PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Mikhail Bershteyn	12/12/2011
Mitchell G. Poplack	12/12/2011
Viktor Salitrennik	12/12/2011

RECEIVING PARTY DATA

Name:	Cadence Design Systems, Inc.	
Street Address:	2655 Seely Avenue	
City:	San Jose	
State/Country:	CALIFORNIA	
Postal Code:	95134	

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13315161

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: C0156-0135

NAME OF SUBMITTER: Jeffrey A. Miller

Total Attachments: 3

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> PATENT REEL: 027369 FRAME: 0787

OF \$40.00 13315161

Based on PTO Sample Form (former PTO/SB/15) (08/03) Docket Number (Optional) ASSIGNMENT OF APPLICATION C0156.0135, Cad 11PA074 Whereas, IWe, Viktor Salitrennik Berkeley, California hereafter referred to as applicant, have invented certain new and useful improvements in EMULATION SYSTEM WITH IMPROVED RELIABILITY OF INTERCONNECT AND A METHOD FOR PROGRAMMING SUCH INTERCONNECT for which an application for a United States Patent was filed on Application Number Cadence Design Systems, Inc. referred to as "assignee" whose mailing address is 2655 Seely Avenue; San Jose, California 95134 is desirous of acquiring the entire right, title and interest in the same;), the receipt whereof is Now, therefore, in consideration of the sum of _____ one dollars (\$ acknowledged, and other good and valuable consideration, IWe, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this (Signature) Viktor Salitrennik State of Printed Name/Registration No., if applicable County of Before me personally appeared said Viktor Salitrennik and acknowledged the foregoing instrument to be his free act and deed this day of Seal (Notary Public) NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below. Х 3 forms are submitted.

> PATENT REEL: 027369 FRAME: 0788

Based on PTO Sample Form (former PTO/SB/15) (08/03) Docket Number (Optional) ASSIGNMENT OF APPLICATION C0156.0135, Cad 11PA074 Whereas, I/We, Mitchell G. Poplack of San Jose, California hereafter referred to as applicant, have invented certain new and useful improvements in EMULATION SYSTEM WITH IMPROVED RELIABILITY OF INTERCONNECT AND A METHOD FOR PROGRAMMING SUCH INTERCONNECT for which an application for a United States Patent was filed on Application Number x for which an application for a United States Patent was executed on December 8, 2011 , and Cadence Design Systems, Inc. of referred to as "assignee" whose mailing address is 2655 Seely Avenue; San Jose, California 95134 is desirous of acquiring the entire right, title and interest in the same; Now, therefore, in consideration of the sum of acknowledged, and other good and valuable consideration, I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. Executed this Mitchell G. Poplack State of SS: --Printed Name/Registration No., if applicable County of Before me personally appeared said ___ Mitchell G. Poplack and acknowledged the foregoing instrument to be his free act and deed this day of Seal (Notary Public) NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

*Total of 3 forms are submitted.

PATENT REEL: 027369 FRAME: 0789

Based on PTO Sample Form (former PTO/S8/15) (08/03) Docket Number (Optional) ASSIGNMENT OF APPLICATION C0156.0135; Cad 11PA074 Mikhail Bershteyn of Cupertino, California hereafter referred to as applicant, have invented certain new and useful improvements in EMULATION SYSTEM WITH IMPROVED RELIABILITY OF INTERCONNECT AND A METHOD FOR PROGRAMMING SUCH INTERCONNECT for which an application for a United States Patent was filed on Application Number for which an application for a United States Patent was executed on December 8, 2011, and Cadence Design Systems, Inc. of referred to as "assignee" whose mailing address is 2655 Seely Avenue; San Jose, California 95134 is desirous of acquiring the entire right, title and interest in the same; Now, therefore, in consideration of the sum of <u>one</u> dollars (\$ 1.00), the receipt whereof is acknowledged, and other good and valuable consideration. I/We, the applicant(s), by these presents do sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire rights, title and interest in and to any and all Patents which may be granted therefore in the United States. I/We hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said United States Patent to said assignee, of the entire right, title, and interest in and to the same, for his sole use and behoof; and for the use and behoof of his legal representatives, to the full end of the term for which said Patent may be granted, as fully and entirely as the same would have been held by me had this assignment and sale not been made. 12 day of December. Executed this (Signature) State of Mikhail Bershteyn Printed Name/Registration No., if applicable County of Before me personally appeared said Mikhail Bershteyn and acknowledged the foregoing instrument to be his free act and deed this day of Seal (Notary Public) NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.

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x

*Total of

3 forms are submitted.

PATENT REEL: 027369 FRAME: 0790