

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Alexander ZINK</td> <td>08/17/2009</td> </tr> <tr> <td>Markus PROSCH</td> <td>08/20/2009</td> </tr> <tr> <td>Olaf KORTE</td> <td>08/17/2009</td> </tr> <tr> <td>Christian KELLERMANN</td> <td>08/17/2009</td> </tr> <tr> <td>Bemd LINZ</td> <td>08/17/2009</td> </tr> </tbody> </table>		Name	Execution Date	Alexander ZINK	08/17/2009	Markus PROSCH	08/20/2009	Olaf KORTE	08/17/2009	Christian KELLERMANN	08/17/2009	Bemd LINZ	08/17/2009
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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													
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>13544453</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	13544453								
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ATTORNEY DOCKET NUMBER:	50501.399												
NAME OF SUBMITTER:	Satoko Sakiyama												
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OP \$40.00 13544453

Attorney Docket No.: 50501.156

ASSIGNMENT

WHEREAS we, **Alexander ZINK, Markus PROSCH, Olaf KORTE, Christian KELLERMANN, and Bernd LINZ** (hereinafter referred to as ASSIGNOR), have invented and own a certain invention entitled **APPARATUS AND METHOD FOR GENERATING A DATA STREAM AND APPARATUS AND METHOD FOR READING A DATA STREAM** for which application for Letters Patent of the United States has been executed on even date herewith;
 filed on 08-11-09 as Serial No. 12/526,633.

WHEREAS, **Fraunhofer-Gesellschaft zur Foerderung der angewandten Forschung e.V., Hansastrasse 27c, 80686 Munich, Germany** (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that in consideration of the payment by ASSIGNEE to ASSIGNOR of good and valuable consideration, the sufficiency of which is hereby acknowledged, 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 therefor 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.

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.

Dated: x 2009-08-17

Alexander Zink
Alexander ZINK

Dated: x 20.8.09

Markus Prosch
Markus PROSCH


Dated: x 17.8.2009

Olaf Korte
Olaf KORTE

Dated: x 2005-05-17


Christian KELLERMANN

Dated: x 2005-08-17


Bernd LINZ