

**PATENT ASSIGNMENT**

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| <b>SUBMISSION TYPE:</b>  | NEW ASSIGNMENT                    |
| <b>NATURE OF CONVEYANCE:</b>   | ASSIGNMENT                        |
| <b>CONVEYING PARTY DATA</b>  |                                   |
| <b>Name</b>  | <b>Execution Date</b>             |
| Gheorghe Berbecel  | 02/19/2007                        |
| <b>RECEIVING PARTY DATA</b>  |                                   |
| <b>Name:</b>   | Genum Corporation                 |
| <b>Street Address:</b>   | 970 Fraser Drive                  |
| <b>City:</b>   | Burlington, Ontario               |
| <b>State/Country:</b>  | CANADA                            |
| <b>Postal Code:</b>  | L7L 5P5                           |
| <b>PROPERTY NUMBERS Total: 1</b>   |                                   |
| <b>Property Type</b>   | <b>Number</b>                     |
| Application Number:  | 11709665                          |
| <b>CORRESPONDENCE DATA</b>   |                                   |
| <b>Fax Number:</b>   | (216)579-0212                     |
| <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>                               |                                   |
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| <b>Email:</b>  | dcochran@jonesday.com             |
| <b>Correspondent Name:</b>   | David B. Cochran, Esq., Jones Day |
| <b>Address Line 1:</b>   | North Point, 901 Lakeside Avenue  |
| <b>Address Line 4:</b>   | Cleveland, OHIO 44114             |
| <b>ATTORNEY DOCKET NUMBER:</b>   | 764164605209/SK                   |
| <b>NAME OF SUBMITTER:</b>  | Suzanne Koston                    |
| <b>Total Attachments: 3</b><br>source=NETSC658#page1.tif<br>source=NETSC658#page2.tif<br>source=NETSC658#page3.tif |                                   |

CH \$40.00 11709665

## ASSIGNMENT

WHEREAS new and useful improvements have been made by the undersigned in

MOTION COMPENSATED FRAME RATE CONVERSION SYSTEM AND METHOD

and is the subject of a patent application prepared for filing in the United States Patent and Trademark Office, and executed by the undersigned on the date indicated below in the appropriate space to the left of the signature of the undersigned, which application is further identified as Jones Day Docket No. 764164605209.

WHEREAS, **Gennum Corporation**, a corporation organized under the laws of the Province of Ontario, CANADA, having a place of business at 970 Fraser Drive, Burlington, Ontario, CANADA L7L 5P5, hereinafter referred to as "assignee", is desirous of acquiring all right, title, and interest throughout the world in, to, and under said inventions and patent rights therefor.

NOW, THEREFORE, be it known that, for valuable consideration, the receipt and sufficiency of which are hereby acknowledged, all right, title, and interest, in the United States and throughout the world, in, to and under said inventions and all patents, patent applications, patent rights, and inventor's certificates thereof, therefor, and therein, including without limitation said application for patent in the United States, all divisions and continuations thereof, all patents which may be granted thereon, all reissues and extensions thereof, all right to sue for past infringement thereunder, all patents which may be granted for said inventions by states or nations other than the United States, or by other authority, entity, or organization, and all applications therefor, HAVE BEEN AND ARE HEREBY SOLD, ASSIGNED, TRANSFERRED, AND DELIVERED UNTO ASSIGNEE, ITS SUCCESSORS AND ASSIGNS; and it is covenanted and agreed by the undersigned, and for executors, administrators, and legal representatives of the undersigned, that at assignee's request any and all applications, affidavits, assignments, and other instruments will be made, executed, and delivered as may be necessary, or desirable to secure for or vest in assignee, its successors or assigns, any improvement, inventions, right, title, interest, application, patent, patent right or other right or property covered by this assignment, and the United States Commissioner of Patents and Trademarks is hereby requested and authorized to issue any and all United States patents granted on any of said applications to assignee as owner of the entire right, title, and interest in, to, and under the same, and appropriately empowered officials of foreign countries are hereby authorized to issue any letters patent granted on any of said applications to assignee as owner of the entire right, title and interest in, to, and under the same.

The undersigned hereby grants the firm of Jones Day the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

IN WITNESS WHEREOF, this Assignment has been executed below by the undersigned:

**First Inventor:**

Date: 2007-02-19

Residing and Having a  
Post Office Address at:



Yunwei Jia

1059 Gorham Way  
Milton, Ontario L9T 6N6  
CANADA

STATEMENT BY WITNESS

I, DAVID VRHOVNIK, whose full Post Office address is

(Name of Witness)

2210 AUSTIN COURT, BURLINGTON, ONT. L7L6V6

(Address of Witness)

hereby declare that I was personally present and did see Yunwei Jia, the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: Feb. 19/07



(Signature of Witness)

**Second Inventor**

Date: FEB 21/07

Post Office Address at:



Darryl Lee

502 - 70 Port Street East  
Mississauga, Ontario L5G 4V8  
CANADA

STATEMENT BY WITNESS

I, ANDREW HO, whose full Post Office address is

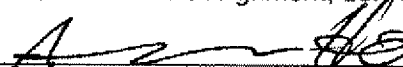
(Name of Witness)

53 DAVID DUNLAP CIRCLE NORTH YORK, ON. M3C 4B9

(Address of Witness)

hereby declare that I was personally present and did see Darryl Lee, the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: FEB 21, 2007



(Signature of Witness)

**Third Inventor**

Date: Feb. 19, 2007

Stanley Fok  
Stanley Fok

Post Office Address at:

1511-2545 Erin Centre Blvd.  
Mississauga, Ontario L5M 6Z0  
CANADA

STATEMENT BY WITNESS

I, DAVID VRHOYNIK, whose full Post Office address is  
(Name of Witness)

2210 AUSTIN COURT, BURLINGTON, ON L7L6V6  
(Address of Witness)

hereby declare that I was personally present and did see Stanley Fok, the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: Feb. 19/07

[Signature]  
(Signature of Witness)

**Fourth Inventor**

Date: Feb 19<sup>th</sup> 2007

Gheorghe Berbecel  
Gheorghe Berbecel

Post Office Address at:

186 Lawrence Avenue, East  
Toronto, Ontario M4N 1T1  
CANADA

STATEMENT BY WITNESS

I, DAVID VRHOYNIK, whose full Post Office address is  
(Name of Witness)

2210 AUSTIN COURT, BURLINGTON, ONT L7L6V6  
(Address of Witness)

hereby declare that I was personally present and did see Gheorghe Berbecel, the above named person, personally known to me to be the person named in the assignment, duly sign and execute the same.

Date: Feb. 19/07

[Signature]  
(Signature of Witness)