PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT4173931

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
VIRGIL O'NEIL	12/01/2016
CRISTOBAL GONZALEZ	12/05/2016
LARRY D. BROWN	12/01/2016
DENNIS L. HART	11/28/2016
JEFFREY A. JARAMILLO	12/02/2016

RECEIVING PARTY DATA

Name:	SECURUS, INC.
Street Address:	14284 DANIELSON STREET
City:	POWAY
State/Country:	CALIFORNIA
Postal Code:	92064

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	14517520

CORRESPONDENCE DATA

Fax Number: (949)855-6371

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 949-855-1246

Email: elawson@stetinalaw.com
Correspondent Name: LOWELL ANDERSON

Address Line 1: 75 ENTERPRISE, SUITE 250
Address Line 4: ALISO VIEJO, CALIFORNIA 92656

ATTORNEY DOCKET NUMBER:	HENTE-113H
NAME OF SUBMITTER:	LOWELL ANDERSON
SIGNATURE:	/LOWELL ANDERSON/
DATE SIGNED:	12/07/2016

Total Attachments: 5

source=AssignmentsAllInventorsSigned#page1.tif

PATENT REEL: 040588 FRAME: 0946

504127260



Docket Number HENTE-113H

Whereas, I, <u>Virgil O'Neil</u>, hereafter referred to as Assignor, have invented certain new and useful improvements in <u>PIPE PRESSURE TESTING METHOD AND APPARATUS</u>, for which an application for a United States Patent was filed on <u>October 17, 2014</u>, Application Number <u>14/517,520</u>.

Whereas, I previously executed an assignment to Securus, Inc. of California, 11545 West Bernardo Court #205 San Diego, CA 92127, and which was a California corporation that subsequently merged into a Securus, Inc. Nevada Corporation with offices currently at 14284 Danielson Street, Poway, California 92064 (hereinafter "Assignee");

Whereas, I reaffirm my initial intent to assign and initial assignment of rights in the improvements and application to Assignee Securus, Inc., a California corporation and do hereby assign any and all remaining interests I may have in the above identified improvements and application to Assignee Securus, Inc., a Nevada Corporation.

Now, therefore, in consideration of the sum of One dollars (\$1,00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said improvements in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof, and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

AND I HEREBY further assign the right to sue for past infringement and to recover all damages arising from or relating to any such past infringement.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries at the expense of ASSIGNEE.

Executed thisday of	LOF -
12/1/6 2/5/7 Viral O'Neil	e'
DATE Virgil O'Neil	dec -
ACKNOWLEDGMENT	
A notary public or other officer completing this certificate verifies only the identity of the individual who signe	d the
document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document	<u>It.</u>
State of CALLEDENIA)	
County of SM N DIECO,	
County of SAN DICCO: On DECEMBER before me, CATHERINE C. FRIECT NOTHRY PL (date) (Name, Title of the Officer) personally appeared Virgil O'Neil who proved to me on the basis of satisfactory evidence, to be the person who is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her a	1340
(date) (Name, Title of the Officer)	
personally appeared Virgit O'Neil who proved to me on the basis of satisfactory evidence, to be the person who	ose name
is subscribed to the within instrument and acknowledged to me that he/spe executed the same in his/her a	uthorized
capacity, and that by his/her signature on the instrument the person, or entity upon behalf of which the person	
executed the instrument. I certify under PENALTY OF PERJURY under the laws of the State of CALL FOR NUM that the fore	
paragraph is true and correct.	ıgoing
periograph is the dru correct.	
WITNESS my hand and official seal.	
() () COMM. #2024458 ()	
Signature At Cole Son Diego County (Seal) Notary Public California San Diego County	

Docket Number HENTE-113H

Whereas, I, <u>Cristobal Gonzalez</u>, hereafter referred to as Assignor, have invented certain new and useful improvements in <u>PIPE PRESSURE TESTING METHOD AND APPARATUS</u>, for which an application for a United States Patent was filed on <u>October 17</u>, 2014, Application Number 14/517,520.

Whereas, I previously executed an assignment to Securus, Inc. of California, 11545 West Bernardo Court #206 San Diego, CA 92127, and which was a California corporation that subsequently merged into a Securus, Inc. Nevada Corporation with offices currently at 14284 Danielson Street, Poway, California 92064 (hereinafter "Assignee");

Whereas, I reaffirm my initial intent to assign and initial assignment of rights in the improvements and application to Assignee Securus, Inc., a California corporation and do hereby assign any and all remaining interests I may have in the above identified improvements and application to Assignee Securus, Inc., a Nevada Corporation.

Now, therefore, in consideration of the sum of One dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration. I, the applicant, by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said improvements in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filled for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

AND I HEREBY further assign the right to sue for past infringement and to recover all damages arising from or relating to any such past infringement.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries at the expense of ASSIGNEE.

proper patent protection for said improvements in all countries at the expense of ASSIGNEE.
Executed this <u>STH</u> day of <u>DECEMPSE</u> , 2016, at <u>SAN DIEGO (A</u>
12.05,206 (Mila) 2000
Cristobal Gonzalez ACKNOWLEDGMENT
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of CACUTOLICA)
County of SANDIESO
On <u>/3/05/30/6</u> before me, <u>And And And All CAR</u> (date) (Name, Title of the Officer)
personally appeared Cristobal Conzalez who proved to me on the basis of esticiant on videore to be the person whose
name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her authorized capacity, and that by his/her signature on the instrument the person, or entity upon behalf of which the person acted executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of CACOAAA that the foregoing paragraph is true and correct.
WITNESS my frand and official seal. ANNA M. BAKER
Signature Letter // School (Seal) Commission # 2031866 Notary Public - California
San Diego County My Comm. Expires Jul 25, 2017

Docket Number HENTE-113H

Whereas, I. Larry D. Brown, hereafter referred to as Assignor, have invented certain new and useful improvements in PIPE PRESSURE TESTING METHOD AND APPARATUS, for which an application for a United States Patent was filled on October 17, 2014, Application Number 14/517.520

Whereas, I previously executed an assignment to Securus, Inc. of California, 11545 West Bernardo Court #206 San Diego. CA 92127, and which was a California corporation that subsequently merged into a Securus, Inc. Nevada Corporation with offices currently at 14284 Danielson Street, Poway, California 92064 (hereinafter "Assignee");

Whereas, I reaffirm my initial intent to assign and initial assignment of rights in the improvements and application to Assignee Securus, Inc., a California corporation and do hereby assign any and all remaining interests I may have in the above identified improvements and application to Assignee Securus, Inc. a Nevada Corporation.

Now, therefore, in consideration of the sum of One dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said improvements in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof, and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

AND I HEREBY further assign the right to sue for past infringement and to recover all damages arising from or relating to any such past infringement.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries at the expense of ASSIGNEE.

Executed this	
ACKNOWLEDGMENT	
A notary public or other officer completing this certificate verifies only the identity of the individual who sign document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that docume	nd the nt.
State of <u>CALIFORUA</u>	***************************************
County of DUDESO	
ONZECEMBER GEFORE CATHERNE G. FORMEST, NOTHING PY	84c
(date) (Name, Title of the Officer) personally appeared Larry D. Brown who proved to me on the basis of satisfactory evidence, to be the personally appeared to the within instrument and acknowledged to me that he/she executed the same in his/her capacity, and that by his/her signature on the instrument the person, or entity upon behalf of which the personate the instrument. I certify under PENALTY OF PERJURY under the laws of the State of CALIFOLNIA that the for paragraph is true and correct. WITNESS my hand and official seal.	on whose authorized on acted,
Signature Collection (Seal) CATHERINE G. FORREST COMM. #2024458 Notary Public * Californi San Dirego County Comm. Expires May 12, 201	<u> </u>

Docket Number HENTE-113H

Whereas, I, <u>Dannis L. Hart</u>, hereafter referred to as Assignor, have invented certain new and useful improvements in <u>PIPE PRESSURE TESTING METHOD AND APPARATUS</u>, for which an application for a United States Patent was filed on <u>October 17</u>, 2014, Application Number 14/517,520.

Whereas, I previously executed an assignment to Securus, Inc. of California, 11545 West Bernardo Court #206 San Diego, CA 92127, and which was a California corporation that subsequently merged into a Securus, Inc. Nevada Corporation with offices currently at 14284 Danielson Street, Poway, California 92064 (hereinafter "Assignee");

Whereas, I reaffirm my initial intent to assign and initial assignment of rights in the improvements and application to Assignee Securus, Inc., a California corporation and do hereby assign any and all remaining interests I may have in the above identified improvements and application to Assignee Securus, Inc., a Nevada Corporation.

Now, therefore, in consideration of the sum of One dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said improvements in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof; and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof, and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

AND I HEREBY further assign the right to sue for past infringement and to recover all damages arising from or relating to any such past infringement.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries at the expense of ASSIGNEE.

proper patent protection for said improvements in all countries at the expense of ASSIGNEE.
Executed this 28 day of NOV. 2016, at WASHOE NV.
11/28/2016 Def. 1/1
DATE Dennis L. Hart
ACKNOWLEDGMENT
A notary public or other officer completing this certificate verifies only the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of Nevada)
On 11/28/16 before me, 15A NAMIE Shoves, Notary Public & .
(date) / (Name, Title of the Officer)
personally appeared Donnis L. Hart who proved to me on the basis of satisfactory evidence, to be the person whose
name is subscribed to the within instrument and acknowledged to me that he executed the same in first authorized
capacity, and that by ligher signature on the instrument the person, or entity upon behalf of which the person acted,
executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of Auda that the foregoing
paragraph is true and correct.
WITNESS my hapd and official seal.
Signature Fra a Nazi no 1000 (Seal)
LISA MARIE SHORES

REEL: 040588 FRAME: 0951

Notary Public, State of Nevada Appointment No. 15-1656-3 My Appt. Expires May 10, 2019

Docket Number HENTE-113H

Whereas, I, <u>Jeffrey A. Jaramillo</u>, hereafter referred to as Assignor, have invented certain new and useful improvements in <u>PIPE PRESSURE TESTING METHOD AND APPARATUS</u>, for which an application for a United States Patent was filed on <u>October 17</u>, 2014, Application Number 14/517,520.

Whereas, I previously executed an assignment to Securus, Inc. of California, 11545 West Bernardo Court #206 San Diego, CA 92127, and which was a California corporation that subsequently merged into a Securus, Inc. Nevada Corporation with offices currently at 14284 Danielson Street, Poway, California 92064 (hereinafter "Assignee"); Whereas, I reaffirm my initial intent to assign and initial engineers of sights (1545).

Whereas, I reaffirm my initial intent to assign and initial assignment of rights in the improvements and application to Assignee Securus, Inc., a California corporation and do hereby assign any and all remaining interests I may have in the above identified improvements and application to Assignee Securus, Inc., a Nevada Corporation.

Now, therefore, in consideration of the sum of One dollars (\$1.00), the receipt whereof is acknowledged, and other good and valuable consideration, I, the applicant, by these presents do sell, assign and transfer unto said Assignee the full and exclusive right to the said improvements in the United States, and by these presents do hereby sell, assign, transfer and set over, unto Assignee, its successors, legal representatives and assigns, Assignor's entire right, title and interest in, to and under said improvements, and said application and all divisions, renewals, continuations, and continuations-in-part thereof, and all United States Letters patent which may be granted thereon and all reissues and extensions thereof, and all applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, including the full right to claim for any such application the priority benefits of the International Convention for the Protection of Industrial Property and other priority-conferring treaties, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, divisions, continuations, continuations-in-part, renewals and reissues thereof, and Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to said Assignee, its successors, legal representatives and assigns, in accordance with the terms of this instrument; I hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States Patent to said Assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made.

AND I HEREBY further assign the right to sue for past infringement and to recover all damages arising from or relating to any such past infringement.

AND I HEREBY further covenant and agree that I will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries at the expense of ASSIGNEE.

The state of the s
Executed this 2nd day of December 2016, at San Drego Collomia
DATE 12-2-16 SHARE STATE OF THE
ACKNOWLEDGMENT
A notary public or other officer completing this certificate verifies willy the identity of the individual who signed the document to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.
State of California
County of San Diego
On 12/2/2016 before me, Barbara Stevens Weinberg, Wotans Public (Name, Title of the Officer)
personally appeared Jeffrey A. Jaramillo who proved to me on the basis of satisfactory evidence to be the personal
writise name is subscribed to the within instrument and acknowledged to me that he/she executed the same in his/her
authorized capacity, and that by his/her signature on the instrument the person, or entity upon behalf of which the person acted, executed the instrument.
I certify under PENALTY OF PERJURY under the laws of the State of Colifornia that the foregoing
paragraph is true and correct. WITNESS my hand and official seal.
BARBARA STEVENS WEINBERG
Signature Commission # 2136551 Commission # 2136551 Notary Public - Oslifornia
San Diego County

PATENT

My Comm. Expires Dec 12, 2019

REEL: 040588 FRAME: 0952