

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>Ole Bentz</td> <td>01/09/2013</td> </tr> <tr> <td>Robert Mays</td> <td>01/09/2013</td> </tr> <tr> <td>Bruce Nepple</td> <td>01/09/2013</td> </tr> <tr> <td>James Anderson</td> <td>01/09/2013</td> </tr> </tbody> </table>		Name	Execution Date	Ole Bentz	01/09/2013	Robert Mays	01/09/2013	Bruce Nepple	01/09/2013	James Anderson	01/09/2013
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RECEIVING PARTY DATA											
<table border="1"> <tr> <td>Name:</td> <td>Avera Corporation</td> </tr> <tr> <td>Street Address:</td> <td>16505 N.W. Bethany Court, Suite 100</td> </tr> <tr> <td>City:</td> <td>Beaverton</td> </tr> <tr> <td>State/Country:</td> <td>OREGON</td> </tr> <tr> <td>Postal Code:</td> <td>97006</td> </tr> </table>		Name:	Avera Corporation	Street Address:	16505 N.W. Bethany Court, Suite 100	City:	Beaverton	State/Country:	OREGON	Postal Code:	97006
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
Fax Number: 5032970452 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 503-296-8373 Email: joe@hawk-ip.com Correspondent Name: JOSEPH P. CURTIN Address Line 1: 1469 N.W. MORGAN LANE Address Line 4: PORTLAND, OREGON 97229											
ATTORNEY DOCKET NUMBER:	132.0012										
NAME OF SUBMITTER:	Joseph P. Curtin										
Total Attachments: 2 source=1320012Assignment#page1.tif source=1320012Assignment#page2.tif											

OP \$40.00 13738709

ASSIGNMENT OF APPLICATION

Whereas, We, (1) Ole Bentz of 20455 N.W. Phillips Road, Hillsboro, Oregon 97124; (2) Robert Mays of 9814 N.E. Irving St., Portland, Oregon 97220; (3) Bruce Nepple of 5020 N.W. Kahneeta Drive, Portland, Oregon 97229; and (4) James Anderson of 3365 S.W. Talbot Road, Portland, Oregon 97201; hereinafter referred to as "Applicants", own certain new and useful improvements in a


A METHOD AND APPARATUS FOR DYNAMICALLY ALLOCATING MEMORY ADDRESS SPACE BETWEEN PHYSICAL MEMORIES

for which a Declaration for a Non-Provisional Utility Patent Application was executed on (1) 1/9/2013; (2) 1/9/2013; (3) 9 Jan 2013; and (4) 1/9/2013; and

Whereas, Avnera Corporation of 16505 N.W. Bethany Court, Suite 100, Beaverton, Oregon 97006, herein referred to as "Assignee", desires to acquire the entire right, title and interest in the Application and invention, and to any United States and foreign patents to be obtain therefore;

Now therefore, for good and valuable consideration, the receipt of which is acknowledged, We, the Applicants hereby sell, assign and transfer to Assignee, its successors and assigns, the entire right, title and interest in the applications and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of the United States applications, and We request the Commissioner of Patents to issue any Letters Patents granted upon the inventions set forth in the application to Assignee, its successors and assigns; and We hereby agree that Assignee may apply for foreign Letters Patent on the invention and We will execute all papers necessary in connection with the United States and foreign application when called upon to do so by Assignee.

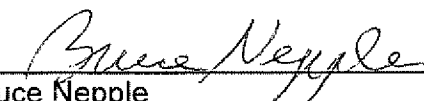
Executed this 9th day of January, 2013.

(1) 
Ole Bentz

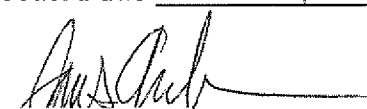
Executed this 9th day of Jan, 2013.

(2) 
Robert Mays

Executed this 9th day of Jan, 2013.

(3) 
Bruce Nepple

Executed this 9th day of January, 2013.

(4) 
James Anderson