	04-16-2007	conf no:	X-2378 US
FORM PTO-1595 6-93 OMB No. 0651-0011 (exp. 4		ONLY	U.S. DEPARTMENT OF COMMERC Patent Office
To the Honorable Com	103394855	record the attached original	documents or copy thereof.
1. Name of conveying party Jian Tan, Qi Zhang	(ies):	2. Name and address of rece	11/729201
			uc. 03/26/2007
Additional name(s) of conveying	ing party(ies) attached? [ ] Yes [X] N	Internal Address:	
3. Nature of Conveyance:  [X ] Assignment	[ ] Merger	Street Address: 2100 Log	gic Drive
[ ] Security Agreement	[ ] Change of Name	City: San Jose Sta	te: California Zip: 95124
[ ] Other  Execution Date:	03-27-2007; 03-27-2007	Additional name(s) & address	s(es) attached? [ ] Yes [X] No
4. Application number(s) or pa	• • • • • • • • • • • • • • • • • • • •		
	ed together with a new application, the fil		March 28, 2007
A. Patent Application	n No.(s)	B. Patent No.(s)	
New Patent Application Ent "A VOLTAGE LEVEL SHI	FTER"		
"A VOLTAGE LEVEL SHI 007 DBYRNE 00000014 240040 021 40.00 DA	11729201 Additional number	ers attached? [ ] Yes [X] No	***************************************
"A VOLTAGE LEVEL SHI	Additional number	1	ntions and patents involved: One
"A VOLTAGE LEVEL SHI 007 DBYRNE 00000014 240040 021 40.00 DA 5. Name and address of party to	Additional number whom correspondence be mailed:	1	
"A VOLTAGE LEVEL SHI 007 DBYRNE 00000014 240040 021 40.00 DA  5. Name and address of party to concerning document should	Additional number whom correspondence be mailed:  U, 51,959	6. Total number of applica  7. Total fee (37 CFR 3.41):  [ ] Enclosed	
"A VOLTAGE LEVEL SHI  207 DBYRNE 00000014 240040  21 40.00 DA  5. Name and address of party to concerning document should  Name: JUSTIN LI	Additional number whom correspondence be mailed:  U, 51,959	6. Total number of applica  7. Total fee (37 CFR 3.41):  [ ] Enclosed	charged to deposit account
"A VOLTAGE LEVEL SHI  207 DBYRNE 00000014 240040  21 40.00 DA  5. Name and address of party to concerning document should  Name: JUSTIN LI  Internal Address: Xilin  Street Address: 2100 Logic	Additional number whom correspondence be mailed:  U, 51,959	6. Total number of applica  7. Total fee (37 CFR 3.41):  [ ] Enclosed   [ X ] Authorized to be  8. Deposit Account Number	charged to deposit account
"A VOLTAGE LEVEL SHI  207 DBYRNE 00000014 240040  21 40.00 DA  5. Name and address of party to concerning document should  Name: JUSTIN LI  Internal Address: Xilin  Street Address: 2100 Logic	Additional number whom correspondence be mailed:  U, 51,959  Ex. Inc.  Drive  California  Zip: 95124	6. Total number of applica  7. Total fee (37 CFR 3.41):  [ ] Enclosed   [ X ] Authorized to be  8. Deposit Account Number	\$ 40.00  charged to deposit account  : 24-0040
"A VOLTAGE LEVEL SHI  207 DBYRNE 00000014 240040  21 40.00 DA  5. Name and address of party to concerning document should  Name: JUSTIN LI  Internal Address: Xilin  Street Address: 2100 Logic	Additional number whom correspondence be mailed:  U, 51,959  Ex. Inc.  Drive  California  Zip: 95124	6. Total number of applica  7. Total fee (37 CFR 3.41):  [ ] Enclosed   [ X ] Authorized to be  8. Deposit Account Number (Attach duplicate copy of this	\$ 40.00  charged to deposit account  : 24-0040
"A VOLTAGE LEVEL SHI  207 DBYRNE 00000014 240040  21 40.00 DA  5. Name and address of party to concerning document should  Name: JUSTIN LI  Internal Address: Xilin  Street Address: 2100 Logic  City: San Jose State  9. Statement and signature.	Additional number whom correspondence be mailed:  U, 51,959  Ex. Inc.  Drive  California  Zip: 95124	6. Total number of applica  7. Total fee (37 CFR 3.41):  [ ] Enclosed   [ X ] Authorized to be  8. Deposit Account Number   (Attach duplicate copy of this	charged to deposit account  24-0040  s page if paying by deposit account)

Mail documents to be recorded with required cover sheet information to

Commissioner for Patents, Mail Stop: Assignments Alexandria, Virginia 22313-1450

## **ASSIGNMENT**

r m	24205 Frankrich Toman Francis CA 04555
Jian Tan	of 34295 Eucalyptus Terrace, Fremont, CA 94555 of 848 Towne Drive, Milpitas, CA 95035
Qi Zhang	or 846 Towne Drive, Mupitas, CA 95055
	ilinx, Inc., a Delaware corporation, having a place of business at 2100 95124, its successors and assigns, the entire right, title and interest on
	A VOLTAGE LEVEL SHIFTER
and all patent applications and pat continuations and extensions the applications; I/we authorize the al- invention, and to claim all rights of execute all papers useful in connec- do everything possible to aid said expense, in obtaining and enforcing	ed States patent application on or about the date of this assignment, ents of every country for said invention, including divisions, reissues, reof, and all rights of priority resulting from the filing of said ove-named assignee to apply for patents of foreign countries for said of priority without further authorization from me/us; I/we agree to ion with said United States and foreign applications, and generally to assignee, its successors, assigns and nominees, at its request and g patents for said invention in all countries; and I/we request the emarks to issue all patents granted for said invention to the above-assigns.
Executed this 27th day ofM	Jian Tan
State of <u>California</u> )	CAPACITY CLAIMED BY SIGNER
County of Santa Clara )	[X] oneself/themselves
satisfactory evidence to be the acknowledged to me that he/she e	personally known to me or [X] proved to me on the basis of person whose name is subscribed to the within instrument and secuted the same in his/her authorized capacity, and that by his/her son, or the entity upon behalf of which the person acted, executed the

PATENT REEL: 019170 FRAME: 0165

Docket No. X-2378 US

Executed this	07. ·
	Q Zal
•	Qi Zhang
State of <u>California</u> ) County of <u>Santa Clara</u> )	CAPACITY CLAIMED BY SIGNER [X] oneself/themselves
On Nach 27, 2007 before mappeared Oi Zhang [ ] personally known to satisfactory evidence to be the person whose name is acknowledged to me that he/she executed the same in his/signature on the instrument the person, or the entity upon be instrument.	her authorized capacity, and that by his/her
WITNESS my hand and official seal.	
Signature July Ma	tikum
,2	JULIE MATTHEWS Commission # 1700154 Notary Public - California Santa Clara County My Comm. Expires Nov 19, 2010

**RECORDED: 03/28/2007** 

PATENT REEL: 019170 FRAME: 0166