

PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1
Stylesheet Version v1.2

EPAS ID: PAT4513293

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
PHILIPP MERKLE	12/09/2014
CHRISTIAN BARTNIK	12/09/2014
HARICHARAN LAKSHMAN	12/09/2014
DETLEV MARPE	12/09/2014
KARSTEN MUELLER	12/09/2014
THOMAS WIEGAND	12/09/2014
GERHARD TECH	12/09/2014
RECEIVING PARTY DATA	
Name:	FRAUNHOFER-GESELLSCHAFT ZUR FOERDERUNG DER ANGEWANDTEN FORSCHUNG E.V.
Street Address:	HANSASTRASSE 27C
City:	MUNICH
State/Country:	GERMANY
Postal Code:	80686
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	15655445
CORRESPONDENCE DATA	
Fax Number:	
<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>	
Phone:	703-770-7900
Email:	docket_ip@pillsburylaw.com
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Address Line 4:	MCLEAN, VIRGINIA 22102
ATTORNEY DOCKET NUMBER:	038929-0453605
NAME OF SUBMITTER:	MANU BANSAL
SIGNATURE:	/manu bansal/
DATE SIGNED:	07/20/2017

Total Attachments: 4

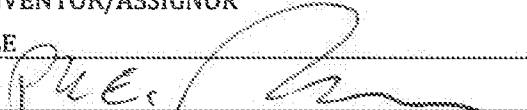
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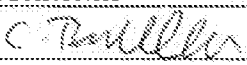
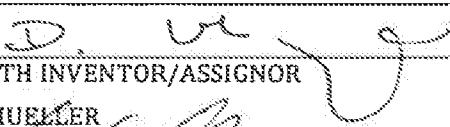
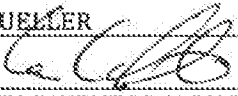
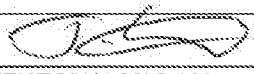
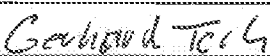
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COMBINED DECLARATION/ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION

Title	EFFECTIVE PREDICTION USING PARTITION CODING
As a below named INVENTOR/ASSIGNOR, I hereby declare that:	
This declaration <input type="checkbox"/> The attached application, or	
is directed to: <input checked="" type="checkbox"/> United States application or PCT international application number <u>14/273,603</u> filed on <u>May 9, 2014</u>	
The above-identified application was made or authorized to be made by me.	
I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.	
I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.	
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.	
WHEREAS, <u>Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>Hansastrasse 27c, 80686 Munich, Germany.</u> is desirous of acquiring the entire right, title, and interest in, to, and under said invention and any Letters Patent that may be granted therefore in the United States and in any and all foreign countries;	
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title, and interest to the said invention and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute, or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefore through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property or other relevant International Treaties and Arrangements.	
ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;	
ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention, and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, and enforce said application, said invention, and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.	
I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.	
LEGAL NAME OF FIRST INVENTOR/ASSIGNOR	
Inventor:	<u>Philipp MERKLE</u> Date: <u>09-12-2014</u>
Signature:	

LEGAL NAME OF SECOND INVENTOR/ASSIGNOR	
Inventor: Christian BARTNIK	Date: 09/12/2014
Signature: 	
LEGAL NAME OF THIRD INVENTOR/ASSIGNOR	
Inventor: Haricharan LAKSHMAN	Date: _____
Signature: _____	
LEGAL NAME OF FOURTH INVENTOR/ASSIGNOR	
Inventor: Detlev MARPE	Date: 09-12-2014
Signature: 	
LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR	
Inventor: Karsten MUELLER	Date: 12. DEZ. 2014
Signature: 	
LEGAL NAME OF SIXTH INVENTOR/ASSIGNOR	
Inventor: Thomas WIEGAND	Date: 09. DEZ. 2014
Signature: 	
LEGAL NAME OF SEVENTH INVENTOR/ASSIGNOR	
Inventor: Gerhard TECH	Date: 09-12-2014
Signature: 	

COMBINED DECLARATION/ASSIGNMENT FOR UTILITY OR DESIGN APPLICATION

Title	EFFECTIVE PREDICTION USING PARTITION CODING
<p>As a below named INVENTOR/ASSIGNOR, I hereby declare that:</p> <p>This declaration <input type="checkbox"/> The attached application, or</p> <p>is directed to: <input checked="" type="checkbox"/> United States application or PCT international application number <u>14/273,603</u> filed on <u>May 9, 2014</u>.</p> <p>The above-identified application was made or authorized to be made by me.</p> <p>I believe that I am the original inventor or an original joint inventor of a claimed invention in the application.</p> <p>I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims.</p> <p>I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR § 1.56.</p> <p>WHEREAS, <u>Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V.</u> (hereinafter referred to as "ASSIGNEE") having places of business at: <u>Hansastrasse 27c, 80686 Munich, Germany</u>, is desirous of acquiring the entire right, title, and interest in, to, and under said invention and any Letters Patent that may be granted therefore in the United States and in any and all foreign countries;</p> <p>NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration, ASSIGNOR hereby sells, assigns, and transfers to ASSIGNEE the full and exclusive right, title, and interest to the said invention and all Letters Patent of the United States to be obtained therefore on said application or any continuation, division, renewal, substitute, or reissue thereof for the full term or terms for which the same may be granted; and all Letters Patent and applications therefore through the world, including all the rights accruing by virtue of the International Convention for the Protection of Industrial Property or other relevant International Treaties and Arrangements.</p> <p>ASSIGNOR hereby covenants that no assignment, sale, agreement, or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;</p> <p>ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention, and said Letters Patent as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments, or affidavits required to apply for, obtain, maintain, and enforce said application, said invention, and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.</p> <p>I hereby acknowledge that any willful false statement made in this declaration is punishable under 18 U.S.C. 1001 by fine or imprisonment of not more than five (5) years, or both.</p>	
LEGAL NAME OF FIRST INVENTOR/ASSIGNOR	
Inventor: <u>Philipp MERKLE</u> Date: _____	
Signature: _____	

LEGAL NAME OF SECOND INVENTOR/ASSIGNOR	
Inventor: <u>Christian BARTNIK</u>	Date: _____
Signature: _____	
LEGAL NAME OF THIRD INVENTOR/ASSIGNOR	
Inventor: <u>Haricharan LAKSHMAN</u>	Date: <u>09/12/2014</u>
Signature: 	
LEGAL NAME OF FOURTH INVENTOR/ASSIGNOR	
Inventor: <u>Detlev MARPE</u>	Date: _____
Signature: _____	
LEGAL NAME OF FIFTH INVENTOR/ASSIGNOR	
Inventor: <u>Karsten MUELLER</u>	Date: _____
Signature: _____	
LEGAL NAME OF SIXTH INVENTOR/ASSIGNOR	
Inventor: <u>Thomas WIEGAND</u>	Date: _____
Signature: _____	
LEGAL NAME OF SEVENTH INVENTOR/ASSIGNOR	
Inventor: <u>Gerhard TECH</u>	Date: _____
Signature: _____	