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(Rev. 10/02) OMB No. 0651-0027 (exp. 6/30/2005) PATENTS ONLY U.S. Patent and Trademark Office	
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.	
Name of conveying party(ies):	2. Name and address of receiving party(ies)
Aryan Şaed	Name: ICEFYRE SEMICONDUCTOR CORPORATION
	Internal Address:
Additional name(s) of conveying party(ies) attached? Yes ✔ No	
Nature of conveyance:	
✓ Assignment Merger	
	Street Address: Suite 300
Sccurity Agreement Change of Name	411 Legget Drive
Other	
	City: Kanata State: ON Zip: K2K 3C9
11/06/2003	Oity. 11 toott - 4 Tig- Lotato
11/06/2003 Execution Date:	Additional name(s) & address(es) attached? Yes 🗸 No
4. Application number(s) or patent number(s):	
If this document is being filed together with a new application, the execution date of the application is:	
A. Patent Application No.(s) 10/641,374	B. Patent No.(s)
Additional numbers attached? Yes No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved:
concerning document should be mailed:	40.00
Name:Cassan Maclean	7. Total fee (37 CFR 3.41)\$40.00
	Enclosed
Internal Address:	
	Authorized to be charged to deposit account
	8. Deposit account number:
Street Addross:	50000
80 Aberdeen Street	502393
City: Ottawa State: ON Zip: K1S 5R5	
DO NOT USE THIS SPACE	
9. Signature.	
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Lynn S. Cassan (32,378) ————————————————————————————————————	Signature Date
- "	
Total number of pages including cover sheet, attachments, and documents:	

Mail documents to be recorded with required cover sheet information to: Commissioner of Patents & Trademarks, Box Assignments Washington, D.C. 20231

> PATENT REEL: 014111 FRAME: 0172

41817-0054

ASSIGNMENT

THIS ASSIGNMENT, made by Aryan Saed (hereinafter referred to as the assignor) whose post office address is, 812-265 Poulin Avenue, Ottawa, Ontario, K2B 7Y8, Canada

WHEREAS, the said assignor is the inventor of the invention entitled ADAPTIVE PREDISTORTION FOR A TRANSMIT SYSTEM WITH GAIN, PHASE AND DELAY ADJUSTMENTS, which is a continuation in part of US Serial No. 10/613,856 filed July 3, 2003 and holds the right to file patent application(s) therefor and to obtain patent(s) thereon, which invention is the subject of a U.S. patent application;

WHEREAS, IceFyre Semiconductor Corporation, a corporation duly organized under and pursuant to the laws of Canada, having its principal place of business at Suite 300, 411 Legget Drive, Kanata, Ontario, K2K 3C9, Canada, hereinafter referred to as the assignee, is desirous of acquiring the entire right, title and interest in and to said invention, said patent applications and the patents to issue therefrom and all other patent applications which may have been or may be filed in any country;

NOW THEREFORE, in consideration of ten dollars (\$10.00) and other good and sufficient considerations, the receipt of which is hereby acknowledged, the said assignor has sold, assigned, transferred and set over, and by these presents sells, assigns, transfers and sets over unto the assignee, its successors, legal representatives and assigns, the entire right, title and interest in and to the above-mentioned invention and application for Patent and any and all corresponding applications and patents in the United States of America, Canada and any and all other countries, which have been or may be filed and/or granted therefor and thereon, and in and to any and all divisions, continuations, and continuations-in-part of said applications, reissues and extensions of Patent, and all rights under any International Convention for the Protection of Industrial Property, the same to be held and enjoyed by the said assignee, for itself and its successors, legal representatives and assigns, to the full end of the term or terms for which Patent(s) may be or may have been granted.

AND for the same consideration, the said assignor hereby covenants and agrees to and with the said assignee, its successors, legal representatives and assigns, that, at the time of execution and deliver of these presents, the said assignor is an inventor of the said invention;

AND for the same consideration, the said assignor

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hereby covenants and agrees to and with the said assignee, its successors, legal representatives and assigns that the said assignor will, whenever counsel for the said assignee, or the counsel for its successors, legal representatives and assigns shall advise that any proceeding in connection with the said invention, or said applications for Patent(s) or any proceeding in connection with Patent(s) for said invention in any country, including interference or conflict proceedings, is lawful and desirable, or that any division, continuation or continuation-inpart of any application for Patent(s) or any reissue or extension of any Patent(s) to be obtained thereon, is lawful and desirable, sign any and all papers and documents, take all lawful oaths, and do all acts necessary or required to be done for the procurement, maintenance, enforcement and defence of Patent(s) or for the said invention, without charge to said assignee, its successors, legal representatives and assigns, but at the cost and expense of the said assignee, its successors, legal representatives and assigns.

The undersigned assignor, and the assignee hereto, hereby authorize the firm of Cassan Maclean whose full office address is 401-80 Aberdoen Street, Ottawa, Ontario, Canada KlS 5R5, to correct clerical errors in this Assignment or to insert any further identification or other information necessary or desirable to make this Assignment suitable for recordal in a domestic or foreign Office.

SIGNED at Ottawa, Ontario, this day of Nov

RECORDED: 11/06/2003

Aryan saèd

STATEMENT OF WITNESS

, whose full post office address is \mathcal{S} rmand (color I. Jan Ke

was personally present and did sec Aryan Saèd, who is known to me, execute the above assignment.

(signature of witness)

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