

PATENT ASSIGNMENT

Electronic Version v1.1

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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>Sridhar Gangadharan</td><td>07/02/2007</td></tr><tr><td>Manish Goel</td><td>07/02/2007</td></tr><tr><td>Pratyush K. Prasoon</td><td>07/02/2007</td></tr><tr><td>Suraj Bharech</td><td>07/02/2007</td></tr></tbody></table>	Name	Execution Date	Sridhar Gangadharan	07/02/2007	Manish Goel	07/02/2007	Pratyush K. Prasoon	07/02/2007	Suraj Bharech	07/02/2007	
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Pratyush K. Prasoon	07/02/2007										
Suraj Bharech	07/02/2007										
RECEIVING PARTY DATA											
Name:	Atrenta, Inc.										
Street Address:	2077 Gateway Place										
Internal Address:	Suite 300										
City:	San Jose										
State/Country:	CALIFORNIA										
Postal Code:	95110										
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>11755764</td></tr></tbody></table>	Property Type	Number	Application Number:	11755764							
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Application Number:	11755764										
CORRESPONDENCE DATA											
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NAME OF SUBMITTER:	Tesha L. Bush										

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REEL: 019585 FRAME: 0076

Assignment

Whereas, we, Sridhar Gangadharan, Manish Goel, Pratyush K. Prasoon, and Suraj Bharech; hereinafter called assignors, have invented certain improvements in A METHOD FOR CHECKING CONSTRAINTS EQUIVALENCE OF AN INTEGRATED CIRCUIT DESIGN, and have filed therefor application number 11/755,764 for Letters Patent of the United States of America, confirmation number 9701, on May 31, 2007 in the United States Patent and Trademark Office; and

Whereas, ATRENTA, INC., 2077 Gateway Place, Suite 300, San Jose, California 95110 (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 assignors, 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 and all countries foreign thereto, including rights of priority under the International Convention of Paris (1883) as amended, 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.

Date: July 2, 2007 | X Sridhar Gangadharan
s/Sridhar Gangadharan

Date: 02/07/07 | X Manish
s/Manish Goel

Date: 2nd July, 2007 | X Pratyush K. Prasoon
s/ Pratyush K. Prasoon

Date: 02-07-2007 | X Suraj Bharech
s/ Suraj Bharech

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

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