

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
 Stylesheet Version v1.2

EPAS ID: PAT5469948

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
BERNARDO JOAO TORRES DA SILVEIRA	01/31/2019
ULRIKE VANESSA MUELLER	02/15/2019
JAN-OLIVER PANTEL	04/02/2019
PAVEL PASCARI	01/31/2019
HENNING WITZEL	01/31/2019
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	NEWSTORE INC.
<b>Street Address:</b>	60 SOUTH STREET
<b>City:</b>	BOSTON
<b>State/Country:</b>	MASSACHUSETTS
<b>Postal Code:</b>	02111
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
<b>Application Number:</b>	16234959
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	
<i>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.</i>	
<b>Email:</b>	docketing@intrinsiclaw.com
<b>Correspondent Name:</b>	INTRINSIC LAW CORP.
<b>Address Line 1:</b>	221 MOODY STREET
<b>Address Line 4:</b>	WALTHAM, MASSACHUSETTS 02453
<b>ATTORNEY DOCKET NUMBER:</b>	NEWS.USPAT.0800
<b>NAME OF SUBMITTER:</b>	IBRAHIM M. HALLAJ
<b>SIGNATURE:</b>	/Ibrahim M. Hallaj/
<b>DATE SIGNED:</b>	04/11/2019
<b>Total Attachments: 16</b>	
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ASSIGNMENT

I, Bernardo Joao Torres da Silveira, the undersigned ("ASSIGNOR"), for good and valuable consideration, the receipt of which is hereby acknowledged, agree to and hereby do assign, sell, and transfer to NewStore, Inc., with an office located at 60 South St., Boston MA 02111, and to its successors, assigns and legal representatives, all hereinafter referred to as the "ASSIGNEE":

(1) my entire right, title, and interest for the United States and all other countries and jurisdictions, in and to any and all inventions, discoveries, intellectual property, and patent applications which are disclosed in the application for United States Letters Patent entitled:

System and Method for Point of Sale Transactions Using Wireless Device with Security Circuit

filed with the U.S. Patent and Trademark Office on December 28, 2018 and bearing Serial No. 16/234,752 including any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part and divisions thereof, and any substitute applications, whether in the United States or elsewhere, and including Provisional Patent Application Serial No. 62/612,903;

(2) the full and complete right to file patent applications in the name of ASSIGNEE, its designees, or in our names at the election of ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world;

(3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country of the world, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and

(4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this Assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof. I agree to cooperate to the extent possible with any efforts by ASSIGNEE or its successors or assigns in prosecution of said applications and patent rights and, if called on, to cooperate and assist in enforcement of said rights throughout the world.

I further agree, at any time, to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent rights on said inventions, discoveries and applications throughout the world, and otherwise to do that necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment.

Atty. Docket No.: NEWS.USPAT.0800

including the execution, delivery and procurement of any and all further documents evidencing this Assignment, transfer and sale as may be requested of me.

I hereby covenant that no Assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment or adversely affect its validity.

I also covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to me and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its successors in interest, or legal representatives thereof any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, the rights in said inventions, and said Letters Patent and said equivalents thereof which may be necessary or desired to carry out the purposes thereof.

Bernardo João Torres da Silva 31.01.2019  
ASSIGNOR Signature Date

Bernardo João Torres da Silva  
ASSIGNOR Name

Berlin  
State or Commonwealth

Berlin  
County

Subscribed and sworn to before me this 31st day of January 2019.

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
My commission expires on (date)


Deed-Roll No. 165/2019 B

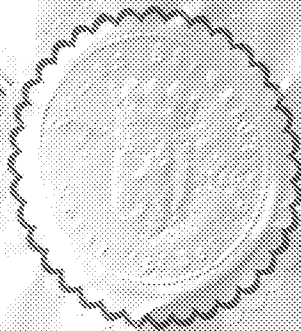
Prior to the notarisation (*Beurkundung*), the notary asked whether he himself, or any person associated with him for the joint exercise of their profession, has in the past acted or is presently acting in a capacity other than that of officiating notary in the matter to be notarised. The person appearing declared that this was not the case.

I certify the foregoing signature, executed by him in my presence today, of

Mr Bernardo João Torres da Silveira,  
born on November 27, 1984 at Florianópolis, Brazil,  
resident at: Am Karlsbad 10, 10785 Berlin, Germany,  
identified by submission of his valid Brazilian passport no. FV260639.

Berlin, this January 31, 2019

  
Bärwaldt  
Civil Law Notary



Apostille  
(Convention de La Haye du 5 octobre 1961)

1. Land: Bundesrepublik Deutschland

Diese öffentliche Urkunde

2. ist unterschrieben von Roman Barwald

3. in seiner Eigenschaft als Notar in Berlin

4. sie ist versehen mit dem Siegel

des Notars

Bestätigt

5. in Berlin 6. am 04. Februar 2019

durch die Präsidentin des Landgerichts in Berlin

7. Nr. 9101a E-F 956/19

8. Siegel

10. Unterschrift  
im Auftrag

(Höning)

Vorsitzender Richter am Landgericht

ASSIGNMENT

I, Henning Wolff, the undersigned ("ASSIGNOR"), for good and valuable consideration, the receipt of which is hereby acknowledged, agree to and hereby do assign, sell, and transfer to NewsShare, Inc., with an office located at 60 South St., Boston MA 02111, and to its successors, assigns and legal representatives, all hereinafter referred to as the "ASSIGNEE":

(1) my entire right, title, and interest for the United States and all other countries and jurisdictions, in and to any and all inventions, discoveries, intellectual property, and patent applications which are disclosed in the application for United States Letters Patent entitled:

System and Method for Point of Sale Transactions Using Wireless Device with Security Circuit

Filed with the U.S. Patent and Trademark Office on December 28, 2012 and bearing Serial No. 16/234,852 including any renewals, revivals, resoues, reexaminations, extensions, continuations, continuations-in-part and divisions thereof, and any substitute applications, whether in the United States or elsewhere, and including Provisional Patent Application Serial No. 62/612,903:

(2) the full and complete right to file patent applications in the name of ASSIGNEE, its designees, or in our names at the election of ASSIGNEE, or its designee's election, on the disclosed inventions, discoveries and applications in all countries of the world,

(3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country of the world, and any renewals, revivals, resoues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same, and

(4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this Assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, resoues, reexaminations and extensions thereof. I agree to cooperate to the extent possible with any efforts by ASSIGNEE or its successors or assigns in prosecution of said applications and patent rights and, if called on, to cooperate and assist in enforcement of said rights throughout the world.

I further agree, at any time, to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent rights on said inventions, discoveries and applications throughout the world, and otherwise to do that necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment.



Atty. Docket No.: NEWS.USPAT.0800

including the execution, delivery and procurement of any and all further documents evidencing this Assignment, transfer and sale as may be requested of me.

I hereby covenant that no Assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment or adversely affect its validity.

I also covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to me and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its successors in interest, or legal representatives thereof any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, the rights in said inventions, and said Letters Patent and said equivalents thereof which may be necessary or desired to carry out the purposes thereof.

H. Witzel

ASSIGNOR Signature

31. 01. 19

Date

Henning Witzel

ASSIGNOR Name

Berlin

State or Commonwealth

Germany (Berlin)

County

Subscribed and sworn to before me this 31 day of January, 2019.

\_\_\_\_\_  
Notary Public



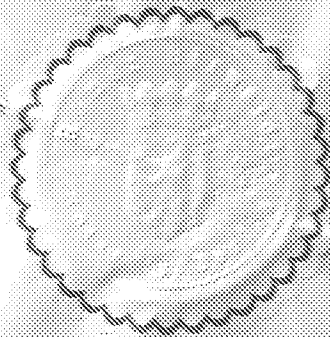
Prior to the notarisation (*Beurkundung*), the notary asked whether he himself, or any person associated with him for the joint exercise of their profession, has in the past acted or is presently acting in a capacity other than that of officiating notary in the matter to be notarised. The person appearing declared that this was not the case.

I certify the foregoing signature, executed by him in my presence today, of

Mr Henning Witzel,  
born on March 08, 1988 in Gera, Germany,  
resident at: Rudolf-Schwarz-Strasse 6, 10407 Berlin, Germany,  
identified by submission of his valid identity card no. LH91VRJTY.

Berlin, this January 31, 2019

  
Birwald  
Civil Law Notary



Apostille  
(Convention de La Haye du 5 octobre 1961)

1. Land: Bundesrepublik Deutschland

Diese öffentliche Urkunde

2. ist unterschrieben von Roman Barwaldt

3. in seiner Eigenschaft als Notar in Berlin

4. sie ist versehen mit dem Siegel

des Notars

Bestätigt

5. in Berlin 6. am 04. Februar 2019

7. durch die Präsidentin des Landgerichts in Berlin

8. unter Nr. 9101a E-F 997/19

9. Siegel

10. Unterschrift  
im Auftrag

(Höning)

Vorsitzender Richter am Landgericht

**ASSIGNMENT**

I, Jan-Oliver Pantel, the undersigned ("ASSIGNOR"), for good and valuable consideration, the receipt of which is hereby acknowledged, agree to and hereby do assign, sell, and transfer to NewStore, Inc., with an office located at 60 South St., Boston MA 02111, and to its successors, assigns and legal representatives, all hereinafter referred to as the "ASSIGNEE":

(1) my entire right, title, and interest for the United States and all other countries and jurisdictions, in and to any and all inventions, discoveries, intellectual property, and patent applications which are disclosed in the application for United States Letters Patent entitled:

**System and Method for Point of Sale Transactions Using Wireless Device with Security Circuit**

filed with the U.S. Patent and Trademark Office on December 28, 2018 and bearing Serial No. 16/234,959 including any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part and divisions thereof, and any substitute applications, whether in the United States or elsewhere, and including **Provisional Patent Application Serial No. 62/612,903;**

(2) the full and complete right to file patent applications in the name of ASSIGNEE, its designees, or in our names at the election of ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world;

(3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country of the world, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and

(4) the entire right, title and interest in all Convention and Treaty Rights of all kinds thereon, including without limitation all rights of priority in any country of the world, in and to the above inventions, discoveries and applications.

I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this Assignment, sale and transfer not been made.

I agree, at any time, upon the request of the ASSIGNEE, to execute and to deliver to the ASSIGNEE any additional applications for patents for said inventions and discoveries, or any part or parts thereof, and any applications for patents of confirmation, registration and importation based on any Letters Patent issuing on said inventions, discoveries, or applications and divisions, continuations, renewals, revivals, reissues, reexaminations and extensions thereof. I agree to cooperate to the extent possible with any efforts by ASSIGNEE or its successors or assigns in prosecution of said applications and patent rights and, if called on, to cooperate and assist in enforcement of said rights throughout the world.

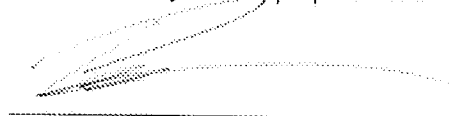
I further agree, at any time, to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent rights on said inventions, discoveries and applications throughout the world, and otherwise to do that necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment,

Atty. Docket No.: NEWS.USPAT.0800

including the execution, delivery and procurement of any and all further documents evidencing this Assignment, transfer and sale as may be requested of me.

I hereby covenant that no Assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment or adversely affect its validity.

I also covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to me and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its successors in interest, or legal representatives thereof any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, the rights in said inventions, and said Letters Patent and said equivalents thereof which may be necessary or desired to carry out the purposes thereof.



ASSIGNOR Signature

09-02-2012

Date

Jan-Oliver Pantel

ASSIGNOR Name

\_\_\_\_\_  
State or Commonwealth

\_\_\_\_\_  
County

Subscribed and sworn to before me this \_\_\_\_\_ day of \_\_\_\_\_, \_\_\_\_\_:

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
My commission expires on (date)

ASSIGNMENT

I, Paul Pascan, the undersigned ("ASSIGNOR"), for good and valuable consideration, the receipt of which is hereby acknowledged, agree to and hereby do assign, sell, and transfer to NewStore, Inc., with an office located at 60 South St., Boston MA 02111, and to its successors, assigns and legal representatives, all hereinafter referred to as the "ASSIGNEE":

(1) my entire right, title, and interest for the United States and all other countries and jurisdictions, in and to any and all inventions, discoveries, intellectual property, and patent applications which are disclosed in the application for United States Letters Patent entitled:

System and Method for Point of Sale Transactions Using Wireless Device with Security Circuit

filed with the U.S. Patent and Trademark Office on December 28, 2018 and bearing Serial No. 16/234,959 including any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part and divisions thereof, and any substitute applications, whether in the United States or elsewhere, and including Provisional Patent Application Serial No. 62/612,903;

(2) the full and complete right to file patent applications in the name of ASSIGNEE, its designees, or in our names at the election of ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world;

(3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country of the world, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and

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I further agree, at any time, to execute and to deliver upon request of the ASSIGNEE such additional documents, if any, as are necessary or desirable to secure patent rights on said inventions, discoveries and applications throughout the world, and otherwise to do that necessary to give full effect to and to perfect the rights of the ASSIGNEE under this Assignment.

Atty. Docket No.: NEWS.USPAT.0800

including the execution, delivery and procurement of any and all further documents evidencing this Assignment, transfer and sale as may be requested of me.

I hereby covenant that no Assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment or adversely affect its validity.

I also covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to me and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE, its successors in interest, or legal representatives thereof any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, the rights in said inventions, and said Letters Patent and said equivalents thereof which may be necessary or desired to carry out the purposes thereof.

Pascari  
ASSIGNOR Signature

31.01.2019  
Date

Pavel Pascari  
ASSIGNOR Name

Berlin  
State or Commonwealth

Germany (Berlin)  
County

Subscribed and sworn to before me this 21 day of January 2019

\_\_\_\_\_  
Notary Public

\_\_\_\_\_  
My commission expires on (date)

Deed-Roll No. 167/2019 B

Prior to the notarisation (*Beurkundung*), the notary asked whether he himself, or any person associated with him for the joint exercise of their profession, has in the past acted or is presently acting in a capacity other than that of officiating notary in the matter to be notarised. The person appearing declared that this was not the case.

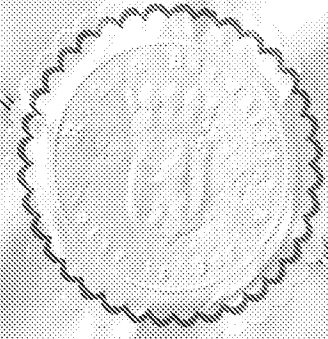
I certify the foregoing signature, executed by him in my presence today, of

Mr Pavel Pascari,  
born on December 15, 1993 in Chisinau, Moldova,  
resident at: Dubliner Strasse 9, 13349 Berlin, Germany,  
identified by submission of his valid residence permit no. Y0P11ZTZW.

Berlin, this January 31, 2019



Bärwaldt  
Civil Law Notary





Apostille  
(Convention de La Haye du 5 octobre 1961)

1. Land: Bundesrepublik Deutschland

Diese öffentliche Urkunde

2. ist unterschrieben von Roman Bärwaldt

3. in seiner Eigenschaft als Notar in Berlin

4. sie ist versehen mit dem Siegel

des Notars

Bestätigt:

5. in Berlin 6. am 04. Februar 2019

7. durch die Präsidentin des Landgerichts in Berlin

unter Nr. 9101a E-F 99B/19

9. Siegel

10. Unterschrift  
im Auftrag

(Höning)

Vorsitzender Richter am Landgericht

ASSIGNMENT

I, Ulrike Vanessa Mueller, the undersigned ("ASSIGNOR"), for good and valuable consideration, the receipt of which is hereby acknowledged, agree to and hereby do assign, sell, and transfer to NewStore, Inc., with an office located at 60 South St., Boston MA 02111, and to its successors, assigns and legal representatives, all hereinafter referred to as the "ASSIGNEE":

(1) my entire right, title, and interest for the United States and all other countries and jurisdictions, in and to any and all inventions, discoveries, intellectual property, and patent applications which are disclosed in the application for United States Letters Patent entitled:

System and Method for Point of Sale Transactions Using Wireless Device with Security Circuit

filed with the U.S. Patent and Trademark Office on December 28, 2018 and bearing Serial No. 16/234,959 including any renewals, revivals, reissues, reexaminations, extensions, continuations, continuations-in-part and divisions thereof, and any substitute applications, whether in the United States or elsewhere, and including Provisional Patent Application Serial No. 62/612,903;

(2) the full and complete right to file patent applications in the name of ASSIGNEE, its designees, or in our names at the election of ASSIGNEE, or its designee's election, on the aforesaid inventions, discoveries and applications in all countries of the world;

(3) the entire right, title and interest in and to any Letters Patent which may issue thereon in the United States or in any country of the world, and any renewals, revivals, reissues, reexaminations and extensions thereof, and any patents of confirmation, registration and importation of the same; and

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I hereby authorize and request the competent authorities to grant and to issue any and all such Letters Patent in the United States and throughout the world to the ASSIGNEE of the entire right, title and interest therein, as fully and entirely as the same would have been held and enjoyed by me had this Assignment, sale and transfer not been made.

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Atty. Docket No.: NEWS.USPAT.0800

including the execution, delivery and procurement of any and all further documents evidencing this Assignment, transfer and sale as may be requested of me.

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U. P. [Signature]

ASSIGNOR Signature

2/15/2019

Date

Ulrike Mueller

ASSIGNOR Name

MASS

State or Commonwealth

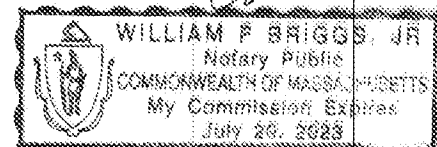
SUFFOLK

County

Subscribed and sworn to before me this 15 day of FEB 2019

William F. Briggs

Notary Public



My commission expires on (date)