Form PTO-1595 (Rev. 07/05) OMB No. 0651-0027 (exp. 6/30/2008)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office			
RECORDATION FORM COVER SHEET				
PATENTS ONLY				
To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.				
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)			
HUI, Siew Kok	Name: Bitwave Pte Ltd			
TAN, Eng Sui LOH, Kok Heng	Internal Address: N/A			
Additional name(s) of conveying party(ies) attached? Yes 🗹 No				
3. Nature of conveyance/Execution Date(s):	Street Address: 2 Ang Mo Kio Ave 12			
Execution Date(s) 3 Mar 2006, 17 Feb 2006, 15 Feb 2006				
Assignment Merger	0.4			
Security Agreement Change of Name	City: Singapore			
Joint Research Agreement	State: Singapore			
Government Interest Assignment	Country: SINGAPORE Zip: 569707			
Executive Order 9424, Confirmatory License				
Other	Additional name(s) & address(es) attached? Yes V No			
	document is being filed together with a new application.			
A. Patent Application No.(s) 11/420,768	B. Patent No.(s)			
177 1203.00				
Additional numbers attached? Yes V No				
5. Name and address to whom correspondence concerning document should be mailed:	6. Total number of applications and patents			
Name: GEORGE D. LIU	involved: 1			
	7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00			
Internal Address: N/A	Authorized to be charged by credit card			
	Authorized to be charged to deposit account			
Street Address:	Enclosed None required (reversement interest not offeeting title)			
Customer Number: 38556	None required (government interest not affecting title)			
City:	8. Payment Information			
State:Zip:	a. Credit Card Last 4 Numbers Expiration Date			
Phone Number: (703) 356-1713	b. Deposit Account Number			
Fax Number: (65) 6732 3188 or (703) 415 8601	Authorized User Name			
Email Address: angie.yu@patents.com.sg				
9. Signature:	6 June 2006			
Signature	Date			
GEORGE D. LIU (Reg No. 47,752) Total number of pages including cover sheet, attachments, and documents:				
Name of Person Signing	ones, and and and accuments.			

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:

Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450 Alexandria V & 23313-1450

Atty Docket No. 1119.P003US/GDL/ay

PATENT REEL: 017737 FRAME: 0576

ASSIGNMENT OF INVENTION

In consideration of the payment of ASSIGNEE to ASSIGNOR of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for the other good and valuable consideration,

ASSIGNORS:

Siew Kok HUI 808 Thomson Road, Thomson 800, #19-17, Singapore 298190

Eng Sui TAN
Blk 213, Jurong East Street 21, #23-281, Singapore 600213

Kok Heng LOH
Blk 189, Bukit Batok West Ave 6, #05-19, Singapore 650189

hereby sell, assign and transfer to

ASSIGNEE:

Bitwave Pte Ltd 2 Ang Mo Kio Ave 12, Singapore 569707

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to all improvements which are disclosed in the invention entitled:

System and Apparatus for Wireless Communication with Acoustic Echo Control and Noise Cancellation

which has been executed by the undersigned concurrently herewith				
\boxtimes	which was filed on	29 May 2006	and assigned Serial	No. <u>11/420,768</u>
and, in and	l to all Letters Patent to	be obtained for s	aid invention by the	e above application or

any continuation, division, renewal, substitute, reissue or re-examination thereof.

ASSIGNOR hereby covenants that no assignment, sale agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale.

Ref#1119.P003US/GDI **PATENT** ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference or litigation related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, We hereunto set hand and seal

3 Mar 06	stalle?
Date	Siew Kok HUI
	Je Sp.
17 Feb 06	
Date	Eng Sui TAN
15/02/2006	Asfrip.
Date	Kok Hena LOH

REEL: 017737 FRAME: 0578

RECORDED: 06/06/2006