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(Rev. 03/ 01) OMB No. 0651-0027 (exp. 5/31/2002) PATENTS ONLY U.S. Patent and Trademark Office				
To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof				
Name of conveying party		Name and address of receiving party(les)		
Igor ARSOVSKI (3/29/2004) and Ali SHEIKHOLESLAMI (4/2/2004)		Name: MOSAID Technologies Incorporated Internal Address:		
Additional name(s) of conveying par attached?	ty(ies) Yes x No	Street Address: 11 Hines Road		
3. Nature of Conveyance: x Assignment Security Agreement	Merger Change of Name	City: Kanata, Ontario		
Other		Country: Canada Zip: K2K 2X1		
Execution Date: see Box 1, conveying parties		Additional name(s) & Yes X No address(es) attached:		
Application number(s) or patent number(s);				
A. Patent Application No.(s)		B. Patent No.(s):		
Additional numbers attached? Yes x No				
Name and address of party to whom correspondence concerning document should be mailed:		6. Total number of applications and patents involved:		
Name: E. Thomas Wheelock MORRISON & FOERSTER LLP		7. Total fee (37 CFR 3.41) \$ 40:00		
internal Address: Atty. Dkt.: 329092000400		Enciosed		
Street Address: 755 Page Mill Road		Authorized to be charged to deposit account Authorized to be charged to credit card (Form 2038 enclosed)		
City: Palo Alto	State: Zip: CA 94304	8. Deposit account number: 03-1952 (Attach duplicate copy of this page if paying by deposit account)		
DO NOT USE THIS SPACE				
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.				
E. Thomas Wheelock - 28,825 Name of Person Signing Signature Date				
Total number of pages including cover sheet, attachments, and documents:				

PATENT REEL: 014508 FRAME: 0840

WORLDWIDE

ASSIGNMENT

We:

٦,

(1) Igor ARSOVSKI
345 Dorset St.
Unit M
South Burlington, Vermont
05043
UNITED STATES OF AMERICA

(2) All SHEIRHOLESLAMI
52 Pharmacy Avenue
Toronto, Ontario
M1L 3E5
CANADA

for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, do hereby sell and assign to:

MOSAID Technologies Incorporated 11 Hines Road Kanata, Ontario K2K 2X1 Canada

all our right, title and interest in the United States of America, Canada, and all countries foreign thereto, in and to the invention disclosed in **United States Patent Application No. 10/702,489** filed November 7, 2003, claiming priority from United States Patent Application No. 60424,314, filed November 7, 2002, relating to, and entitled:

A MISMATCH-DEPENDENT POWER ALLOCATION TECHNIQUE FOR MATCH-LINE SENSING IN CONTENT ADDRESSABLE MEMORIES

and to any application for patent claiming priority therefrom, and to all our corresponding right, title and interest in and to any patent issued therefrom, and to any patent issued from a continuation, continuation-in-part, re-issue, divisional or re-examination application derived, or claiming priority, from the above application.

We authorize the firm of Borden Ladner Gervais LLP to insert any further identification necessary to make this assignment suitable for recordation in the Patent Offices of any country as may be required.

PATENT REEL: 014508 FRAME: 0841

SIGNED at		BURLINGTON	U.S.A		
-	City or T	'own	Country		
this <u>29</u>	day of MARCH.	2004 . AA	sorbi		
		lgor AR\$OVSKI			
STATEMENT BY WITNESS					
	K. Nadkarni	whose full post offic	ce address		
(n:	ame of witness)				
164 COL	chester Road	, * 7			
Essex Junction VT 05452					
was personally present and did see Igor ARSOVSKI execute the within assignment and such assignor is personally known to me to be the person described in such document.					
		<i>Rahwakau</i> Signature of W	<u></u> 3.		
	-	-			
			•		
SIGNED at	loro	nto own	Canada		
_	City or 1	own	Country		
this 2nd	day of April.	2004 .	Welsterscame		
'.		Ali SHEIKHOLESLA	MI		
	STATEMENT BY	WITNESS			
i, <u>Joyce i</u>	Wowld ame of witness)	whose full post offic is	ce address		
•	•	_			
10 1211615 COL	LEGE ROAD, TORONTO,	DUTARIO CANADA	H5534		
was personally present and did see Ali SHEIKHOLESLAMI execute the within assignment and such assignor is personally known to me to be the person described in such document.					
		Signature of W	itness		

Please Complete and Return the Executed Form to Borden Ladner Gervais LLP

Assignment from Igor Arsovski et al. to MOSAID Technologies Incorporated PAT 984-2

Page 2 of 2

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RECORDED: 04/09/2004