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Additional name(s) of conveying party(ies) attached? No	Additional Names(s) and Address(es) Attached [] Yes [X] No	'n ≣
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X Assignment Merger Security Agreement Change of Name Other		
Execution Date(s): May 31, 2001		
 Application Number(s) or Patent Number(s) If this document is being filed together with a new application 	n, the execution date of the application is: May 31, 2001,	May 24,
A. Patent Application No(s).	B.Patent No(s).	2001
101	5.1 56.10 110(0)	
09/873988	Additional Numbers Attached? [] Yes [X]	No
5. Name and address of party to whom correspondence should be mailed: Tobi C. Clinton CROSBY, HEAFEY, ROACH & MAY 2 Embarcadero Ctr., Ste. 2000, P.O. Box 7936 San Francisco, California 94120-7936 (415) 543-8700 (telephone) // (415) 391-8269 (fax)	6.Total number of Applications and Patents invol	ved <u>1</u>
DIRECT DIAL: (415) 659-5963 Docket No. 23397.03501		
1	7.Total Fee (37 CFR § 3.41) \$ 40.00 [X] Enclosed [] Previously Paid [] Authorized to be charged to Deposit Account	t
	8. Deposit Account No. 03-3821. Please reference Docket No. 21891.03501	
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PATENT REEL: 011880 FRAME: 0494 Attorney Docket No. 21891.03501

ASSIGNMENT

WHEREAS, WE, <u>Baolin Yang</u> and <u>Joel Phillips</u>, hereinafter referred to as "ASSIGNORS", have invented certain new and useful improvements as described and set forth in the below-identified application for United States Letters Patent:

Title of Invention: METHOD AND DEVICE FOR MULTI-INTERVAL CHEBYSHEV

COLLOCATION FO EFFICIENT HIGH ACCURACY RF CIRCUIT

SIMULATION

Application (Declaration/Oath) Execution Date:

Filing Date: Herewith Application No.: {new}

WHEREAS, <u>Cadence Design Systems</u>, <u>Inc.</u>, a corporation of the State of <u>Delaware</u>, <u>2655 Seely Rd.</u>, <u>MS/5B1</u>, <u>San Jose</u>, <u>CA 95134</u>, hereinafter referred to as "ASSIGNEE", is desirous of acquiring the entire right, title and interest in the said invention and application and in any Letters Patent which may be granted on the same;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN: Be it known that, for One Dollar (\$1.00) and other good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto the said Assignee, and Assignee's successors and assigns, all right, title and interest in and to the said invention, said application for United States Letters Patent, and any Letters Patent which may hereafter be granted on the same in the United States and all countries throughout the world including any divisions, renewals, continuations in whole or in part, substitutions, conversions, reissues, prolongations or extensions thereof, said interest to be held and enjoyed by said Assignors had this assignment and transfer not been made, to the full end and term of any such Letters Patent.

Assignors further agree that they will, without charge to said Assignee, but at Assignee's expense, cooperate with Assignee in the prosecution of said application and/or applications, execute, verify, acknowledge and deliver all such further papers, including applications for Letters Patent and for the reissue thereof, and instruments of assignment and transfer thereof, and will perform such other acts as Assignee lawfully may request, to obtain or maintain Letters Patent for said invention and improvement in any and all countries, and to vest title thereto in said Assignee, or Assignee's successors and assigns.

PATENT REEL: 011880 FRAME: 0495

this assignment on the date indicated below.
Date: 5/31/2001 Bar yang
Baolin Yang
State of
County of
On
WITNESS my hand and official seal.
Signature of Notary SEAL
IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to this assignment on the date indicated below.
Date: Joel R. Phillips
State of
County of
Onbefore me,, personally appeared Joel R. Phillips personally known to me or proved to me on the basis of satisfactory evidence to be the person(s) whose name(s) is/are subscribed to the within instrument and acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument. WITNESS my hand and official seal.
Signature of Notary
SEAL

IN TESTIMONY WHEREOF, Assignor has hereunto signed his/her name to

PATENT REEL: 011880 FRAME: 0496

RECORDED: 06/01/2001