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	31-92	3ET 3ET Trademark Office				
		CASE NO: CYP-0209				
To	o the Honorable Commissioner of Patents and1024636(of ned original documents or copy thereof.				
	Name of conveying party(ies): Hakan (no middle name) Ozdemir					
	Hakan (no middle name) Ozdemir	2. Name and address of receiving party(ies):				
	History I was a first to the same of the s	Name: Cypress Semiconductor Corporation				
As	Iditional name of conveying party(ies) attached? Yes No	Internal Address:				
3.	Nature of Conveyance:	1				
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	Other	Street Address: 3901 North First Street				
		-				
	Execution Date: 9/18/2002	City: San Jose State: CA ZIP: 95134				
4	Application number(s) or patent numbers(s):	Additional name(s) & address(es) attached?				
"	If this document is being filed together with a new application.	the execution date of the application in 0/10/2002				
	Error Monitoring System and Method	, the execution date of the application is. 9/19/2002				
	A. Patent Application No.(s)	B. Patent No.(s)				
	10/246.952					
	Additional numbers att	tached? Yes No				
5.	Name and address of party to whom correspondence concerning					
	document should be mailed:	o. Total number of applications and patents involved: 1				
	Name: Law Office of Dale B. Halling, LLC					
	Address: 24 S. Weber Street, Suite 311	7. Total fee <u>\$ 40.00</u>				
	Address, 24 b. Weber Street, Suite 311	⊠Enclosed				
		Z:Enclosed				
	City: Colorado Springs State: CO ZIP: 80903	Authorized to be charged to deposit account				
		8. Deposit account number:				
		(Attach duplicate copy of this page if paying by deposit account)				
	DO NOT USE	E THIS SPACE				
9.	Statement and signature.					
	To the best of my knowledge and belief, the foregoing information of the original document.	tion is true and correct and any attached copy is a true copy				
	of the original document.					
	Dale B. Halling Sand I from 5/22/03					
	Name of Person Signing	Signature Date				
		Total number of pages comprising cover sheet: 1				
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Commissioner of Patents and Trademarks						
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Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per						
	document to be recorded, including time for review	ewing the document and gathering the data needed,				
	and completing and reviewing the sample cover s	sheet. Send comments regarding this burden [7]				
	estimate to the U.S. Patent and Trademark Office,	e, Office of Information Systems, PK2-100C,				
	Washington, D.C.20231, and to the Office of Man Project, (0651-0011), Washington, D.C. 20503	magement and Budget, Paperwork Reduction				

Rev. 9/30/92

FORM PTO-1595 01-16\2003	U.S. DEPARTMENT OF COMMERCE					
	Osulosa Do: CYP-0209					
To the Heneralde Commissioner of 102330636	attached original documents or copy thereof.					
To the Honorable Commissioner of 102339030						
1. Name of conveying party(ies): Hakan (no middle name) Ozdemir	2. Name and address of receiving party(ies):					
[-13.0]	Name: Cypress Semiconductor Corporation					
Additional name of conveying party(ies) attached? ☐Yes ☑No	Internal Address:					
3. Nature of Conveyance:						
	Street Address:3901 North First Street					
Other	Sheet Address					
Execution Date: 9/18/2002	City: San Jose State: CA ZIP: 95134					
	Additional name(s) & address(es) attached? ☐Yes ☐No					
4. Application number(s) or patent numbers(s):	d					
If this document is being filed together with a new application Error Monitoring System and Method	the execution date of the application is: 9/19/2002					
A. Patent Application No.(s)	B. Patent No.(s)					
10/246,952						
Additional numbers att	ached? Yes No					
5. Name and address of party to whom correspondence concerning	6. Total number of applications and patents involved: 1					
document should be mailed:						
Name: Law Office of Dale B. Halling, LLC	7. Total fee \$ 40.00					
Address: 24 S. Weber Street, Suite 311	Mr. J. J					
	⊠Enclosed					
City: Colorado Springs State: CO ZIP: 80903	Authorized to be charged to deposit account					
	8. Deposit account number:					
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9. Statement and signature.						
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of the original document.						
Dale B. Halling						
Name of Person Signing	Signature Date					
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	and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-100C,					
Washington, D.C.20231, and to the Office of Management and Budget, Paperwork Reduction						
Project, (0651-0011), Washington, D.C. 20503						

Rev. 9/30/92

1-1-22 EET						
To the Honorable Commissioner of Pal Name of conveying party(ies): Name: Cass No: CYR-0200						
Name of conveying party(ies) Additional name(ies) Additional	1-31-92	Patent and Trademark Office				
Name of conveying party(ies) Additional name(ies) Additional		CASE NO: CYP-0208				
1. Name of conveying party(ies): Haken (no middle name) Colleging	to the Honorable Commissioner of Pat					
Hakan from middle name of conveying durifices packed? we No Name Cypress Semiconductor Corporation Name Cypress Name	1 Name of conveying party(ies):					
As litroral name of conveying farty (as Junched? Ive No Internal Address: Internal Address: Street Address: 3501 North First Street Internal Addre	Hakan (no middle name) Ozdemir	· · · · · · · · · · · · · · · · · · ·				
3. Nature of Conveyance: Sassignment		Name: Cypress Semiconductor Corporation				
Street Address: 390 North First Street		Internal Address:				
Scurity Agreement	3. Nature of Conveyance:	Ŭ T				
Scurity Agreement	⊠Assignment					
Execution Date: City: San Jose State: CA ZIP: 95134 Additional name(s) & address(es) attached? Yes No 4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 9/19/2002 Error Monitoring System and Method A. Paten. Application No.(s) B. Patent No.(s) B. Patent No.(s) J. Additional numbers attached? Yes No Additional number of application and patents involved: 1 Address: 24 S. Weber Street, Suite 311 City: Colorado Springs State: CO ZIP: 80903 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. Dale B. Halling Name of Person Signing Do not detach this portion Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet: sestimated to average about 30 minutes per document to be recorded, including time for revewing the document and gathering the data needed, and completing and reviewing the sample cover sheet: sestimated to average about 30 minutes per document to be recorded, including time for revewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patenta and Trademarks Office, Office of Information Systems, PRS. 100C. Washington, D.C. 20031, and to the Office of Management and Budget, Paperwork Reduction Project. (OGS, 20011), washington, D.C. 20503		Street Address: 3901 North First Street				
Additional name(s) & address(es) attached?	Other					
Additional name(s) & address(es) attached?	Execution Date:	City: San Jose State: CA 7IP: 95134				
4. Application number(s) or patent numbers(s): If this document is being filed together with a new application, the execution date of the application is: 9/19/2002 Error Monitoring System and Method A. Patent Application No.(s) B. Patent No.(s) Additional numbers attached? □Yes No 5. Mane and address of party to whom correspondence concerning document should be mailed: Name: Law Office of Dale B. Halling, LLC Address: 24 S. Weber Street, Suite 311 City: Colorado Springs State: CO ZIP: 80903 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. Dale B. Halling Name of Person Signing Name of Person Signing None of Person Signing None of Person Signing Do not detach this portion Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PR2-100C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, 1065-Not111, Washington, D.C. 2053	Direction Date.					
If this document is being filed together with a new application, the execution date of the application is: 9/19/2002		Additional name(s) & address(es) attached? Yes No				
Additional numbers attached? Yes No Additional number of applications and patents involved: 1 document should be mailed: Name: Law Office of Dale B. Halling, LLC Address: 24 S. Weber Street, Suite 311 City: Colorado Springs State: CO ZIP: 80903 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. Dale B. Halling Name of Person Signing Name of Person Signing Nome of Person Signing Do not detach this portion Mail documents to be recorded with required cover sheet information Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet: Send comments regarding this burden estimate to the U.S. Patent and Trademark Office. Office of Information Systems, PK2-100C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project, 1068-Not 11, Washington, D.C. 20519		, the execution date of the application is: 9/19/2002				
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Address: 24 S. Weber Street, Suite 311 City: Colorado Springs State: CO ZIP: 80903 Authorized to be charged to deposit account	1					
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8. Deposit account number: (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. Dale B. Halling Name of Person Signing Signature Date Total number of pages comprising cover sheet: 1 OMB No. 9651-0011 (exp. 4/94) Do not detach this portion Meil documents to be recorded with required cover sheet information Commissioner of Patents and Trademarks Box Assignments Washington, D.C. 20231 Public burden reporting for this sample cover sheet is estimated to average about 30 minutes per document to be recorded, including time for reviewing the document and gathering the data needed, and completing and reviewing the sample cover sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Office of Information Systems, PK2-100C, Washington, D.C. 20231, and to the Office of Management and Budget, Paperwork Reduction Project. (065) 0011). Washington, D.C. 20503	ridaress. 21 St. Victor Street, Care C11	⊠Enclosed				
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VA AA Ak	ā4					

Rev. 9/30/92

PATENTS

ASSIGNMENT

WHEREAS, I, Hakan (no middle name) Ozdemir residing at 1245 Woodlawn Avenue, City of San Jose, State of California have invented the new and useful:

Error Monitoring System and Method

for which we have this day executed application papers for US Letters Patent thereon; and

WHEREAS, Cypress Semiconductor Corporation, 3901 North First Street, San Jose, California, a Delaware corporation, is desirous of acquiring the entire and exclusive right, title and interest in and to the said invention and in and to any Letters Patent which may be granted and issued therefor in the United States and throughout the world;

NOW, THEREFORE, in consideration of the sum of ONE DOLLAR (\$1.00) to us hand paid, and other good and valuable considerations, the receipt and sufficiency of which are hereby acknowledged I, the said Hakan (no middle name) Ozdemir, by these presents do hereby sell, assign, transfer and set over unto the said Cypress Semiconductor Corporation, its successors, and assigns, the full and exclusive right, title and interest in and to the said invention, and in and to any Letters Patent which may be granted and issued in the United States and throughout the world therefor;

AND I HEREBY AUTHORIZE AND REQUEST the Director of Patents and Trademarks to issue said United States Letters Patent to the said Cypress Semiconductor Corporation

IN WITNESS WHEREOF, I have executed this instrument at _San Jok, this 18th day of September, 2002.

Hakan (na middle name) Ozdemir

Print Richard McCauley

Print Richard McCauley

Page 1 of 1

PATENT REEL: 014120 FRAME: 0004

			V				
I HEREBY APPOINT THE F	OLLOWING AS 1	MY ATTORNEY(S) OR AGI	ENT(S) WITH FULL POWER OF				
SUBSTITUTION TO PROSE	CUTE THIS APPI	LICATION AND TRANSAC	CT ALL BUSINESS IN THE				
PATENT AND TRADEMAR	K OFFICE CON	NECTED THEREWITH:					
NAME(S)		REGISTRATION 1	NO.(S)				
Dale B. Halling		38,170					
Associate power of Attorney A	Attached [Yes [⊠No					
Send Written Corresponden	се То:						
		ce of Dale B. Halling, LLC					
24 S. Weber Street, Suite 311 Colorado Springs, CO 80903							
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Direct Telephone Calls to: (719) 447-1990						
made on information and be the knowledge that willful f	lief are believed t alse statement and Title 18 of the Uni	o be true; and further that the the like so made are punished States Code and that such	e are true and that all statements hese statements were made with shable by fine or imprisonment, or ch willful false statements may				
Full name of							
first inventor	Hakan (👊	Ozdemir	Market Control of the				
Inventor's signature	- Dede	uux					
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