00 (06-2006		
02-00-20			
DOCKET NUMBER: SC14687HP 103172630 103172630			
To the Honorable Commissioner of Patents and Tr.	ecord the attached original documents or copy thereof.		
Name of conveying party(ies):	2. Name and address of receiving party(ies)		
	Name: FREESCALE SEMICONDUCTOR, INC.		
Hei Ming SHIU On Lok CHAU			
Gor Amie LAI	Internal Address: Law Department		
Additional name(s) of conveying party(ies) Additional name(s) of conveying party(ies) Yes X No attached?	Street Address: 7700 West Parmer Lanc		
X Assignment Merger Security Agreement Change of Name	City: Austin State: TX Zip: 78729		
Execution Date: 3 January, 2006.	Additional name(s) & address(es) attached? Yes No		
4. Application number(s) or patent number(s):			
If this document is being filed together with a new application, the	ne execution date of the application is 3 January, 2006.		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached	d? Yes X No		
Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
Name: FREESCALE SEMICONDUCTOR, INC.	7. Total fee (37 CFR 3.41) \$40.00		
Internal Address:	Enclosed		
MD: TX32/PL02	X Authorized to be charged to deposit account		
Street Address:	8. Deposit account number: 503079, Freescale Semiconductor, Inc.		
7700 West Parmer Lane			
City: Austin			
State: TX Zip: 78729	(Attach duplicate copy of this page if paying by deposit account.)		
DO NOT	USE THIS SPACE		
9 Statement and signature. To the best of my knowledge and belief, the foregoing	g information is true and correct and any attached copy is a		
Charles E. Bergere	he original document		
Name of Person Signing Signal	ture Date		
Total number of pages including cover sheet, attachments, and do	ocuments: 3		

Mail documents to be recorded with required cover sheet information to:

Mail Stop Patent Application, Commissioner of Patents, P. O. Box 1450, Alexandria, VA 22313-1450

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PATENT ASSIGNMENT AND AGREEMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, we, Hei Ming SHIU, On Lok CHAU and Gor Amie LAI, all of Hong Kong, have sold, assigned and transferred, and do hereby sell, assign and transfer, unto FREESCALE SEMICONDUCTOR, INC., a corporation of the State of Delaware, having its principal office in Austin, Texas, United States of America, and its successors, assigns, and legal representatives, the entire right, title and interest for the United States of America in and to certain inventions relating to improvements in METHOD FOR FORMING MULTI-LAYER BUMPS ON A SUBSTRATE (Docket No. SC14687HP), described, illustrated and claimed in an application for Letters Patent of the United States of America executed by us on the dates indicated by our signatures below, together with the entire right, title and interest in and to the application, and in and to Letters Patent which may be issued upon the application, and upon any division, extension, continuation or reissue thereof.

We hereby also sell, assign and transfer unto FREESCALE SEMICONDUCTOR, INC., the entire right, title and interest in and to the invention and in and to applications for Letters Patent therefor in all countries foreign to the United States of America, including all rights under any and all international conventions and treaties in respect of the invention and the applications for Letters Patent in foreign countries, and we further authorize FREESCALE SEMICONDUCTOR, INC. to apply for Letters Patent in foreign countries directly in its own name, and to claim priority of the filing date of the application for Letters Patent of the United States of America under the provisions of any and all international conventions and treaties.

We hereby authorize and request the Commissioner of Patents of the United States of America to issue Letters Patent upon the aforesaid application, division, extension, continuation or reissue, to FREESCALE SEMICONDUCTOR, INC., for the sole use and benefit of FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives, to the full end of the term for which Letters Patent may be granted, the same as they would have been held and enjoyed by me had this assignment not been made, and we hereby authorize and request the equivalent authorities in foreign countries to issue the patents of their respective countries to FREESCALE SEMICONDUCTOR, INC.

We agree that, when requested, we will, without charge to FREESCALE SEMICONDUCTOR, INC., but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for the inventions in any and all countries and for vesting title thereto in FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives or nominees.

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We covenant with FREESCALE SEMICONDUCTOR, INC., its successors, assigns and legal representatives, that the interest and property hereby conveyed is free from all prior assignment, grant, mortgage, license or other encumbrance.

Hei Ming SHIU	DATE:	0 3 JAN 2006
WITNESS LEE KWONG CHEWG	DATE:	0 3 JAN 2006
WITNESS Zee Kan Jan'	DATE:	0 3 JAN 2006
On Lok CHAU	DATE:	0 3 JAN 2006
WITNESS LET KWONG CHEUNG	DATE:	0 3 JAN 2006
WITNESS Con Jan		
Gor Amie LAI	DATE:	0 3 JAN 2006
WITNESS LET KWONG CHEUNG	DATE:	0 3 JAN 2006
WITNESS ZEE COM CHEUNG	DATE:	0 3 JAN 2006

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PATENT REEL: 017506 FRAME: 0857