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U.S. DEPARTMENT OF COMMERCE

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MR1035-2236

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CHI-CHUNG CHANG; CHIH-HUNG CHIU; YEN-CHI CHEN; KUAN-NENG CHEN; JIAN-YU SHIH	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes X N  3. Nature of conveyance/Execution Date(s):	Street Address: NO. 4, KUNG YEH 6th RD., PING CHEN
Execution Date(s)6/15/12:6/15/12:6/13/12:6/13/12:	INDUSTRIAL DISTRICT, PING CHENG CITY 324
Assignment Merger  Security Agreement Change of Name	City: TAOYUAN COUNTY
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Other	Additional name(s) & address(es) attached? Tyes X No
13/530,199  Additional numbers a  5. Name and address to whom correspondence	attached? Yes No  6. Total number of applications and patents
concerning document should be mailed:	involved: 1
Name: MORTON J. ROSENBERG, ESQ.	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00
Internal Address: ROSENBERG KLEIN & LEE	Authorized to be charged to deposit account
Street Address; 3458 ELLICOTT CENTER DRIVE, SUITE 101	Enclosed  None required (government interest not affecting title)
City: ELLICOTT CITY	8. Payment Information
State: MARYLAND Zip: 21043	_[
Phone Number: 410-465-6678	Deposit Account Number 50-5298
Fax Number: 410-461-3067	_
Email Address: rkl@rklpatlaw.com	Authorized User Name ROSENBERG KLEIN & LEE
9. Signature:	6/22/2012 Date
MORTON J. ROSENBERG Name of Person Signing	Total number of pages including cover sheet, attachments, and documents:

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**PATENT** 

REEL: 028431 FRAME: 0541

ASSIGNMENT DEED  This assignment agreement is applicable to an invention entitled (invention title) THROUGH SILICON VIA-BASED OSCILLAT
This assignment agreement is applicable to an invention entitled (invention title) THROUGH SILICON VIA-DASED OSCILLAI
WAFER-LEVEL-PACKAGE STRUCTURE AND METHOD FOR FABRICATING THE SAME
This PATENT RIGHT referred to in this agreement are:  (check one)   a Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment
(check one) A Patent Application for this invention, executed by the ASSIGNOR(S) concurrently with this Assignment II. S. Patent Application Serial No. 13/530-199 filed 6/22/2012
U.S. Patent Application Serial No. 13/530, 199
The PATENT RIGHT assigned under this agreement are:
(check one) 🗵 U.S. Patent rights only
worldwide Patent rights. In this case, the assignee shall have the right to claim the benefit of the filing date of
any U.S. Patent Application identified above.
The ASSIGNOR(S) referred to in this agreement is (or arc):  (Full pame of first assignor). Chi-Chang Chang.
(Full name of first assignor) Chl-Chung Chang (Address) No.4, Kung Yeh 6th Rd., Ping Cheng Industrial District, Ping Cheng City 324, Tao Yuan County, Taiwan, R.O.C.
(Full name of second joint assignor, if any) Chih-Hung Chiu
(Address) No.4, Kung Yeh 6th Rd., Plan Cheng Industrial District. Ping Cheng City 324, Tao Yuan County, Talwan, R.O.C. (Full name of third joint assignor, if any ) Yen-Chi Chen
(Address) No.4, Kung Yeh 6th Rd., Ping Cheng Industrial District. Ping Cheng City 324, Tao Yuan County, Taiwan, R.O.C.
(Pull name of fourth joint assignor, if any ) Kuan-Nepg Chen. (Address) Room 506. Engineering Building 4, 1001 Ta Hauch Road Hainchu, Taiwan, 300
(Address) Room 506, Engineering Building 4, 1001 Ta Hauch Road Hainchu, Taiwan, 300
(Full name of fifth joint assignor, if any) Jian-Yu Shih (Address) Room 506. Engineering Building 4, 1001 Ta Hauch Road Hainchu, Talwan, 300
The First ASSIGNEE referred to in this agreement is:
(Name of Assignee) TXC CORPORATION (Address) No. 4, Kung Yeh 6th Rd., Ping Cheng Industrial District, Ping Cheng Cit The Second ASSIGNEs reterred to in this agreement is: 324, Tao Yuan County, Taiwan, R.O.C.
The Second ASSIGNEE reterred to in this agreement is: 324, Tao Yuan County, Taiwan, R.O.C.
(Name of Assignee)
(Address) The Third ASSIGNEE referred to in this agreement is:
(Name of Assignee)
(Address)
The First ASSIGNEE is
(check one) an individual
a partnership  X a Corporation of
(state or Country)
The Second ASSIGNEE is
(check one)  an individual
a partnership a Corporation of
(state or Country)
The Third ASSIGNEE is
(check one) an individual
a partnership
Corporation of (state or Country)
The ASSIGNOR(S), in consideration of \$1.00 paid by the ASSIGNEE, and other good and valuable consideration, receipt of
which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:
the full and exclusive right to the invention;
an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS in the invention; all
continuations, continuations-in-part, divisionals, re-issues, and re-examination patents and patent applications; and
the right to claim priority under 35 U.S.C. 119, based on any earlier foreign applications for this invention.
As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and request(s) the Director of Patents and Trademarks to Issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in
the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.
Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representatives, any facts known to the
ASSIGNOR(s) respecting said invention, and testify in any legal proceedings, sign all lawful papers, execute all divisional, continuation.
Continuation-in part, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any
and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desir-
able to aid said ASSIGNEE(s), their successors and assigns, to obtain an enforced proper protection for said invention.
(hi-Chang chang 06/15/20/2
(Signature of sole or first assignor)
(Signature of second assignor, if any)  (Date)
(Signature of second assignor, if any)  (En -hT Chen Date)
(Signature of third assignor, if any) (Date)

PATENT

REEL: 028431 FRAME: 0542

JUN-22-2012	10:31 ROSENBERG KLEIN AND LEE	410 461 3067	P.03
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	(Signature of fourth assignor, if any) (Signature of fifth assignor, if any)	66 (13 (Date)	-
	(Signature of fifth assignor, if any)	(Date)	-
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