			Docket No	GSH 08-88663	9
FORM PTO-1595 (Modified) (Rev. 6-93) OMB No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar P08A/REV02	07-31-2		ET		NT OF COMMERCE
Tab settings → → ▼ ▼	1014177	768	V	•	V
To the Honorable Commissioner of Pau	101417	case record	the attached orig	ginal documents o	or copy thereof.
1. Name of conveying party(ies):		2. Name and	address of recei	iving party(ies):	
Paul HUA Peter HAUDEROWICZ				OR INSIGHTS, I	NC.
		Address:	3000 Solandt Roa	ad	
Additional names(s) of conveying party(ies)	Yes 🛛 No				
3. Nature of conveyance:		Kanata, On	tario, K2K 2X2		
🖾 Assignment 🗌 Me	erger				10,000 - 10,
□ Security Agreement □ Ch	ange of Name				
Other		Country: 🧕	CANADA		
Execution Date: July 12, 2000		Additional name	e(s) & address(es)	🗆 Yes	🛛 No
5. Name and address of party to whom corre	Additional numbers	<ul><li>Yes</li><li>6. Total num</li></ul>		ns and patents in	volved: 1
concerning document should be mailed:					
Name: <u>Norman P. Soloway</u>		7. Total fee (	37 CFR 3.41):	\$ 40.00	)
Registration No. <u>24,315</u> Address: <u>Hayes, Soloway, Hennessey, Gro</u>	ossman &	Enclosed - Any excess or insufficiency should be credited or debited to deposit account			should be
		Autho	rized to be charg	ged to deposit acc	count
Hage, P.C. 175 Canal Street		9 Doposit a	ccount number:		
City: Manchester State/	Prov.: <u>NH</u>	U. Depusit di	08-1391		
Country: USA ZIP: 0	03101		00-1371		
	DO NOT U	SE THIS SPACE			
9. Statement and signature. To the best of my knowledge and belief, t of the original document.					
Norman P. Soloway	74		Sonay	July 17, 200	
Name of Person Signing Total nur	mber of pages including ca	Signature over sheet, attac	hments, and	3 Date	e
				PATENT 945 FRAME	: 0619

## ASSIGNMENT

## KNOW ALL MEN BY THESE PRESENTS, That Whereas

Paul HUA whose full post office address is 308-58 Bayshore Drive, Nepean, Ontario, K2B 6M9, CANADA, and

Peter HAUDEROWICZ whose full post office address is 210 Blackburn Avenue, Ottawa, Ontario, K1N 8A8, CANADA,

has invented certain improvements in *Active Pixel Sensor Array Reset*, described in an application for Letters Patent of the United States of America (Serial No. \_\_\_\_\_\_, filed \_\_\_\_\_) executed concurrently herewith; and

WHEREAS **Semiconductor Insights Inc.**, having a place of business at **3000 Solandt Road, Kanata, 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.

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, its successors and

PATENT REEL: 010945 FRAME: 0620 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 Hayes, Soloway, Hennessey, Grossman & Hage 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.

	IN WITNESS_WHEREOF, I have hereunto set my hand and seal this
12	_ day of, 2000.
	e
	(ne )
	Paul HUA

## 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: John Scott-Thomas
Signature of Witness: <u>Scotton</u>
Address of Witness: 192 Second Ave #2, Offante, Ontario

IN WITNESS WHEREOF, I have I	nereunto set my hand and seal this	
12 day of July	nereunto set my hand and seal this, 2000.	
	Handwor	

## 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: Michael Mclean	
Signature of Witness: <u>MMDeum</u>	_
Address of Witness: 83 Marlborough Ave, Otterne	, ON Canda

**RECORDED: 07/17/2000**