FORM PTO-1595 07 - 24 - 1	HEET U.S. DEPARTMENT OF COMMERCE				
(Rev. 6-93)	Patent and Trademark Office				
OMB No. 0651-0011 (exp. 4/94)	P. H.D. 1999: H.D 1999				
To the Honorable Commissioner of 1007841	41 attached original documents or copy thereof.				
Name of conveying party(ies):	Name and Address of receiving party(ies)				
Jerrold Scott Zdenek	Name Rockwell Semiconductor Systems, Inc.				
Jerrold Scott Zdenek	Internal Address:				
Additional name(s) of conveying party(ies) attached? Yes No					
0 No. 1	Charact Address A211 Jambara Basil				
3. Nature of conveyance: X Assignment	Street Address: 4311 Jamboree Road				
Security Agreement Change of Name	City: Newport Beach State: California ZIP 92660				
Other	Additional name(s) & address(es) attached? Yes No				
Execution Date: May 19, 1998	230				
	E TOTICS TO THE PERSON OF THE				
4. Application number(s) or patent number(s): 08/901,889	$f_{II} = \mathcal{O}_{l_{V} g_{0_{O}}}$				
If this document is being filed together with a new application	, the execution date of the application is:				
	7 7				
A Patent Application No. (c)	B. Patent No.(s)				
A. Patent Application No.(s)	b. Faterit No.(5)				
08/901,889					
Additional numbers of	 :tached?				
Name and address of party to whom correspondence	rached: Ties Mino				
concerning document should be mailed:					
	6. Total number of applications and patents involved:				
Name: Walter J. Kawula, Jr. Internal Address:	To the state of th				
Name: Walter J. Kawula, Jr.	7. Total fee (37 CFR 3.41) \$ 40.00				
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Name: Walter J. Kawula, Jr. Internal Address: WELSH & KATZ, LTD.	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account				
Name: Walter J. Kawula, Jr. Internal Address: WELSH & KATZ, LTD. Street Address: 120 South Riverside Plaza	7. Total fee (37 CFR 3.41) \$ 40.00				
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Name: Walter J. Kawula, Jr. Internal Address: WELSH & KATZ, LTD. Street Address: 120 South Riverside Plaza 22nd Floor City: Chicago State: Illinois ZIP: 60606	7. Total fee (37 CFR 3.41) \$ 40.00 Enclosed Authorized to be charged to deposit account 8. Deposit account number 03-2470				
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Mail documents to be recorded with required cover sheet information.

Commissioner of Patents and Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

	WHEREAS	S, <u>Jerrold</u>	Scott Zde	nek ,	a citizen	of <u>U.S.A</u>	., residing	g at _
289 Blackh	awk Road, R	iverside, Illin	nois 6054	6, he	ereinafter	collectively	referred	to as
ASSIGNOR	, has invented	d and owns	a certain	invention	entitled:	DRAM (CONTRO	LLER
WITH BA	CKGROUND	REFRESH	, and ide	ntified by	Docket	No. 96CR	064, for	which
application	for a Letters l	Patent of the	United St	ates has be	en filed	on July 29,	1997, as	signed
Serial No. 0	8/901,889; an	d						_

WHEREAS, Rockwell Semiconductor Systems, Inc., a corporation of the State of Delaware, having a principal place of business at: 4311 Jamboree Road, Newport Beach, California, 92660, hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire interest in, to and under said invention and the United States Letters Patent to be obtained therefor:

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN:

Be it known that in receipt of good and valuable consideration, the sufficiency of which is hereby acknowledged, ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the full and exclusive right, title and interest to said invention and all Letters Patent of the United States to be obtained therefor on said application or any continuation, division, renewal. substitute or reissue thereof for the full term or terms for which the same may be granted.

ASSIGNOR also assigns all of its right, title and interest in and to said invention in all foreign countries, and all applications for Letters Patent which may evolve therefrom including the right to claim International Convention priority.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said application, said invention and said Letters Patent as may be known and accessible to ASSIGNOR and ASSIGNOR will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representative any and all papers, instruments or affidavits required to apply for, obtain, maintain and enforce said application, said invention and said Letters Patent which may be necessary or desirable to carry out the purposes hereof.

PATENT REEL: 9329 FRAME: 0247

Date May 19, 1998	Jarrold Scott 3derok
State of Illinois)
County of Dufage) ss:)
I hereby certify that	tt Zdenek before me personally appeared and ent was duly signed, sealed and delivered by him as his
(Notarial Seal)	Mare R. Herman Notary Public
"OFFICIAL SEAL" MARIE R. HERMAN NOTARY PUBLIC, STATE OF ILLINOIS MY COMMISSION EXPIRES 12/5/2000	My commission expires: $\frac{12/5}{3000}$

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FORM PTO-1595 RECORDATION FOR	RIVI [] V F H I F H EF-F- 0.0. DEI ZILI MEN MEN COMMENCE		
(Rev. 6-93) OMB No. 0651-0011 (exp. 4/94) PATENT	S ONLY July - 6 1998		
To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.		
Name of conveying party(ies): Jerrold Scott Zdenek	Name and Address of receiving partyties) Name:		
Additional name(s) of conveying party(ies) attached? Yes No			
3. Nature of conveyance:	Street Address: 4311 Jamboree Road		
Security Agreement Change of Name Other May 19, 1998	City: Newport Beach State: California ZIP 92660 Additional name(s) & address(es) attached? Yes X No		
Application number(s) or patent number(s): 08/901,889 If this document is being filed together with a new application, A Patent Application No.(c)	, the execution date of the application is: B. Patent No.(s)		
A. Patent Application No.(s)	B. Patent No.(s)		
08/901,889			
Additional numbers att	│ tached? ☐ Yes ☑ No		
Name and address of party to whom correspondence concerning document should be mailed: Name: Walter J. Kawula, Jr.	6. Total number of applications and patents involved:		
Internal Address:	7. Total fee (37 CFR 3.41) \$ 40.00		
WELSH & KATZ, LTD. Street Address: 120 South Riverside Plaza 22nd Floor	Authorized to be charged to deposit account		
City: Chicago State: Illinois ZIP: 60606	8. Deposit account number: 03-2470		
	J(Attach duplicate copy of this page if paying by deposit account)		
DO NOT US	E THIS SPACE		
9. Statement and signature. To the best of my knowledge and belief, the foregoing informa of the original document.	ation is true and correct and any attached copy is a true copy		
Walter J. Kawula, Jr., Esq.	to Maroley July 7, 1998		
Name of Person Signing	S/gnature / / Date		
Total number of pages including co	ver sheet, attachments, and document:		

Mail documents to be recorded with required cover sheet information.

Commissioner of Patents and Trademarks, Box Assignments.

Washington, D.C. 20231

PATENT

RECORDED: 07/07/1998 REEL: 9329 FRAME: 0249