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08-27-1998



U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office

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To the Honorable Assistant Commis. 100808591ed original documents or copy thereof.			
1. Name of conveying party(ies): 2. King W. Chan and William Chiu Ting Shu	Name and address of receiving party(ies) Name: _Actel Corporation		
Additional name(s) of conveying party(les) attached? Yes • No	Internal Address:		
3. Nature of conveyance:			
Assignment a Merger	Street Address: 955 East Arques Avenue		
□ Security Agreement □ Change of Name			
a Other	City: Sunnyvale State: CA ZIP: 94086		
Execution Date:Iuly 201998	Additional name(s) & address(es) attached? U Yes 🖟 No		
Application number(s) or patent number(s): If this document is being filed together with a new app	lication, the execution date of the application is		
A. Patent Application No.(s)	B. Patent No.(s)		
Additional numbers attached?	U Yes X No		
Name and address of party to whom correspondence 6. concerning document should be mailed:	. Total number of applications and patents involved: 1		
Name: D'Alessandro & Ritchie 7.	. Total fee (37 CFR 3.41)\$ 40.00		
Internal Address:	Enclosed		
	a Authorized to be charged to deposit account		
8.	. Deposit Account number:		
Street Address: P.O. Box 640640	04-0025		
City: San Jose State: CA ZIP: 95164-0640	(Attach duplicate copy of this page if paying by deposit account)		
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2. Statement and signature. To the best of my knowledge and belief, the foregoing in true copy of the original document. Tara Hayden Variation Signing Total number of pages including pover a Mail documents to be regorded with respected. Assistant Commissioner for Patents, Box.	sheet, attachments, and document: 2 Date Date		

RECORD NAME OF SHEET ATENTS ONLY

	NTS ONLY
To the Honorable Assistant Commissioner for Patents:	Please record the attached original documents or copy thereof
To the Honorable Assistant Commissioner for Patents: 1. Name of conveying party(ies): Sinan Kaptanoglu Additional name(s) of conveying party(ies) attached? • Yes ANO 3. Nature of conveyance:	2. Name and address of receiving party(ies) Name: Actel Corporation
Additional name(s) of conveying party(les) attached? • Yes ANO	Internal Address:
/	
Assignment Merger	Street Address: 955 East Argues Avenue
Security Agreement Description Change of Name	21 01000
Other	City: Sunnyvale State: CA ZIP: 94086
Execution Date: August 14, 1998	Additional name(s) & address(es) attached? • Yes 🗡 No
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)
09/069,054 Additional numbers atta	Iched? □ Yes X No
Name and address of party to whom correspondence concerning document should be mailed:	e 6. Total number of applications and patents involve
Name: <u>D'Alessandro & Ritchie</u>	7. Total fee (37 CFR 3.41)\$ 40.00
Internal Address:	Enclosed
	Authorized to be charged to deposit accou
	8. Deposit Account number:
Street Address: P.O. Box 640640	04-0025
City: <u>San Jose</u> State: <u>CA</u> ZIP: <u>95164-0640</u>	(Attach duplicate copy of this page if paying by deposit accounts
DO NOT L	USE THIS SPACE
9. Statement and signature. To the best of my knowledge and belief, the foregoin true copy of the original document.	ng information is true and correct and any attached copy
Tara Hayden Name of Person Signing Signatur	Hugust 17,19

ASSIGNMENT

WHEREAS, we, King W. Chan, a citizen of the United States of America, residing at 697 Riverside Drive, Los Altos, CA 94024; William Chiu Ting Shu, a citizen of the United States of America, residing at 2155 Harvard Street, Palo Alto, CA 94306; Sinan Kaptanoglu, a citizenof the United States of America, residing at 2813 San Simeon Way, San Carlos, CA 94070; and Chi Fung Cheng, a citizen of Hong Kong, residing at 3079 Florence Park Drive, San Jose, CA 95135, have invented a "Dedicated Interface Architecture for a Hybrid Integrated Circuit" for which we have executed application papers for a U.S. patent thereon, which was filed on April 28, 1998, and assigned serial No. 09/069,054; and

WHEREAS, Actel Corporation, a California corporation, having a place of business at 955 East Arques Avenue, Sunnyvale, CA 94086, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, King W. Chan, William Chiu Ting Shu, Sinan Kaptanoglu and Chi Fung Cheng, do sell, assign, transfer and set over unto the said Actel Corporation, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to Actel Corporation, its successors and assigns, in accordance with this Assignment.

JULY	WITNESS OUR HAND at, 1998.	SUNDYUAL	. , c	alifornia, this	3 20th day of
King W. Chan	N Chan	Wi	<i>W.C.L.</i> illiam Chiu Tin	an A	hu.
Sinan Kaptan	oglu	Ch	ni Fung Chen	9	o dicitativango e consensariamento de consensa
STATE OF CA	ALIFORNIA GANTA CLARA)) ss.)			
a Notary Pub personally kno name is/are s same in his/h r	On this 20th day of 10 day	n the basis of sa ment and acknow and that by his/ l	tisfactory evic wledged to m her/their signa	lence) to be e that he/sh ature/s on th	the person/s whose a/they executed the e instrument the
person's or u	WITNESS my hand and offi	·	TOU, EXCEUTE	a uie iiiguuii	ioni.

Michelle Leicester
Comm. #1132473

OTARY PUBLIC CALIFORNIA SANTA CLARA COUNTY Comm Exp. April 3. 2001 NOTARY PUBLIC

PATENT REEL: 9404 FRAME: 0864

ASSIGNMENT

WHEREAS, we, King W. Chan, a citizen of the United States of America, residing at 697 Riverside Drive, Los Altos, CA 94024; William Chiu Ting Shu, a citizen of the United States of America, residing at 2155 Harvard Street, Palo Alto, CA 94306; Sinan Kaptanoglu, a citizen of the United States of America, residing at 2701 Witheridge Road, Belmont, CA 94002; and Chi Fung Cheng, a citizen of Hong Kong, residing at 3079 Florence Park Drive, San Jose, CA 95135, have invented a "Dedicated Interface Architecture for a Hybrid Integrated Circuit" for which we have executed application papers for a U.S. patent thereon, which was filed on April 28, 1998, and assigned serial No. 09/069,054; and

WHEREAS, Actel Corporation, a California corporation, having a place of business at 955 East Arques Avenue, Sunnyvale, CA 94086, is desirous of acquiring the exclusive right, title and interest in and to said invention and in and to the Letters Patent to be granted and issued therefor in the United States of America and its territories and possessions, and all countries foreign thereto;

NOW, THEREFORE, for a valuable consideration, the receipt of which is hereby acknowledged, we, King W. Chan, William Chiu Ting Shu, Sinan Kaptanoglu and Chi Fung Cheng, do sell, assign, transfer and set over unto the said Actel Corporation, its successors and assigns, the full and exclusive right, title and interest in and to said invention, and in and to any and all Letters Patent to be granted and issued therefor, not only for, to and in the United States of America, its territories and possessions, but also for, to and in all other countries including all priority rights under the International Convention; and we hereby authorize and request the Commissioner of Patents and Trademarks to issue said Letters Patent to Actel Corporation, its successors and assigns, in accordance with this Assignment.

WITNESS OUR HAND at	San Jose, California, this 14 day of
King W. Chan	William Chiu Ting Shu
Sinan Kaptanoglu	Chi Fung Cheng
STATE OF CALIFORNIA)) ss.
personally known to me (or proved to me on the name is/are subscribed to the within instrument	, 1998, before me, MICHELLE LECESTER SINAN KAPTANOCILU, ne basis of satisfactory evidence) to be the person/s whose nt and acknowledged to me that he/she/they executed the d that by his/her/their signature/s on the instrument the e person/s acted, executed the instrument.
MUTNICO band and afficia	land

WITNESS my hand and official seal.

Michelle Leicester

Comm #1132473

OANTA COMPART OF ADDITIONS

Comm Exp. April 3 2001

NOTARY PUBLIC

PATENT REEL: 9404 FRAME: 0865

RECORDED: 08/17/1998