FORM PTO-1619A Expires 06/30/99 ONB 0651-0027

01-06-1999



100934799

U.S. Department of Commerce Patent and Trademark Office PATENT

SHEET

12-28-98 PATENTS ONLY TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies). Conveyance Type Submission Type ✓ New **Assignment Security Agreement** Resubmission (Non-Recordation) License Change of Name **Document ID#** Correction of PTO Error Other Merger Reel# Frame # U.S. Government **Corrective Document** (For Use ONLY by U.S. Government Agencies) Frame # Reel # **Departmental File** Secret File Mark if additional names of conveying parties attached Execution Date Month Day Conveying Party(ies) Name (line 1) Siska, Charles P. 11/06/1998 Name (line 2) Execution Date h Day Second Party Name (line 1) Name (line 2) Receiving Party Mark if additional names of receiving parties attached If document to be recorded Name (line 1) Rockwell Semiconductor Systems, Inc. is an assignment and the receiving party is not domiciled in the United Name (line 2) 4311 Jamboree Road States, an appointment of a domestic representative is attached Address (line 1) (Designation must be a separate document from Assignment.) Address (line 2) 92660 Address (line 3) Newport Beach Zip Code State/Country City **Domestic Representative Name and Address** Enter for the first Receiving Party only. Name Address (line 1) Address (line 2) Address (line 3) Address (line 4)

Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and yathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington.

FOR OFFICE USE ONLY

D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB

-ORM	PTO-1619B
Expires 06	6/30/99
DMB 0651	-0027

Page 2

U.S. Department of Commerce Patent and Trademark Office PATENT

Correspond	dent Name and	Address	Area Code	e and Telephone Nur	nber	(602) 382-6	270
Name	Mark M. Takahash	i					
Add ress (line 1)	SNELL & WILME	R					
Address (line 2)	One Arizona Center						
	400 East Van Burer						
	Phoenix, AZ 85004-						
Pages	Enter the total r including any a		es of the att	ached conveyance d	locument	#	3
Application	Number(s) or	Patent Num	nber(s)		Mark if additio	nal numbers a	ttached
Enter either	the Patent Application	Number or the P	Patent Number	(DO NOT ENTER BOTH no	umbers for the	same property	γ).
P	atent Application	Number(s)			Patent Num	nber(s)	
09/164,256							
						Month	Day Year
it this document was	is being filed togethe	r with a new Pate	ent Application,	enter the date the patent	application		
Ent onl	peration Treaty ter PCT application ly if a U.S. Application s not been assign	n number ition Number	PCT PCT	PCT PCT		PCT	
Number of	Properties		number of n	roperties involved.	#	1	
Fee Amoun				es Listed (37 CFR 3.4	11): s		40.00
	d of Payment: it Account	Enclo		Deposit Account]		40.30
(Enter for payment by deposit account or			if additional fees can be charged to the Deposit Account Number: #			19-2814	
		A	Authorization	to charge additional fe	es: Yes	√ No	
Statement a	and Signature						· ——· · · · · · · · · · · · · · · · · ·
attacl			riginal docu	going information is ment. Charges to de	eposit accou	ınt are auth	
		20.421	14-1	mille		٦ 12 /	16/98
Mark M	I. Takahashi Reg No.	38,631					10/70

PATENT REEL: 9671 FRAME: 0448

ASSIGNMENT

WHEREAS, the undersigned inventor(s) (hereinafter singly and collectively, "ASSIGNOR") of the address(es) indicated below, has/have invented subject matter disclosed in the United States patent application entitled: DYNAMIC MICROCODE FOR EMBEDDED PROCESSORS, which was filed on September 30, 1998 as Serial Number 09/164.256;

AND WHEREAS, ROCKWELL SEMICONDUCTOR SYSTEMS, INC. (hereinafter "ASSIGNEE"), a corporation organized and existing under and by virtue of the laws of the State of Delaware, having its principal place of business and mailing address at 4311 Jamboree Road, Newport Beach. California 92660 is desirous of acquiring an interest therein;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto ASSIGNEE, its successors, assigns and legal representatives, the full and exclusive right to the invention as described in the aforesaid application, in the United States and all foreign countries, together with the right of priority under the International Convention for the Protection of Industrial Property, Inter-American Convention Relating to Patents, Designs and Industrial Models, and any other international agreements to which the United States adheres, and hereby authorizes and requests the Commissioner of Patents to issue said Letters Patent to ASSIGNEE, for the sole use and benefit of ASSIGNEE, its successors, assigns and legal representatives.

AND HEREBY AGREES to transfer a like interest upon request of ASSIGNEE, its successors, assigns and legal representatives, and without further remuneration, in and to any improvements and applications for patents based thereon, growing out of or relating to the invention: it is and to provide all reasonable assistance and execute any papers deemed essential by ASSIGNEE, its successors, assigns and legal representatives, to ASSIGNEE's full protection and title in and to the invention hereby transferred.

AGREEING, FURTHERMORE, upon request of ASSIGNEE, and without further remuneration, to execute any and all papers desired by ASSIGNEE for the filing and granting of foreign applications and the perfecting of title thereto in ASSIGNEE.

EXECUTED as of the date(s) written below by ASSIGNOR:

First inventor: Charles P. Siska	
Signature:	Date: $\frac{n/c}{c}$
Residence address: 956 Azalea Drive, Costa Mesa, Californi	ia 92626

20944.6000/ 574054 Client Ref: 97RSS547

> PATENT REEL: 9671 FRAME: 0449

STATE OF CALAF)
) ss.
COUNTY OF ONLINE)

On this <u>Oth</u> day of <u>November</u>, 1998, before me, a notary public in and for said county, appeared <u>Clash</u>, <u>P.Soko</u> who is known to me to be the same person whose name is subscribed to the foregoing instrument, and he acknowledges that he signed, sealed and delivered the said instrument as a free and voluntary act for the uses and purposes therein set forth.

(Seal)

Notary Public

My commission expires:

V. E. FRIETZE
COMM. #1049729
NOTARY PUBLIC - CALIFORNIA
ORANGE COUNTY
My Comm. Exp. Jan. 19, 1999

20944.6000/ 574054 Client Ref.: 97RSS547

> PATENT REEL: 9671 FRAME: 0450