

## PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1  
Stylesheet Version v1.2

EPAS ID: PAT3715075

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
FRIEDER MÄRKLE	11/09/2015
ALEXANDER NESTEROV-MÜLLER	11/24/2015
FRANK BREITLING	11/27/2015
FELIX LÖFFLER	11/24/2015
SABASTIAN SCHILLO	11/30/2015
VALENTINA BYKOVSKAYA	11/30/2015
CLEMENS VON BOJNICIC-KNINSKI	11/30/2015
KLAUS LEIBE	12/16/2015
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	PEPPERPRINT GMBH [DE/DE]
<b>Street Address:</b>	RISCHERSTRASSE 12
<b>City:</b>	HEIDELBERG
<b>State/Country:</b>	GERMANY
<b>Postal Code:</b>	69123
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14785136
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(314)259-3939
<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>Phone:</b>	3148630800
<b>Email:</b>	susan.brooks@stinson.com
<b>Correspondent Name:</b>	STINSON LEONARD STREET LLP
<b>Address Line 1:</b>	7700 FORSYTH BLVD.
<b>Address Line 2:</b>	SUITE 1100
<b>Address Line 4:</b>	ST. LOUIS, MISSOURI 63105
<b>ATTORNEY DOCKET NUMBER:</b>	K4992US (3004751-0004)
<b>NAME OF SUBMITTER:</b>	STEVEN T. KAZMIERSKI
<b>SIGNATURE:</b>	/Steven T. Kazmierski/

PATENT

<b>DATE SIGNED:</b>	01/28/2016
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**Total Attachments: 9**

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**In the United States Patent and Trademark Office**

Applicants:	Frieder Märkle et al.	Docket No.:	K4992US (3004751-0004)
Serial No.:	14/785,136	Group:	TBA
Confirmation No:	1003	Examiner:	TBA
Filed:	October 16, 2015		
For:	METHOD FOR COMBINATORIAL PARTICLE MANIPULATION FOR PRODUCING HIGH-DENSITY MOLECULE ARRAYS, IN PARTICULAR PEPTIDE ARRAYS, AND MOLECULE ARRAYS THAT CAN BE OBTAINED BY MEANS THEREOF		

**Assignment – Joint Inventors**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

WHEREAS Frieder Märkle residing in Kaiserallee 48, 76185 Karlsruhe (DE). Alexander Nesterov-Müller residing in Grimmelshausenstr. 4, 76661 Philippsburg (DE). and Frank Breitling residing in Bergheimerstr. 123, 69115 Heidelberg (DE) and Felix Löffler residing in Vangerowstr. 19,69115 Heidelberg (DE), and Sebastian Schillo residing in Ludwig-Wilhelm-Str. 19, 76131 Karlsruhe (DE) and Valentina Bykovskaya residing in Adlerstr. 55, 76137 Karlsruhe (DE) and Clemens Von Bojnicic-Kninski residing in Rehbuckel 39, 76228 Karlsruhe (DE) and Klaus Leibe residing in Breslauerstr. 17,69181 Leimen (DE). (hereinafter collectively referred to as Assignors), have made an invention and have each either (1) previously executed an application for Letters Patent of the United States of America therefor or (2) are contemporaneously executing an application for Letters Patent of the United States of America for the invention which is entitled:

METHOD FOR COMBINATORIAL PARTICLE MANIPULATION FOR PRODUCING HIGH-DENSITY MOLECULE ARRAYS, IN PARTICULAR PEPTIDE ARRAYS, AND MOLECULE ARRAYS THAT CAN BE OBTAINED BY MEANS THEREOF

AND WHEREAS PEPperPRINT GmbH [DE/DE] a corporation of the Heidelberg (DE) having offices at Rischerstr. 12,69123, (hereinafter referred to as Assignee), desires to acquire an equal and undivided right, title and interest in the invention and under said Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that for good and valuable consideration, the receipt of which is hereby acknowledged, the Assignors hereby sell, assign and transfer to the Assignee the full and exclusive right, title and interest to said invention and in and to any and all Letters Patent or similar legal protection in the United States and its territorial possessions and in any and all foreign countries to be obtained for said invention by said application or any continuation, continuation-in-part, divisional, renewal, substitute, re-examination, conversion or reissue thereof, including all extensions thereof, or any legal equivalent thereof in any foreign country for the full term or terms for which the same may be granted, including any and all convention rights.

The Assignors hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

The Assignors further covenant that the Assignors will promptly provide, upon written request, Assignee with all pertinent facts and documents relating to said application, said invention and said Letters Patent and legal equivalents in foreign countries as may be known and accessible to the Assignors and that they will promptly execute and deliver to Assignee or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue, extend and enforce said application, said invention and said Letters Patent and said equivalents thereof in any foreign country which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at Waldbrom  
this 9<sup>th</sup> day of November, 2015.  
(City, State or Country if outside US)



\_\_\_\_\_  
Frieder Märkle  
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this \_\_\_\_\_ day of \_\_\_\_\_, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
County of \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at \_\_\_\_\_  
this 24<sup>th</sup> day of Nov, 2015.  
(City, State or Country if outside US)

A. Nesterov-Müller  
Alexander Nesterov-Müller  
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this \_\_\_\_\_ day of \_\_\_\_\_, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
County of \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at \_\_\_\_\_  
this 27<sup>th</sup> day of November, 2015.  
(City, State or Country if outside US)

Frank Breitling  
Frank Breitling  
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this \_\_\_\_\_ day of \_\_\_\_\_, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
County of \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at \_\_\_\_\_  
this 24<sup>th</sup> day of Nov, 2015.  
(City, State or Country if outside US)

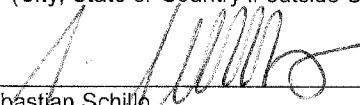
  
\_\_\_\_\_  
Felix Löffler  
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this \_\_\_\_\_ day of \_\_\_\_\_, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
County of \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at \_\_\_\_\_  
this 30 day of Nov, 2015.  
(City, State or Country if outside US)

  
\_\_\_\_\_  
Sebastian Schillo  
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this \_\_\_\_\_ day of \_\_\_\_\_, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
County of \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_



IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at \_\_\_\_\_  
this 30<sup>th</sup> day of November, 2015.  
(City, State or Country if outside US)



\_\_\_\_\_  
Valentina Bykovskaya  
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this \_\_\_\_\_ day of \_\_\_\_\_, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
County of \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at \_\_\_\_\_  
this 30<sup>th</sup> day of November, 2015.  
(City, State or Country if outside US)



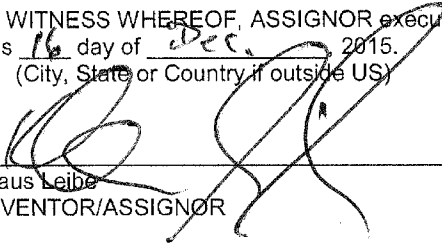
\_\_\_\_\_  
Clemens Von Bojnicic-Kninski  
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this \_\_\_\_\_ day of \_\_\_\_\_, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
County of \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_

IN WITNESS WHEREOF, ASSIGNOR executed this Assignment at \_\_\_\_\_  
this 16 day of Dec., 2015.  
(City, State or Country if outside US)

  
\_\_\_\_\_  
Klaus Leibe  
INVENTOR/ASSIGNOR

ACKNOWLEDGEMENT

On this \_\_\_\_\_ day of \_\_\_\_\_, 2015, before me personally appeared the foregoing individual, who executed the foregoing instrument and who acknowledged to me that they executed the same of their own free will for the purpose therein set forth.

Notary Public \_\_\_\_\_  
Printed Name \_\_\_\_\_  
County of \_\_\_\_\_  
State of \_\_\_\_\_  
My Commission Expires \_\_\_\_\_