	W 2.0901PE	09-2000	
FORM PTO (Rev. 6-93) OMB No. 06	75:-0011 (exc. 4/94) FEB 0 2 2000 FEC		U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office
	To the Househole Commission of Pat.	1262468	yinal documents or copy thereof.
1.	Name of conveying party(ies):		dress of receiving party(ies):
	CLOUTIER, Mark	Name:	Philsar Semiconductor Inc.
Additiona	name(s) of conveying party(ies) attached? Yes No	Address:	146 Colonnade Road Nepean, Ontario K2E 7Y1, Canada
3.	Nature of conveyance:		
	Assignment Merger Security Agreement Change of Name Other		
Executi	on Date: <u>January 26, 2000</u>	Additional name(s) & address	s(es) attached?
4. fth	Application number(s) or patent number(s): is document is being filed together with a new application, the execution is A. Patent Application No.(s): 09/435,647	 	nt No.(s):
	Additional numbers attac	thed? Yes No	
5.	Name and address of party to whom correspondence concerning document should be mailed:		of applications and
	Name: John D. Harris	7. Total fee (37 C	FR 3:41)
	Address: GOWLING, STRATHY & HENDERSON 160 Elgin Street, Suite 2600 Ottawa, Ontario, K1P 1C3 CANADA		orized to be charged to deposit account
, 02/07/200	0 VVAN11 00000018 071750 09435647	8. Deposit accou	unt number: <u>07-1750</u>
)1 FC:581		SE THIS SPACE	
<u> </u>	Statement and signature		
	To the best of my knowledge and belief, the foregoing in the original document.	formation is true and con	rect and any attached copy is a true copy of
Registra	ation No. 39,465 John D. Harris	o.We=	January 31, 2000
	Name of Person Signing	Signature	Date
	J	Total number of pages comprising	g cover sheet, attachments, and document

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents & Trademarks, Box Assignments

Washington, D.C. 20231

ASSIGNMENT

Whereas Mark CLOUTIER (hereinafter "the Assignor"), whose full post office address is 240 des Erables, Aylmer, Quebec, J9J 2S2, Canada, has made an invention which is the subject of United States Patent Application No. 09/435,647, filed on November 9, 1999, and entitled *Inverted Super Regenerative Receiver* (hereinafter "the Patent Application");

Whereas Philsar Semiconductor Inc. (hereinafter "the Assignee"), whose full post office address is 146 Colonnade Road, Nepean, Ontario, K2E 7Y1, Canada, is desirous of acquiring the whole right. title and interest in and to the Patent Application, and the invention or inventions described therein:

Now therefore, in consideration of one dollar (\$1.00), and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Assignor hereby sells, assigns and transfers to the Assignee, all its right, title and interest, in the United States of America and all other countries and jurisdictions throughout the world, in and to the Patent Application, and the invention or inventions described therein, including its corresponding right to claim priority from the Patent Application in any country or jurisdiction, including all its corresponding right, title and interest in and to any Patents which may issue therefrom, and including all right to sue for past infringement thereunder, all the said Patents to be held and enjoyed by the said Assignee to the full end of the term for which the said Patents are granted, as fully and entirely as the said Patents could have been held and enjoyed by the said Assignor if this Assignment had not been made.

The Assignor and the Assignee hereby authorize the firm of Gowling, Strathy & Henderson, whose full post office address is 160 Elgin Street, Suite 2600, Ottawa, Ontario K1P 1C3, Canada, 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 any Patent Office.

PATENT REEL: 010525 FRAME: 0714

SIGNED at _	Vegean (City/Town)	Canada (Country)	, this _	26 (Date)	_day of	Jan (Month)	$, \frac{2e^{\phi C}}{(\text{Year})}.$	
(Name of Witness:	Please Print or Type)		_/	RK CI	OUTIEF Vissignor)	}		
S	ned Assignee herel				_ day of	Tan (Month)	_, <u>2</u>	
(Signature of Witness) CAC FH MANN (Name of Witness: Please Print or Type)			PHILSAR SEMICONDUCTOR INC. (Signature of Authorized Signing Officer) (Name of Authorized Signing Officer: Please Print or Type)					
traine of witness:	(Title of Authorized Signing Officer: Please Print or Type)							

RECORDED: 02/02/2000

PATENT REEL: 010525 FRAME: 0715