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Form PTO-1595 (Rev. 06/04) OMB No. 0651-0027 (exp. 6/30/20	U.S. DEPARTMENT OF COMMER United States Patent and Trademark Off
OMB No. 0651-0027 (exp. 6/30/20 102817191	IEET '
	se record the attached documents or the new address(es) below.
Name of conveying party(ies)/Execution Date(s):     a. Vyacheslav L. ZAVADSKY     b. Jason ABT	2. Name and address of receiving party(ies)  Name: Semiconductor Insights Inc. Internal Address: 3000 Solandt Road
Execution Date(s) August 9, 2004  Additional name(s) of conveying party(ies) attached? Yes X No	Internal Address: 3000 Solandt Road  Street Address: 25000 Solandt Road  Street Address: 25000 Solandt Road
3. Nature of conveyance:  X Assignment Merger	City: Ottawa, Ontario
Security Agreement Change of Name Government Interest Assignment Executive Order 9424, Confirmatory License	State:Country:CANADAZip:K2K 2X2
Other  4. Application or patent number(s):	Additional name(s) & address(es) attached? Yes X document is being filed together with a new application
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:  Name: Sterne, Kessler, Goldstein & Fox P.L.L.C.	involved: 1
Internal Address: c/o Jeffrey T. Helvey	7. Total fee (37 CFR 1.21(h) & 3.41) \$\(\frac{40.00}{\text{X}}\) Authorized to be charged by credit card  Authorized to be charged to deposit account
Street Address: 1100 New York Avenue, N.W.	Enclosed  None required (government interest not affecting t
City: Washington State: D.C. Zip: 20005-3934	8. Payment Information  a. Credit Card Last 4 Numbers 1005 Expiration Date 08/2005
Phone Number: Fax Number: Email Address:	b. Deposit Account Number 19-0036  Authorized User Name
9. Signature:  Signature  Signature	August 12, 2004 Date

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

## ASSIGNMENT

## KNOW ALL MEN BY THESE PRESENTS, That Whereas

Vyacheslav L. ZAVADSKY whose full post office address is 33-3205 Uplands, Ottawa, Ontario, K1V 9T3, Canada, and

Jason ABT whose full post office address is 199 Old Colony Road, Kanata, Ontario, K2L 1M6, Canada,

have made an invention entitled Method And Apparatus For Removing Uneven Brightness In An Image, described in an application for Letters Patent of the United States of America executed concurrently herewith; and

WHEREAS Semiconductor Insights Inc., having a place of business at 3000 Solandt Road, Ottawa, Ontario, K2K 2X2, CANADA, hereinafter called ASSIGNEE, is desirous of acquiring the said application for Letters Patent of the United States, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them;

NOW, THEREFORE, in consideration of the sum of one dollar (\$1.00) and other good and valuable considerations to me paid by ASSIGNEE, the receipt whereof is hereby acknowledged, I do hereby sell, assign, transfer and set over unto ASSIGNEE, its successors and assigns, the entire right, title and interest in, to and under the said application for United States Letters Patent, including all priority rights arising therefrom, all inventions therein disclosed, and any and all Letters Patent of the United States and of all other countries which may be granted for the said inventions, or any of them.

TO HAVE, HOLD AND ENJOY the said inventions, the said application, and the said Letters Patent to said ASSIGNEE, its successors and assigns, to its and their own use and behoof to the full end of the term or terms for which the said Letters Patent may be granted, as fully and entirely as the same would have been held and enjoyed by me had this assignment and sale not been made.

And I do hereby authorize and request the Commissioner of Patents of the United States to issue any United States Letters Patent which may be granted on the said application, or any divisional, reissue or continuation applications, or for the said inventions or any of them, to said ASSIGNEE, its successors and assigns, as assignees of the entire right, title and interest therein and thereto.

And I do hereby, for me and for my legal representatives, covenant and agree with ASSIGNEE, its successors and assigns, that I have granted to others no license to make, use or sell any of the said inventions, that my right, title and interest in the said inventions has not been encumbered, that I have good right and title to sell and assign the same, and that I will not execute any instrument in conflict herewith.

PATENT REEL: 015682 FRAME: 0449 And I do hereby, for myself and for my legal representatives, further covenant and agree with ASSIGNEE, its successors and assigns, that upon request I will, and they shall, execute divisional, reissue or continuation applications, amended specifications, or rightful oaths; communicate to ASSIGNEE, its successors and assigns, any facts known to me relating to the said inventions or the history thereof; execute preliminary statements and testify in any interference proceedings; execute and deliver any application papers, assignments, or other instruments, and do all other acts which, in the opinion of counsel for ASSIGNEE, may be necessary or convenient to secure the grant of Letters Patent to ASSIGNEE, its successors and assigns, or its nominees, in the United States and in all other countries where ASSIGNEE may desire to have the said inventions, or any of them, patented, with specifications and claims in such form as shall be approved by counsel for ASSIGNEE, and to vest and confirm in ASSIGNEE, its successors and assigns, or its nominees, the full and complete and equitable title to all such Letters Patent, without further consideration than now paid but at the expense of ASSIGNEE, its successors or assigns.

The undersigned hereby authorizes the firm of Sterne, Kessler, Goldstein & Fox to correct errors in this assignment or to insert any further identification or other information necessary or desirable to make this assignment suitable for recordal in the United States Patent and Trademark Office.

C.			WHEREOF	, I have	hereunto	set my	hand	and	seal	this
9	day of	Aug	34.5+		, 200	4.				

Vyacheslav L. ZAVADSKY

## CERTIFICATE OF WITNESS

I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Name of Witness: Gillian Cain

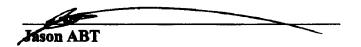
Signature of Witness: 

Address of Witness: 

Kemptville, ON KOG 1JO

PATENT REEL: 015682 FRAME: 0450

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9	day of	_ A-y	WHEREO		, 2004	١.				



## **CERTIFICATE OF WITNESS**

**RECORDED: 08/12/2004** 

I acknowledge that I was personally present and did see the above-named inventor, who is personally known to me, duly execute the above assignment on the date therein set forth.

Name of Witness: Gillian Cain

Signature of Witness: 

RR#3 15 Bicch Dr. Kemptville

ON. KOG 170

PATENT REEL: 015682 FRAME: 0451