



10-21-2002

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102254975

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To the Honorable Commissioner of Patents

102254975 Record the attached original documents or copy thereof.

1. Name of conveying party(ies):  
**Chris J. Goodings**

2. Name and address of receiving party(ies):

Name: **VTech Communications, Ltd.**

Address: **23/F., Tai Ping Industrial Centre**

**Block 1, 57 Ting Kok Road**

Additional names(s) of conveying party(ies)  Yes  No

3. Nature of conveyance:

- Assignment  Merger
- Security Agreement  Change of Name
- Other \_\_\_\_\_

City: **Tai Po** State/Prov.: **N.T.**

Country: **Hong Kong** ZIP: \_\_\_\_\_

Execution Date: **July 16, 2002**

Additional name(s) & address(es)  Yes  No

4. Application number(s) or patent numbers(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

Patent Application No.	Filing date	B. Patent No.(s)
10/199,424	July 19, 2002	

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Additional numbers

Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: **Brad R. Bertoglio**

Registration No. **47,422**

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**Suite 2500**

City: **Chicago** State/Prov.: **Illinois**

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6. Total number of applications and patents involved:

7. Total fee (37 CFR 3.41):.....\$ **40.00**

Enclosed - Any excess or insufficiency should be credited or debited to deposit account

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**50-2428**

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9. Statement and signature.

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.

**Brad R. Bertoglio**

**10/7/2002**

Name of Person Signing

Signature

Date

Total number of pages including cover sheet, attachments, and

**ASSIGNMENT**

LAW OFFICES OF  
**DICK AND HARRIS**

181 WEST MADISON STREET  
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2002281

FOR VALUE RECEIVED, the receipt of which is hereby acknowledged, the following inventor or inventors (hereinafter called "ASSIGNOR")

Chris J. Goodings  
40, Wellington Avenue  
Fleet  
Hampshire GU13 9BL  
United Kingdom

hereby assign, transfer and sets over to:

VTECH COMMUNICATIONS, LTD.  
23/F., Tai Ping Industrial Centre  
Block 1, 57 Ting Kok Road  
Tai Po, N.T., Hong Kong

(Hereinafter called "ASSIGNEE"), the entire worldwide right, title and interest in and to the invention known as:

HYBRID FRAME STRUCTURE FOR WIRELESS COMMUNICATIONS

for which a written description is attached hereto;

and all rights and privileges under any Letters Patent which may be granted thereon, including all rights, if any, throughout the entire world to sue for all past infringements which may have occurred before the execution of this assignment.

(1) ASSIGNOR hereby authorizes and requests the Commissioner of Patents of the United States, and the appropriate officials in any other country, to issue any and all Letters Patent that may be granted upon any patent application or any additional, continuing or divisional applications thereof to the ASSIGNEE, its successors and assigns.

(2) ASSIGNOR hereby covenants and warrants that he has full right to convey the entire right, title and interest by this instrument, free of any encumbrances and that no other agreement has been or will be executed in conflict herewith.

(3) ASSIGNOR hereby grants to the law firm of DICK AND HARRIS of Chicago, Illinois, authority and power to insert on this instrument any further identification which may be necessary or desirable for purposes of recordation in the United States Patent Office or the Patent Office of any foreign country.

Date 16/7/02 Name of Inventor Chris J. Goodings (Seal)  
Chris J. Goodings

The execution by the inventor(s) should be witnessed by at least one witness who signs here.

Witness Huw B. Jones

Printed Name: HUW BRYN JONES

Witness \_\_\_\_\_

Printed Name:

We hereby accept the above assignment, for and on behalf of VTECH COMMUNICATIONS LTD.

Dated: SEPT 17, 02

Signature [Signature]

Printed Name: KENT WONG WAH SHUN