FORM PTO-1619A (34) (C) OMB 0651-0027

04-27-2000

101335647

U.S. Department of Commerce Patent and Trademark Office

PATENT

200 AR -3 PH PRECORDATION FORM COVER SHEET				
TO A POSTUDIO CONTENTO CONTENT				
TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).				
Submission Type	Conveya			
New Date of the Control of the Contr	8	Assignment		Security Agreement
Resubmission (Non- Recordation)		License		Change of Name
Document ID# Correction of PTO Error	. -	LICCUSE		Change of 14mile
Reel # Frame #		Merger		Other
Corrective Document]	ι	I.S. Govern	nment
Reel # Frame #	(For Use ONLY by U.S. Government Agencies)			
Attorney Docket No: 42390.P7451		Depart	mental File	
Conveying Party (ies)	Mark if addit	tional names of conv	eying parties a	Month Day 1 car
Name (1st party) Binglong Zhang				3/1/00
Name (2nd party)				
Name (3rd party)				
Name (4th party)				
Receiving Party	Mark if addit	ional names of recei	ving parties att	
Name (line 1) Intel Corporation				If document to be recorded is an assignment and the
No. of the 20	-			receiving party is not domiciled in the United
Address (line 1) 2200 Mission College Blvd.				States, an appointment of a domestic representative is
Address (line 2)				attached, (Designation must be a separate document from
Address (line 3) Santa Clara	California 95052 Assignment.)			2
City	State/Coun	try	Zip Cox	le
Domestic Representative Name and Address (Complete only if receiving party is not domiciled in the United States) Enter for the first Receiving Party only.				
Name				
Address (line 1)				
Address (line 2)				
Address (line 3)				
Address (line 4)	FFICE USE	ONLY		
MITTELEGOD ANDRIEN ANDRONE STATISTICS	ffice use	, OITE I		
: FC:581 (40.0C d)				
Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S.Patent and Trademark Office. Chief Information Officer. Washington. D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027; Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS. Mail documents to be recorded with required cover sheet(s) information to:				
Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231				

REEL: 010724 FRAME: 0202



FORM PTO- OMB 0651-002			Page 2		Patent and	rtment of Commerce Trademark Office ATENT
-	nt Name and Add	Ai	rea Code and Telephone Nur	nber <u>408</u>	-720-8300	
	Blakely. Sokoloff, T		P			خنند د بر نیند د بر نیند د بر نیند د بر نیند د بر این د
	12400 Wilshire Bou	levard				والقراب والقامات والمستحدد والمستحد والمستحدد والمستحد والمستحدد والمستحدد والمستحدد والمستحدد والمستحدد والمستحدد والمستحدد والمستحدد و
Address (line 2)						
	Los Angeles, Califor	mia 90025		-		
Pages		iber of pages of the	attached conveyance document.	#	2	
Application N	Number (s) or Pat	tent Number (s)	F	7 Mark	if addition	al numbers attached
			L Patent Number (DO NOT ENTER B			,
	Application Numbe			Patent Nun		
09471797		.				
	_		_			
If this document	is being filed togethe	r with a <u>new</u> Patent	Application, enter the date the	1	Month Day	y Year
	n was signed by the fi		invenus.			
=	ration Treaty (PC	PC1	r PCT		PCT	
U.S. Ap	CT application number had a control of the control	s not been PC	PCT		PCT	
Number of Pr	operties	Enter the	total number of properties involv	ved. #		
Fee Amount	-	Fee Amoun	t for Properties Listed (37 CFR 3.	.41): \$	40.00	
	Method of Payment:	Enclosed	Deposit Account			
	Deposit Account (Enter for payment h	y deposit account or	if additional fees can be charged to	the account	t.)	
			Deposit Account Num	ber: #	02-2666	
		A	uthorization to charge additional	fees:	Yes 🔀	No 🔲
Statement and	d Signature					
To the b	est of my knowled	lge and belief, th by of the origina	e foregoing information is tr l document. Charges to depo	ue and co sit accour	rrect and it are aut	any horized, as
I Michae	l J. Mallie	36,591	an		2/27	1
	erson Signing	Registration No.	Signature			Date
	Mail docu		ed with required cover sheet(s) in			

PATENT

REEL: 010724 FRAME: 0203

33	
=	

Attorney's Docket No.: 42390.P7451

<u>ASSIGNMENT</u>

or Execution After Filing Patent Application)
and valuable consideration, the receipt of which is hereby

PATENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, We				
hereby sell, assign, and tran	sfer to Intel Corporation			
a corporation of Delaware	, having a p	rincipal place of business at		
2200 Mission College, Blvd and its successors, assigns, United States and all foreign	Santa Clara, California 95052 , and legal representatives, the en n countries, in and to any and all in d States patent that was filed Dec	, ("Assignee"), tire right, title, and interest for the mprovements that are disclosed in		
"A METHOD AND APPA	RATUS TO CONTROL THE SIGN	NAL DEVELOPMENT		
RATE OF A DIFFERENT				

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.

Rev. 01/01/2000 (A2)

PATENT **REEL: 010724 FRAME: 0204**

- 1 -



Date: 3 / 1 /	_, 20 00	Book
Date:	, 20	Name: Binglong Zhang Name: Roland Pang
Date:	, 20	Name:
State of:	_} <u>A</u>	ssignment Document Return Address: LAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
County of:	_} 1: L	2400 Wilshire Blvd., Seventh Floor os Angeles, California 90025-1026 408) 720-8598
On this day of the undersigned Notary Publi	c, person	20, before me,, ally appeared
[] personally known to me [be the person(s) whose name acknowledged that _executed WITNESS my hand and offici	e(s)_subs i it.	to me on the basis of satisfactory evidence to cribed to the within instrument, and
Notany's Signature		

-2-

RECORDED: 04/27/2000

Rev. 01/01/2000 (A2)

PATENT REEL: 010724 FRAME: 0205