Form PTO 1595	04-23-2003			
Point F1O 1393		Docket No. applied_130		
To the Honorable Commissioner for Patents	102428454	original documents or copy thereof.		
1. Name of Conveying party(ies): Shaw Yuan Daniel Castagnozzi Alan Sorgi John Carr Additional name(s) of conveying party(ies) attached?Yes _X_ No	Name: Applie	dress of receiving Party(ies)  ad Microcircuits Corporation (AMCC)  ac description (AMCC)  ac description (AMCC)  ac description (AMCC)		
3. Nature of conveyance:	City: San Dieg	so State: <u>CA</u> Zip: 92121		
X Assignment Merger Security Agreement Change of Other	of name			
Execution Date:		e(s) & address(es) attached?  X No:		
4. Application number(s) or patent number(s):				
If this document is being filed together with a new appl	ication, the execution date of the appl	ication is:		
A. Patent Application No.(s) (HIS)	B. Patent No.(s)			
Additio	onal numbers attached? Yes	X No		
5. Name and address of party to whom corresponde concerning document should be mailed:	ence 6. Total number	r of Applications and patents involved: 1		
Name: Law Office of Gerald M:	7. Total fee (37	CFR 3.41) \$_40.00		
Street Address P.O. Box 270829		osed rized to charge the recordation fee or nderpayment to deposit account.		
City: San Diego State: CA Zip:	92198-2829 8. <u>X</u> Depos	it account Number: 502033		
	DO NOT USE THIS SPACE			
9. Statement and signature.				
To the best of my knowledge and belief, the foreg of the original document.	going information is true and corre	ect and any attached copy is a true copy		
Gerald Maliszewski Name of Person Signing Registration No. 38,054	Signature	Date 9/19/0 =		
Total number of pages in	ncluding cover sheet, attachments,	and document:4		
COMMISSIONER	ts to be recorded with required cover sh R OF PATENTS AND TRADEMARKS,			
4/16/2003 WABRHAM1 00000033 10413167	WASHINGTON, D.C. 20231			
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**PATENT** REEL: 013970 FRAME: 0947

## **ASSIGNMENT**

# TO WHOM IT MAY CONCERN

For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of
which is hereby acknowledged, be it known that I, Daniel Castagnozzi of Lexington MA, Shaw
Yuan AND Alan Sorgi of San Diego CA, and John Carr of Quebec, Canada have sold, assigned
and transferred and by these presents do sell, assign, transfer and set over unto Applied
Microcircuits Corporation, a corporation, with a place of business at 6290 Sequence Drive, San
Diego, CA 92121, its successors, legal representatives, or assigns, my whole right, title and
interest in and to a certain invention relating to SYSTEM AND METHOD FOR CODING A
DIGITAL WRAPPER FRAME by me devised and the application executed by me and filed in the
United States Patent and Trademark Office on, Serial No.
(applicant's attorney is authorized to enter serial number and filing date
after execution of this document) and all original and reissue patents granted thereof, and all
divisions and continuations thereof, including the subject matter of any and all claims which may
be obtained in every such patent, and all foreign rights to said invention, and covenant that I have
full right to do so, and agree that I will communicate to said corporation, or its representatives, all
facts known to me respecting said invention, whenever requested, and testify in any legal
proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible to
aid said corporation., its successors, assigns, and nominees, to obtain and enforce proper patent
protection for said invention in the United States of America and throughout the world.
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent
which may be granted for said invention or any part thereof unto said corporation., in keeping
with this Assignment.
Date: April 11, 2003 John Cour
Date:
Date:
Date:

PATENT REEL: 013970 FRAME: 0948

### **ASSIGNMENT**

# TO WHOM IT MAY CONCERN

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For the sur	n of One Dol	lar and other	valuable cons	ideration to me in	hand paid, receipt o
which is hereby a	knowledged,	be it known	that I, Danie	l Castagnozzi of L	exington MA, Shav
Yuan AND Alan	Sorgi of San	Diego CA, a	nd John Carr	of Quebec, Canad	a have sold, assigned
and transferred a	nd by these	presents do	sell, assign,	transfer and set	over unto Applied
Microcircuits Cor	poration, a co	orporation, w	ith a place of	business at 6290	Sequence Drive, San
Diego, CA 92121	, its success	ors, legal re	presentatives,	or assigns, my v	vhole right, title and
interest in and to	a certain inv	ention relation	ng to SYSTE	M AND METHO	D FOR CODING A
DIGITAL WRAP	PER FRAME	by me devis	ed and the app	olication executed l	by me and filed in the
United States	atent and	Trademark	Office on		, Serial No
	(applica	nt's attorney	is authorized	to enter serial nu	mber and filing date
after execution of	this docume	ent) and all	original and re	eissue patents gra	nted thereof, and al
divisions and cont	inuations the	reof, includin	g the subject i	matter of any and	all claims which may
be obtained in eve	ry such paten	t, and all for	eign rights to s	aid invention, and	covenant that I have
full right to do so,	and agree tha	ıt I will comr	nunicate to sai	d corporation, or i	its representatives, al
facts known to r	ne respecting	said invent	tion, wheneve	requested, and	testify in any lega
proceedings, sign	all lawful pap	ers, make all	rightful oaths	and generally do	everything possible to
aid said corporation	on., its succes	ssors, assigns	, and nominee	s, to obtain and e	enforce proper paten
protection for said	invention in	the United St	ates of Americ	a and throughout	the world.
The Comm	nissioner of I	Patents and	Frademarks is	requested to issu	e the Letters Paten
which may be gra	inted for said	invention or	any part the	eof unto said cor	poration., in keeping
with this Assignment	ent.				
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Date: 4/11/20	3		Douf	estageoft-	1
Date:			3		
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Seuf ph: AMCC TNATA

**REEL: 013970 FRAME: 0949** 

#### **ASSIGNMENT**

### TO WHOM IT MAY CONCERN

**RECORDED: 04/14/2003** 

For the sum of One Dollar and other valuable consideration to me in hand paid, receipt of
which is hereby acknowledged, be it known that I, Daniel Castagnozzi of Lexington MA, Shaw
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divisions and continuations thereof, including the subject matter of any and all claims which may
be obtained in every such patent, and all foreign rights to said invention, and covenant that I have
full right to do so, and agree that I will communicate to said corporation, or its representatives,
all facts known to me respecting said invention, whenever requested, and testify in any legal
proceedings, sign all lawful papers, make all rightful oaths and generally do everything possible
to aid said corporation., its successors, assigns, and nominees, to obtain and enforce proper
patent protection for said invention in the United States of America and throughout the world.
The Commissioner of Patents and Trademarks is requested to issue the Letters Patent
which may be granted for said invention or any part thereof unto said corporation., in keeping
with this Assignment.
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Date

PATENT REEL: 013970 FRAME: 0950