

PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

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>Garth Gibson</td><td>01/10/2008</td></tr><tr><td>Nabeel Mian</td><td>01/10/2008</td></tr><tr><td>Jason Small</td><td>01/10/2008</td></tr></tbody></table>		Name	Execution Date	Garth Gibson	01/10/2008	Nabeel Mian	01/10/2008	Jason Small	01/10/2008				
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RECEIVING PARTY DATA													
<table border="1"><tr><td>Name:</td><td>Panasas, Inc.</td></tr><tr><td>Street Address:</td><td>1501 Reedsdale Street</td></tr><tr><td>Internal Address:</td><td>Suite 400</td></tr><tr><td>City:</td><td>Pittsburgh</td></tr><tr><td>State/Country:</td><td>PENNSYLVANIA</td></tr><tr><td>Postal Code:</td><td>15233</td></tr></table>		Name:	Panasas, Inc.	Street Address:	1501 Reedsdale Street	Internal Address:	Suite 400	City:	Pittsburgh	State/Country:	PENNSYLVANIA	Postal Code:	15233
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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>11972695</td></tr></tbody></table>		Property Type	Number	Application Number:	11972695								
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CORRESPONDENCE DATA													
Fax Number: (215)963-5001 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>													
Phone: 215-963-5055													
Email: dgolub@morganlewis.com													
Correspondent Name: Daniel H. Golub													
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Address Line 4: Philadelphia, PENNSYLVANIA 19103													
ATTORNEY DOCKET NUMBER:	049623-5041												
NAME OF SUBMITTER:	Daniel H. Golub												
Total Attachments: 4 source=Assignment#page1.tif													

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PATENT

REEL: 020352 FRAME: 0817

ASSIGNMENT

WHEREAS, We the undersigned inventors, whose post office addresses are set forth below, have invented and own a certain invention entitled:

SYSTEMS AND METHODS FOR PARALLEL RECONSTRUCTION OF FILES AND OBJECTS

for which an application for Letters Patent of the United States is being filed concurrently herewith.

WHEREAS, Panasas, Inc., a corporation organized and existing under the laws of the State of Delaware and having a place of business at 1501 Reedsdale Street, Suite 400, Pittsburgh, Pennsylvania 15233 (hereinafter referred to as ASSIGNEE), is desirous of acquiring the entire interest in, to and under said invention and in, to and under Letters Patent or similar legal protection to be obtained therefor in the United States and in any and all foreign countries.

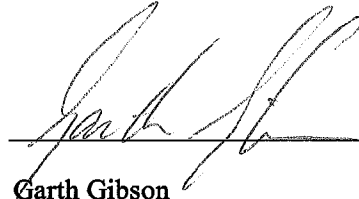
NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, I hereby sell, assign and transfer to ASSIGNEE the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to 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, divisional, renewal, substitute or reissue thereof or any legal equivalent thereof in a foreign country for the full term or terms for which the same may be granted, including the right to claim priority thereto.

WE 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; and

WE FURTHER COVENANT 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 and legal equivalents in foreign countries as may be known and accessible to us and we 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, issue 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, I have hereunto set hand and seal this 10th day of JANUARY,
2007. 2008.

Signature:



Name Printed:

Garth Gibson

Post Office Address:

1239 Malvern Avenue

Pittsburgh, PA 15217

Citizenship:

~~USA~~ CANADA

STATE OF

PA

)

) ss.

COUNTY OF

ALLEGHENY

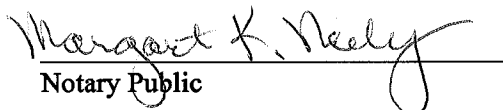
)

BE IT KNOWN, that on this 10th day of JANUARY, ²⁰⁰⁸2007, before me personally came Garth Gibson to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal
Margaret K. Neely, Notary Public
Bethel Park Boro, Allegheny County
My Commission Expires Feb. 25, 2010

Member, Pennsylvania Association of Notaries


Notary Public

IN WITNESS WHEREOF, I have hereunto set hand and seal this 10th day of JANUARY
2007. 2008.

Signature:

Nabeel Mian

Name Printed:

Nabeel Mian

Post Office Address:

1393 Daniel Creek Road

Mississauga, ON L5V1V3

Citizenship:

Pakistan

STATE OF

PA

)

) ss.

COUNTY OF

ALLEGHENY

)

BE IT KNOWN, that on this 10th day of JANUARY, ²⁰⁰⁸~~2007~~, before me personally came Nabeel Mian to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

COMMONWEALTH OF PENNSYLVANIA

Notarial Seal

Margaret K. Neely, Notary Public
Bethel Park Boro, Allegheny County
My Commission Expires Feb. 25, 2010

Member, Pennsylvania Association of Notaries

Margaret K. Neely
Notary Public

IN WITNESS WHEREOF, I have hereunto set hand and seal this 10 day of January,

2008

Signature:

Name Printed:

Jason Small
Jason Small

Post Office Address:

5686 Phillips Avenue

Pittsburgh, PA 15217

Citizenship:

USA

STATE OF PA)

) ss.

COUNTY OF ALLEGHENY)

BE IT KNOWN, that on this 10th day of JANUARY ²⁰⁰⁸ ~~2007~~, before me personally came Jason Small to me known to be the person mentioned in and who executed the foregoing assignment, and he acknowledged to me that he executed the same as his free act and deed for the use and purposes therein mentioned.

COMMONWEALTH OF PENNSYLVANIA
Notarial Seal
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