		£ no:	X-1197 US
FORM PTO-1595	02-07-2003	₹ SHEET	U.S. DEPARTMENT OF COMMERCE Patent Office
6-93 OMB No. 0651-0011 (exp. 4/94)		<b>Y</b>	ratent Office
To the Honorable Commissioner of	102359244		ocuments or copy thereof.
. Name of conveying party(ies):		2. Name and address of receiv	ing party(ios):
Venu M. Kondapalli; Martin L. Ve		37/11 T	
	1-30-03	Name: Xilinx, Inc	
Additional name(s) of conveying par	ty(ies) attached? [ ] Yes [X] No	Internal Address:	
3. Nature of Conveyance:	AND THE RESIDENCE OF THE PROPERTY OF THE PROPE	Street Address: 2100 Logi	o Duivo
[X] Assignment	[ ] Merger	Street Address: 2100 Logi	
[ ] Security Agreement	[ ] Change of Name	City: San Jose State	California Zip: 95124
[ ] Other		Additional name(s) & address(e	es) attached? [ ] Yes [ X ] No
Execution Date:	01-24 and 28-2003		( 1 - c [ /k ] NO
4. Application number(s) or patent r			
If this document is being filed together	ther with a new application, the filing	g date of the application is:	01-30-03
A. Patent Application No.	s)	B. Patent No.(s)	
Venu M. Kondapalli; Martin L. V "Method and Apparatus for Volta Integrated Circuit"	oogel; Philip D. Costello ge Regulation within an		
megrated chean	0,354560		
	•	s attached? [ ] Yes [x] No	
	Additional number	s attached? [ ] Tes [X] 140	
5. Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applicat	ions and patents involved: <u>one</u>
Name: KIM KANZAI	(I	7. Total fee (37 CFR 3.41):	\$ <u>40.00</u>
Internal Address: Xilinx,	Inc.	[ ] Enclosed [ X ] Authorized to be c	harged to deposit account
Street Address: 2100 Logic Drive		8. Deposit Account Number:	24-0040
City: San Jose State: Ca	alifornia Zip: 95124	(Attach duplicate copy of this	page if paying by deposit account)
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Statement and signature.			
	pelief, the foregoing information is to	ue and correct and any attached co	opy is a true copy of the
original document.	A.	•	
KIM KANZAKI, 37,652	K /	<b>√</b> J	anuary 30, 2003
Name of Person Signing	Signature		Date
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/2003 LNUELLER 00000055 240040	10354560 Commissioner for Pat		
8021 40.00 CH	Washington	, D. C. 20231	

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**PATENT** 

REEL: 013722 FRAME: 0103

## ASSIGNMENT

For good and valuable consideration, receipt of which is hereby acknowledged, I/we

Venu M. Kondapalli	of _	1195 Crandano Court, Sunnyvale, CA 94087
Martin L. Voogel	of _	1634 Dallas Court, Los Altos, CA 94024
Philip D. Costello	of	13374 Beaumont Avenue, Saratoga, CA 95070

hereby sell, assign and transfer to Xilinx, Inc., a Delaware corporation, having a place of business at 2100 Logic Drive, San Jose, California 95124, its successors and assigns, the entire right, title and interest throughout the world in our invention

## METHOD AND APPARATUS FOR VOLTAGE REGULATION WITHIN AN INTEGRATED CIRCUIT

for which I/we will execute a United States patent application on or about the date of this assignment, and all patent applications and patents of every country for said invention, including divisions, reissues, continuations and extensions thereof, and all rights of priority resulting from the filing of said applications; I/we authorize the above-named assignee to apply for patents of foreign countries for said invention, and to claim all rights of priority without further authorization from me/us; I/we agree to execute all papers useful in connection with said United States and foreign applications, and generally to do everything possible to aid said assignee, its successors, assigns and nominees, at its request and expense, in obtaining and enforcing patents for said invention in all countries; and I/we request the Commissioner of Patents and Trademarks to issue all patents granted for said invention to the abovenamed assignee, its successors and assigns.

Executed this 24th day of January	<u>, 20_63</u> .
	Clin M.
	Venu M. Kondapalli
State of <u>California</u> )	CAPACITY CLAIMED BY SIGNER
County of <u>Santa Clara</u> )	[X] oneself/themselves
on January 24, 7003	before me, Pat Slaback, Notary Public, personally
appeared <u>Venu M. Kondapalli</u> [	] personally known to meor [X] proved to me on the
basis of satisfactory evidence to be the person	whose name is subscribed to the within instrument and
acknowledged to me that he/she executed the	same in his/her authorized capacity, and that by his/her
signature on the instrument the person, or the e	ntity upon behalf of which the person acted, executed the

WITNESS my hand and official seal.

Signature

instrument.

PAT SLABACK
Commission # 1335760
Notary Public - California
Santa Clara County
My Comm. Expires Jan 18, 2006

Executed this ZHIV day of Sanuary, 200	<u>3</u> .
	Martin L. Voggel
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On	n to meor [X] proved to me on the basis subscribed to the within instrument and er authorized capacity, and that by his/her
WITNESS my hand and official seal.  Signature	PAT SLABACK Commission # 1335760 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2006
Executed this 28 day of Service 200	<u>.3_</u> .
	Philip D. Costello
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Philip D. Costello [ ] personally k basis of satisfactory evidence to be the person whose name acknowledged to me that he/she executed the same in his/h signature on the instrument the person, or the entity upon belinstrument.	is subscribed to the within instrument and ex authorized capacity, and that by his/her
WITNESS my hand and official seal.  Signature	PAT SLABACK Commission # 1335760 Notary Public - California Santa Clara County My Comm. Expires Jan 18, 2006
Signature	

KK:pbs

**RECORDED: 01/30/2003** 

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