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SUBMISSION TYPE:		NEW ASSIGNMENT			
NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PART	ΓΥ DATA		<u></u>		
		Execution Date			
Qichang Wu				01/15/2009	
Shuo Liu			01/16/2009		
Juan Qiao				01/19/2009	
RECEIVING PART	Y DATA				
Name:	ne: Integrated Device Technology, Inc.				
Street Address:	6024 Silver (6024 Silver Creek Valley Road			
City:	San Jose	San Jose			
State/Country:	CALIFORNI	CALIFORNIA			
Postal Code:	95138	95138			
Property Type Application Number: 12		12338	Number 38970		
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Correspondent Name: Finnegan, Henderson, et al.					
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ATTORNEY DOCKET NUMBER:		09145.0088-00000			
NAME OF SUBMITTER:			Gary J. Edwards		
			IL		
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PATENT REEL: 022294 FRAME: 0602

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PATENT REEL: 022294 FRAME: 0603

JOINT INVENTION (Worldwide Rights) Attorney Doeket No. 9745.0088-00 IDT Ref. No. 2354

ASSIGNMENT

WHEREAS We, the being named inventors, [hereinafter referred to as Assignors], have made an invention entitled:

OVERCLOCKING WITH PHASE SELECTION

for which We filed an application for United States Letters Patent on December 18, 2008 (Application No. 12/338,970); and

WHEREAS, INTEGRATED DEVICE TECHNOLOGY, INC., a corporation of state of Delaware whose post office address is 6024 Silver Creek Valley Road, San Jose, CA 95138 (hereinafter referred to as Assignee), is desirous of securing the entire right, title, and interest in and to this invention in all countries throughout the world, and in and to the application for United States Letters Potent on this invention and the Letters Patent to be issued upon this application;

NOW THEREFORE, be it known that, for good and valuable consideration the receipt of which from Assignee is hereby acknowledged, We, as Assignors, have sold, assigned, transfetred, and set over, and do hereby sell, assign, transfer, and set over unto the Assignee, its lawful successors and assigns, our entire right, title, and interest in and to this invention, and all divisions, and continuations therenf, and all Letters Patent of the United States which may be granted thereon, and all reisues thereof, and all rights to claim priority on the basis of this application, and all applications for Letters Patent which may hereafter be filed for this invention in any fureign country and all Letters Patent which may be granted on this invention in any foreign country, and all extensions, renewals, and reissues thereof; and We hereby authorize and request the Commissioner of Patents and Trademarks of the United States and any official of any foreign country whose duty it is to issue patents on applications as described above, to issue all Letters Patent for this invention to Assignee, its successors and essigns, in accordance with the ternus of this Assignment;

AND, WE HEREBY covenant that we have the full right to curvey the interest assigned by this Assignment, and We have not executed and will not execute any agreement in conflict with this Assignment;

AND, WE HEREBY further covenant and agree that We will, without further consideration, communicate with Assignee, its successors and assigns, any facts known to us respecting this invention, and testify in any legal proceeding, sign all lawful papers when called upon to du so, execute and deliver any and all papers that may be necessary or desirable to perfect the title to this invention in said Assignee, its successors or assigns, execute all divisional, continuation, and reissue applications, make all rightful nails and generally du everything possible to aid Assignee, its successors and assigns, to obtain and enforce proper patent protection for this invention in the United States and any foreign country, it being understood that any expense incident to the execution uf such papers shall be borne by the Assignce, its successors and assigns.

AND, WE HEREBY authorize and request the aturneys we have empowered in the Declaration and Power of Attarney in this application (Application No. 12/338,970, filed December 18, 2008).

IN TESTIMONY WHEREOF, We have hercunto set our hands.

Name:	QICHANG WIJ					
Address:	form 503, No. 21, 862 lane, Bao chun					
Road, Shanghai, China						
Signoture:	Dichang Wu					
Date:	01/15/2009					

Paye Lof 2

WITNESSED		
Name:	Wang Junning	
(Printed)		
Sigmoure:	Ware Jun wiep	
Date: 01/	15/2009	
/	4 <i>1</i>	

PATENT REEL: 022294 FRAME: 0604

JOINT INVENTION (Worldwide Rights) Anomey Docket No. 9145.0088-00 IDT Ref. No. 2354

WITNESSED BY: SHUO LIU Name: Address: Room 602, No. 29, III Lane, Name: West Guilin Street, Shang Rui, CHINA (Printed) Kong yi Wee Signature: <u>5 kuo Liu</u> Date: <u>Al 16 / 2059</u> Yayyi Wen Signature: Dat<u>6</u>[/46/ ...9

Name: JUAN QIAU Address: 352 La Streda Dr Apt 23 Sin Jose CA 95123 Signature: Juan Diro Date: 01/19/2009

WITNESSED BY:	nº a
Name: CHEN X240 (Printed)	<u>KEN</u>
\circ	~
Signature: Kly / M.C.	npao
Date: 01-19/2019	, u , -
11/200/.	
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