



09-11-2008

Attorney Docket No.: T2237-00011

PATENT COI



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To the Honorable Commissioner of Patents and Trademarks:

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Please record the attached original document or copy thereof.

Name of conveying party(ies):  Harry Lee Fred E. Schader Bong K. Ryu Liangping Ma Hua Zhu  Additional name(s) of conveying party(ies) attached?  Yes ___ No <u>X</u>	Name and address of receiving party(ies):  <u>Argon ST</u>  <u>12701 Fair Lakes Circle, Suite 800</u>  City: <u>Fairfax</u>  State: <u>Virginia 22033</u>  Additional name(s) and address(es) attached?  Yes ___ No <u>X</u>
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Nature of conveyance:

<u>X</u> Assignment	___ Merger
___ Security Agreement	___ Change of Name
___ Execution Date: (7/30/08; 7/31/08; 8/5/08; 8/10/08)	


Total number of applications and patents involved: 1

A. Patent Application No. 12/153,424  
Filing Date: May 19, 2008

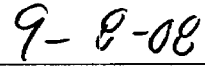
Name and address of party to whom correspondence concerning document should be mailed:  Name: Patrick D. McPherson  Address: DUANE MORRIS LLP 505 9 <sup>th</sup> Street, N.W., Suite 1000 Washington, D.C. 20004	The Commissioner is hereby authorized to charge payment of any additional fees associated with this communication or credit any overpayment to Deposit Account No. 04-1679. A duplicate of this sheet is enclosed.  Total fee (37 C.F.R. 3.41): <u>\$40.00</u>  Enclosed <u>X</u> Authorized to be charged to Deposit Account No. 04-1679.
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09/10/2008 DBYRNE 00000032 041679 12153424  
01 FC:0021 40.00 DA

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

A handwritten signature in black ink, appearing to be "D. M. L.", written over a horizontal line.

Signature

A handwritten date "9-8-08" in black ink, written over a horizontal line.

Date

## ASSIGNMENT

(1-5) Insert Name(s) of Inventors	(1) <u>Harry Lee</u>
	(2) <u>Fred E. Schader</u>
	(3) <u>Bong K. Ryu</u>
	(4) <u>Liangping Ma</u>
	(5) <u>Hua Zhu</u>

For good and valuable consideration, sufficiency and receipt of which is hereby acknowledged by the undersigned(s), the undersigned agree(s) to assign, and hereby do(es) assign, transfer and set over to

(6) Insert name of Assignee	(5) <u>Argon ST</u>
	<u></u>
(7) Insert address of Assignee	(6) <u>12701 Fair Lakes Circle, Suite 800</u>
	<u>Fairfax, Virginia 22033</u>

and its successors, legal representatives and assigns (hereinafter designated as the Assignee) the entire right, title and interest in the invention disclosed and/or claimed in the United States application identified below, as well as all applications for patent and any Letters Patent which may be granted therefor and therefrom in the United States of America and all foreign countries, and in and to any and all divisions, continuations, continuations-in-part of said applications, or re-issues or extensions of said patents or Letters Patent, and all rights under the International Convention for the Protection of Industrial Property:

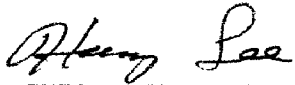
(8) Insert Identification of Invention, such as Title, Docket Number, or Foreign Application Number	(8) <u>SYSTEM AND METHOD FOR AN</u> <u>ENERGY EFFICIENT RF TRANSCEIVER</u> <u>(Docket No. T2237-00011)</u>
(9) Insert date of signing of application	(9) <u></u>
(10) Alternative identification for filed applications	(10) Application Number: <u>12/153,424</u> Filed: <u>May 19, 2008</u>

The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to said Assignee, as Assignee of the entire interest, and hereby covenants that he/she has (they have) full right to convey the entire interest herein assigned, and that he/she has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) to Patrick D. McPherson, Reg. No. 46,255; Mark C. Comtois, Reg. No. 46,285; and D. Joseph English, Reg. No. 42,514; and the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).


Date <u>8 / 10 / 2008</u>	Signature of Inventor <u></u>
Date _____	Signature of Inventor _____
Date _____	Signature of Inventor _____
Date _____	Signature of Inventor _____
Date _____	Signature of Inventor _____

The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date <u>7-31-08</u>	Signature of Inventor <u></u>
Date _____	Signature of Inventor _____
Date _____	Signature of Inventor _____
Date _____	Signature of Inventor _____
Date _____	Signature of Inventor _____

The undersigned further agree(s) to cooperate with the Assignee in every way possible and to do all affirmative acts, and to execute all papers which counsel for Assignee shall advise are necessary and/or desirable without charge to Assignee in connection with said applications including, without limitation, the execution of separate assignments in connection with such applications, claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.


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In witness whereof, executed by the undersigned on the date(s) opposite the undersigned name(s).

Date \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date \_\_\_\_\_ Signature of Inventor \_\_\_\_\_

Date 8/5/2008 . Signature of Inventor 

Date 7/30/2008 Signature of Inventor 

Date 7-30-08 Signature of Inventor 