	FORM PTO-1595 (Rev. 6-93) OMB No. 0651-0011 (exp. 4/94)	: F AMBIBI AMA MBIL SWIN PRINS WILL SWIP AND SWIP SING SWIPS SING SWIPS SING SWIPS SING SWIPS		
Tab settings To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereo				
١		Name and address of receiving party(ies):		
	Name of conveying party(ies): Chien Chiang David B. Fraser	Name:Intel Corporation		
4	Official Children David Dr. 1400.	Internal Address:		
		internal Address:		
3	Additional name(s) of conveying party(ies) attached? Yes No			
3	3. Nature of conveyance:	Street Address: 2200 Mission College Boulevard		
N	Assignment Merger			
	Security Agreement Change of Name	City Santa Clara State CA ZIP 95052		
-	Other	54, <u>54, 54, 54, 54, 54, 54, 54, 54, 54, 54, </u>		
١	4/40/00 0 4/00/00	Additional name(s) & address(es) attached? Yes No		
	Execution Date:1/19/99 & 1/20/99	Additional name(s) & address(es) attached:		
	4. Application number(s) or patent number(s):			
	If this document is being filed together with a new application, the execution date of the application is:			
	A. Patent Application No.(s)	B. Patent No.(s)		
	00/404 020			
	09/191,930			
Additional numbers attached? Yes No				
	Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved:		
	Blakely, Sokoloff, Taylor & Zafman, LLP	40.00		
	Name:	7. Total fee (37 CFR 3.41)\$ 40.00		
	Internal Address:	Enclosed		
	Street Address: 12400 Wilshire Blvd.	Authorized to be charged to deposit account		
	7th Floor	8. Deposit account number:		
	City: Los Angeles State: CA ZIP: 90025	02-2666		
NO.	05/1999 INBUYEN 00000269 09191930	(Attach duplicate copy of this page if paying by deposit account)		
11				
9. Statement and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.				
	Gregory D. Caldwell			
	Name of Person Signing Signature Date			
	Total number of pages comprising cover sheet, attachments, and document:			

Mail documents to be recorded with required cover sheet information to: Comissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

Attorney Docket No.: 42390.P6459

PATENT REEL: 9740 FRAME: 0039

ttorney Docket No.: 42390.P6459	<u>_</u>
(For Execution After Filing Patent Application)	
In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:	
Chien Chiang David B. Fraser	
hereby sell, assign, and transfer to:	
Intel Corporation	
a corporation of	
("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all improvements that are disclosed in the application for the United States patent that was filed: November 13, 1998 and assigned Application No.: 09/191,930 and is entitled:	

IN-PLANE ON-CHIP DECOUPLING CAPACITORS AND METHOD FOR MAKING SAME

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, L.L.P.
12400 Wilshire Boulevard, Seventh Floor
Los Angeles, CA 90025-1026
Phone: (503) 684-6200

PATENT REEL: 9740 FRAME: 0040

Attorney Docket No.:	42390.P6459	Appl. Serial No.:_	09/191,930
Each Inventor: Please	e Sign and Date Below:		
	Name: Chien Chiang		
Date	Name: David B. Fraser		

Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN, L.L.P.
12400 Wilshire Boulevard, Seventh Floor
Los Angeles, CA 90025-1026
Phone: (503) 684-6200

Attorney Docket No.:	42390.P6459	PATENT				
	(For Execution After Filing Patent Application) In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:					
Chien Chiang David B. Fraser						
hereby sell, assign,	and transfer to:					
		Intel Corporation				
a corporation of	Delaware	_, having a principal place of business at:				
	2200 Mission	College Boulevard, Santa Clara, CA, 95052				
("Assignee"), and its United States and all for the United States and assigned Applica	foreign countries, in patent that was filed					

and is entitled:

IN-PLANE ON-CHIP DECOUPLING CAPACITORS AND METHOD FOR MAKING SAME

and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications. reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions, that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application:

agree that said Assignee may apply for and receive a patent or patents for said improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers, communicate to said Assignee, its successors. assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

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RECORDED: 02/03/1999

PATENT **REEL: 9740 FRAME: 0042**