, title and interest in and to the aforesaid inventions and in and to all applications and Letters Patent therefor granted in the United States of America, and in any and all countries foreign thereto:

NOW, THEREFORE, TO WHOM IT MAY CONCERN, be it known that, for good and valuable consideration, including salary or payment for the making of inventions, or employee benefits, the receipt and sufficiency of which is hereby acknowledged, I said Assignor, by these presents do sell, assign and transfer unto said Assignee, its successors, assigns and legal representatives, the full and exclusive right, title and interest for the territory of the United States of America and all countries foreign thereto, and throughout the world and in space, (including the right to apply for Letters Patent in foreign countries in its own name and to claim any priority rights for such foreign applications to which such applications are entitled under international conventions, treaties, or otherwise), in and to said inventions and in and to all applications and Letters Patent granted therefor, and all non-provisionals, divisions, reissues, continuations and extensions thereof, and in and to all copyrights, trademarks with their associated goodwill, trade secrets, confidential information, and compilations, necessary or useful to make, use, or sell the inventions. I hereby authorize and request the Commissioner of Patents, and any official whose duty it is to issue patents, to issue all Letters Patent on said inventions or resulting therefrom to said Assignce, or its successors and assigns, as assignee of the entire right, title and interest. I represent and warrant that I have full right to agree to, execute, and deliver this assignment. I agree that 1 will without further consideration, but at the expense of Assignee, communicate to said Assignee, or its successors, assigns, or nominees, any and all facts known to me regarding said inventions whenever requested, and that I will execute all non-provisional, divisional, reissue and continuation applications, testify in any legal proceedings, sign all lawful papers, make all rightful oaths, and generally do everything reasonable for said Assignce, its successors, assigns, and nominees, to obtain and enforce proper patent protection for said inventions in all countries.

IN WITNESS WHEREOF,	I have hereunto set my	hand and seal this	12-1	day of	- October	, 2010.
set to a set that the set of the	i nave nereance set my	interne terre over erro	1.6~	any or	-c oner	, 2010

KENNETH KAYE, Assignor

1.

CHAR2\1261457v1

RECORDED: 11/15/2010