

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>Chandrashekar L. CHETPUT</td><td>01/19/2007</td></tr><tr><td>Abhiject KOLPEKWAR</td><td>01/18/2007</td></tr><tr><td>Srinivasan IYENGAR</td><td>01/18/2007</td></tr></tbody></table>		Name	Execution Date	Chandrashekar L. CHETPUT	01/19/2007	Abhiject KOLPEKWAR	01/18/2007	Srinivasan IYENGAR	01/18/2007
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Chandrashekar L. CHETPUT	01/19/2007								
Abhiject KOLPEKWAR	01/18/2007								
Srinivasan IYENGAR	01/18/2007								
RECEIVING PARTY DATA									
Name:	Cadence Design Systems, Inc.								
Street Address:	2655 Seely Avenue								
Internal Address:	Building 5								
City:	San Jose								
State/Country:	CALIFORNIA								
Postal Code:	95134								
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>11699881</td></tr></tbody></table>		Property Type	Number	Application Number:	11699881				
Property Type	Number								
Application Number:	11699881								
CORRESPONDENCE DATA									
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ATTORNEY DOCKET NUMBER:	8195.019.NPUS00								
NAME OF SUBMITTER:	Stephen C. Durant								
Total Attachments: 2									

OP \$40.00 11699881

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PATENT
REEL: 019614 FRAME: 0179

ASSIGNMENT
JOINT

THIS ASSIGNMENT, by

1. Chandrashekar L. CHETPUT
5140 Forest View Drive
San Jose, CA 95129
Citizenship: India
2. Abhijeet KOLPEKWAR
12345 Lamplight Village Ave, Apt #316
Austin TX 78758
Citizenship: USA
3. Srinivasan IYENGAR
8001 Broken Branch Drive
Round Rock, TX 78681
Citizenship: USA

(hereinafter referred to as the assignors), residing at the above addresses, witnesseth:

WHEREAS, said assignors have invented certain new and useful improvements in ANALOG/DIGITAL PARTITIONING OF CIRCUIT DESIGNS FOR SIMULATION, set forth in an application for Letters Patent of the United States, having an oath or declaration executed on even date herewith; and filed January 29, 2007 as U.S. Patent Application Serial No. 11/699,881; and

WHEREAS, CADENCE DESIGN SYSTEMS, INC., a corporation duly organized under and pursuant to the laws of Delaware and having its principal place of business at 2655 Seely Avenue, Bldg. 5, San Jose, CA 95134 (hereinafter referred to as the assignee) is desirous of acquiring the entire right, title and interest in and to said inventions and said application for Letters Patent of the United States, and in and to any Letters Patent or Patents, United States or foreign, to be obtained therefor and thereon:

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good and sufficient consideration, the receipt of which is hereby acknowledged, said assignors have sold, assigned, transferred and set over, and by these presents do sell, assign, transfer and set over, unto said assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned inventions, application for Letters Patent, and any and all Letters Patent or Patents in the United States of America and all foreign countries which may be granted therefor and thereon, and in and to any and all divisions, continuations and continuations-in-part of said application, or reissues or extensions of said Letters Patent or Patents, and all rights under the International Convention for the Protection of Industrial Property, the same to be held and enjoyed by said assignee, for its own use and the use of its successors, legal representatives and assigns, to the full end of the term or terms for which Letters Patent or Patents may be granted, as fully and entirely as the same would have been held and enjoyed by the assignors, had this sale and assignment not been made.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee its successors, legal representatives and assigns, that, at the time of execution and delivery of these presents, said assignors are the sole and lawful owners of the entire right, title and interest in and to said inventions and the application for Letters Patent above-mentioned, and that the same are unencumbered and that said assignors have good and full right and lawful authority to sell and convey the same in the manner herein set forth.

AND for the same consideration, said assignors hereby covenant and agree to and with said assignee, its successors, legal representatives and assigns, that said assignors will, whenever counsel of said assignee, or the counsel of its successors, legal representatives and assigns, shall advise that any proceeding in connection with said inventions, or said application for Letters Patent, or any proceeding in connection with Letters Patent for said inventions in any country, including interference proceedings, is lawful and desirable, or that any division, continuation or continuation-in-part of any application for Letters Patent or any reissue or extension of any Letters Patent, to be obtained thereon, is lawful and desirable, sign all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defense of Letters Patent for said inventions, without charge to

said assignee, its successors, legal representatives and assigns, but at the cost and expense of said assignee, its successors, legal representatives and assigns.

AND said assignors hereby request the Commissioner of Patents to issue said Letters Patent of the United States to said assignee as the assignee of said inventions and the Letters Patent to be issued thereon for the sole use of said assignee, its successors, legal representatives and assigns.

“I hereby authorize and request the assignee’s attorneys, Morrison & Foerster LLP, to insert here in parentheses (Application number _____, filed _____) the application number and filing date of said application when known.”

Date	Chandrashekar L. CHETPUT

Date	Abhijeet KOLPEKWAR

Date	Srinivasan IYENGAR