

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:70%;">Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Shmuel Aharon</td> <td>12/05/2006</td> </tr> <tr> <td>Oliver Fluck</td> <td>12/05/2006</td> </tr> <tr> <td>Mikael Rousson</td> <td>12/05/2006</td> </tr> <tr> <td>Daniel Cremers</td> <td>02/07/2007</td> </tr> </tbody> </table>		Name	Execution Date	Shmuel Aharon	12/05/2006	Oliver Fluck	12/05/2006	Mikael Rousson	12/05/2006	Daniel Cremers	02/07/2007
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RECEIVING PARTY DATA											
Name:	Siemens Corporate Research, Inc.										
Street Address:	755 College Road East										
City:	Princeton										
State/Country:	NEW JERSEY										
Postal Code:	08540										
PROPERTY NUMBERS Total: 1											
<table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:30%;">Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>11594460</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	11594460						
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CORRESPONDENCE DATA											
Fax Number:	(732)321-3014										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	732-321-3026										
Email:	vicki.richman@siemens.com										
Correspondent Name:	Elsa Keller										
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Address Line 4:	Iselin, NEW JERSEY 08830										
ATTORNEY DOCKET NUMBER:	2005P20813US01										
NAME OF SUBMITTER:	vrichman										
Total Attachments: 4 source=2005p20813us01#page1.tif											

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ASSIGNMENT

For good and valuable consideration, We, Shmuel Aharon, residing at 7 Manor Ridge Drive, West Windsor, NJ 08550, citizen of IL; Oliver Fluck, residing at 125 Tennyson Drive, Plainsboro, NJ 08536, citizen of DE; Mikael Rousson, residing at 4 Merritt Drive, Trenton, NJ 08648, citizen of FR; hereafter individually or collectively referred to as "Assignor";

Hereby sell, assign and transfer to Siemens Corporate Research, Inc. , a corporation organized and existing under the state laws of Delaware, having its principal place of business at 755 College Road East, Princeton, NJ, 08540, hereinafter "Assignee", its successors, assigns and legal representatives, the entire right, title and interest in and for the United States and all foreign countries, in and to any and all improvements which are disclosed in the application for United States Letters Patent, which has been executed by the undersigned and filed

on 11.08.06, U.S. Serial No.: 11/594,460,
entitled:

METHOD AND SYSTEM FOR HISTOGRAM CALCULATION USING A GRAPHICS PROCESSING UNIT

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original and reissued patents which have been or shall be filed in the United States and all foreign countries on said improvements;

Agree that said Assignee may apply for and receive Letters Patent for said improvements in its own name; and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney and other papers; communicate to said Assignee, its successors, assigns, and legal representatives, all facts known to the undersigned relating to said improvements and the history thereof; and generally do everything possible which said Assignee, its successors, assigns or legal representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns and legal representatives; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Shmuel Aharon
Shmuel Aharon

State of New Jersey)
County of Middlesex): ss
)

Before me this 5 day of December, 2006 personally appeared Shmuel Aharon to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]

Rugelisa Formento
Notary Public

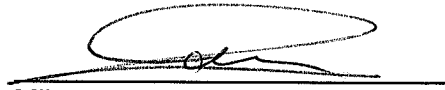
Oliver Fluck
Oliver Fluck

State of New Jersey)
County of Middlesex): ss
)

Before me this 5 day of December, 2006 personally appeared Oliver Fluck to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]

Rugelisa Formento
Notary Public

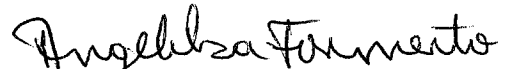


Mikael Rousson

State of New Jersey)
 Middlesex): ss
County of)

Before me this 5 day of December, 2006 personally appeared Mikael Rousson to me personally known to be the person who is described in and who executed the above instrument, and acknowledged to me that he executed the same of his own free will for the purpose therein set forth.

[Seal]



Notary Public

Docket No.: 2005P20813 US01

conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Thomas Rupp
Witness

Frank
Witness

Daniel Cremers
Daniel Cremers

7.2.07
Date

7.2.07
Date