09-28-2001



Docket No. 98-SZ-166 U.S. Department of Commerce Patent and Trademark Office

o the Honorabl	e Commissione	r of Patents	and Trace

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s or copy thereof.

Name of conveying party(ies): Gang Zha Solomon K. Ng	2. Name and address of receiving party(ies): Name: Shenzhen STS Microelectronics Co. LTS
Additional name(s) of conveying parties attached Yes X No	Internal Address: 24 % %
. Nature of conveyance:	
X Assignment Merger Change of Name Other Change of Name	Street Address: 52, Tao Hua Road, Futian Free Trade Zone City: Shenzhen Country: P.R. China ZIP: 518048
Execution Date:9/4/2001	Additional name(s) & address(es) attached?Yes _X_No
Application number(s) or patent numbers(s):	
If this document is being filed together with a new application, the c	execution date of the application is: 7/31/2000
A. Patent Application No.(s)	B. Patent No.(s)
09/643,171	
Additions	al numbers attached:Yes X_No
Name and address of party to whom correspondence concerning document should be mailed: Name: Lisa K. Jorgenson	6. Total number of applications and patents involved1
Internal Address: M/S 2346	7. Total fee (37 CFR 3.41) \$40.00 Enclosed
Street Address - 1210 Clastronias Dr	X Authorized to be charged to deposit account
Street Address: 1310 Electronics Dr City: Carrollton State: TX ZIP: 75006-5039	8. Deposit account number: 19-1353
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PATENT ASSIGNMENT

WHEREAS, we, Gang Zha, having a correspondence address of 16 Tao Hua Road, Futian Free Trade Zone, Shenzhen, P.R. China 518048, and Solomon K. Ng, having a correspondence address of 16 Tao Hua Road, Futian Free Trade Zone, Shenzhen, P.R. China 518048, respectively, have invented new and useful improvements in a

Improved Bandgap Reference Circuit

for which application was made for Letters Patent, said application being executed by us on the <u>31st</u> day of <u>July</u>, 2000, and further being identified by Attorney Docket No. 98-SZ-166, Serial No. 09/643,171, filed August 21, 2000.

WHEREAS, Shenzhen STS Microelectronics Co. LTD., a corporation having a correspondence address of 52, Tao Hua Road, Futian Free Trade Zone, Shenzhen, P.R. China 518048, is desirous of acquiring our entire right, title and interest in said application and our Letters Patent which may issue thereon:

NOW, THEREFORE, be it known by all whom it may concern that for and in consideration of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and other good and valuable consideration, we hereby assign to said corporation, both in and for the territory of the United States of America and the entire world our entire right, title and interest in and to said invention, patent application and any patent which may issue thereon, including all priority rights for patent applications foreign to the United States of America.

WE HEREBY covenant and agree that we will at any time, upon the request and at the expense of said corporation, execute and deliver any and all papers and do all lawful acts that may be necessary or desirable to perfect the title to said invention, applications and patents, and we authorize the Commissioner of Patents and Trademarks to issue Letters Patent to said corporation.

IN TESTIMONY WHEREOF, we execute this assignment on the 4th day of Superior, 2001.

Gang Zha

Solomon K. Ng

PATENT RECORDED: 09/24/2001 REEL: 012195 FRAME: 0490