

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT												
NATURE OF CONVEYANCE:	ASSIGNMENT												
CONVEYING PARTY DATA													
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<table border="1"> <tr> <td>Name:</td> <td>ATRENTA, INC.</td> </tr> <tr> <td>Street Address:</td> <td>2077 Gateway Place</td> </tr> <tr> <td>Internal Address:</td> <td>Suite 300</td> </tr> <tr> <td>City:</td> <td>San Jose</td> </tr> <tr> <td>State/Country:</td> <td>CALIFORNIA</td> </tr> <tr> <td>Postal Code:</td> <td>95110</td> </tr> </table>		Name:	ATRENTA, INC.	Street Address:	2077 Gateway Place	Internal Address:	Suite 300	City:	San Jose	State/Country:	CALIFORNIA	Postal Code:	95110
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CORRESPONDENCE DATA													
Fax Number: 2022937860 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i> Phone: 202-293-7060 Email: sughrue@sughrue.com, myasin@sughrue.com Correspondent Name: SUGHRUE MION PLLC Address Line 1: 2100 PENNSYLVANIA AVE, NW Address Line 4: WASHINGTON, DISTRICT OF COLUMBIA 20037													
ATTORNEY DOCKET NUMBER:	A10945												
NAME OF SUBMITTER:	Mohammed Yasin, Secretary												
Total Attachments: 1 source=ASSIGNMENT#page1.tif													

OP \$40.00 13625377

Assignment

Whereas, We, Anup NAGRATH and Sanjiv MATHUR, both of U.P., India and hereinafter called assignors, have invented certain improvements in CHARACTERIZATION BASED BUFFERING AND SIZING FOR SYSTEM PERFORMANCE OPTIMIZATION and executed an application for Letters Patent of the United States of America therefor on _____; and

Whereas, ATRENTA, INC., of 2077 Gateway Place, Suite 300, San Jose, California 95110, USA (assignee), desires to acquire the entire right, title, and interest in the application and invention, and to any United States patents to be obtained therefor;

Now therefore, for valuable consideration, receipt whereof is hereby acknowledged,

We, the above named assignor(s), hereby sell, assign and transfer to the above named assignee, its successors and assigns, the entire right, title and interest in the application and the invention disclosed therein for the United States of America, including all divisions, and continuations thereof, and all Letters Patent of the United States that may be granted thereon, and all reissues thereof, and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, including the right to claim priority under 35 U.S.C. §119, and we request the Director of the U.S. Patent and Trademark Office to issue any Letters Patent granted upon the invention set forth in the application to the assignee, its successors and assigns; and we hereby agree that the assignee may apply for foreign Letters Patent on the invention and we will execute without further consideration all papers deemed necessary by the assignee in connection with the United States and foreign applications when called upon to do so by the assignee.

We hereby authorize and request our attorneys SUGHRUE MION, PLLC of 2100 Pennsylvania Avenue, NW, Washington, DC 20037-3213 to insert here in parentheses (Application number 6752 and Confirmation number 13/625,377, filed September 24, 2012) the application number, confirmation number and filing date of said application when known.

Date: Sept 21, 2012 [Signature] (ANUP NAGRATH)
s/

Date: Sept 21, 2012 [Signature] (SANJIV MATHUR)
s/

(Legalization not required for recording but is prima facie evidence of execution under 35 U.S.C. §261)