Client Code: ROKWELL.011A

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1. Name of conveying party(ies): (If multiple assignors, list numerically)	2. Name and address of receiving party(ies):
 Yongbing Wan Jaleh Komaili Additional name(s) of conveying party(ies) attached? Yes No 	Name: Rockwell Semiconductor Systems, Inc. Internal Address: Street Address: 4311 Jamboree Road City: Newport Beach State: CA ZIP: 92660 - 3095 Additional name(s) of receiving party(ies) attached? () Yes (X) No
3. Nature of conveyance:	4. Application number(s) or Patent number(s):
(X) Assignment () Merger () Security Agreement () Change of Name () Other: 100692579	 X) Application(s) filed herewith Execution Date(s): March 23, 1998) Patent Application No.: Filing Date:
Execution Date: (If multiple assignors, list execution dates in numerical order corresponding to numbers indicated in 1 above) March 23, 1998	() Patent No.: Issue Date:
	Additional numbers attached? () Yes (X) No
5. Name and address of party to whom correspondence concerning document should be mailed:	7. Total fee (37 CFR 3.41): \$40
Name: Stephen C. Jensen KNOBBE, MARTENS, OLSON & BEAR, LLP Customer No. 20,995 Internal Address: Sixteenth Floor	 (X) Enclosed (X) Authorized to be charged to deposit account if an additional fees are required, or to credit an overpayment
Street Address: 620 Newport Center Drive City: Newport Beach State: CA ZIP: 92660 Attorney's Docket No.: ROKWELL.011A	8. Deposit account number: 11-1410
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6. Total number of applications and patents involved: one	
9. Statement and signature.	
To the best of my knowledge and belief, the foregoing information the original document.	n is true and correct, and any attached copy is a true copy of
Stephen C. Jensen Name of Person Signing Signature	June Mar. 23, 1998 Te Date
Name of Person Signing Signatur	re Date
35,556 Registration No.	

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03/27/1998 JSHABAZZ 00000097 09046060 01 FC:581 40.00 OP SCI-6996.vm

Assistant Commissioner for Patents Box Assignments Washington, D.C. 20231 Application No.: Unknown Client Code: ROKWELL.011A

Filing Date: Herewith Page 1

ASSIGNMENT

WHEREAS, We, Yongbing Wan, a Canadian citizen, residing at 33 Vetrina, Irvine, CA 92606 and Jaleh Komaili, a United States citizen, residing at 64 Canyon Ridge, Irvine, CA 92612, have invented certain new and useful improvements in a TRAFFIC CHANNEL QUALITY ESTIMATION FROM A DIGITAL CONTROL CHANNEL for which we have executed an application for Letters Patent in the United States, on even date herewith;

AND WHEREAS, Rockwell Semiconductor Systems, Inc. (hereinafter "ASSIGNEE"), a Delaware Corporation, with its principal place of business at 4311 Jamboree Road, Newport Beach, CA 92660-3095, desires to acquire the entire right, title, and interest in and to the said improvements and the said Application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) each to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said inventors, do hereby acknowledge that we have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title, and interest throughout the world in, to and under the said improvements, and the said application and all divisions, renewals and continuations thereof, and all Letters Patent of the United States which may be granted thereon and all reissues and extensions thereof, and all rights of priority under International Conventions and applications for Letters Patent which may hereafter be filed for said improvements in any country or countries foreign to the United States, and all Letters Patent which may be granted for said improvements in any country or countries foreign to the United States and all extensions, renewals and reissues thereof; and we hereby authorize and request the Commissioner of Patents of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents on applications as aforesaid, to issue all Letters Patent for said improvements to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said improvements, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper patent protection for said improvements in all countries.

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 23 day of MARCH, 1988.

Vonghing Wan

STATE OF CALIFORNIA

¬ || ss.

COUNTY OF ORANGE

On March 23, 1998, before me, VICK: L. Morisson personally appeared Yongbing Wan personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SEAL

VICKI L. MORRISON
COMM. # 1040408
Notary Public — California
ORANGE COUNTY
My Comm. Expires SEP 30, 1998

Signature

PATENT REEL: 9110 FRAME: 0166

PATENT

Application No.: Unknown

Filing Date: Herewith

Client Code: ROKWELL.011A

Page 2

IN TESTIMONY WHEREOF, I hereunto set my hand and seal this 23 day of narch, 1998

aleh Komaili

STATE OF CALIFORNIA

COUNTY OF ORANGE

¬ || ss. -⊔

On Morch 33, 1998, before me, Vicki L. Morrison personally appeared Jaleh Komaili personally known to me (or proved to me on the basis of satisfactory evidence) to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that he executed the same in his authorized capacity(ies), and that by his signature(s) on the instrument the person(s), or the entity upon behalf of which the person(s) acted, executed the instrument.

WITNESS my hand and official seal.

SEAL VICKI L. MORRISON COMM. # 1040408
Notary Public — California ORANGE COUNTY
My Corntr. Expires SEP 30, 1998

Vicki L. Morrison Signature

SCJ-6955:vm 031398

RECORDED: 03/23/1998