

PATENT ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Stephen Redford</td> <td>12/10/2002</td> </tr> <tr> <td>Steven Murakami</td> <td>12/10/2002</td> </tr> <tr> <td>David Zahalka</td> <td>12/10/2002</td> </tr> <tr> <td>James Dubois</td> <td>12/10/2002</td> </tr> </tbody> </table>		Name	Execution Date	Stephen Redford	12/10/2002	Steven Murakami	12/10/2002	David Zahalka	12/10/2002	James Dubois	12/10/2002
Name	Execution Date										
Stephen Redford	12/10/2002										
Steven Murakami	12/10/2002										
David Zahalka	12/10/2002										
James Dubois	12/10/2002										
RECEIVING PARTY DATA											
Name:	Verizon Airfone Inc.										
Street Address:	2809 Butterfield Road										
City:	Oak Brook										
State/Country:	ILLINOIS										
Postal Code:	60522										
PROPERTY NUMBERS Total: 1											
<table border="1"> <thead> <tr> <th>Property Type</th> <th>Number</th> </tr> </thead> <tbody> <tr> <td>Application Number:</td> <td>10241723</td> </tr> </tbody> </table>		Property Type	Number	Application Number:	10241723						
Property Type	Number										
Application Number:	10241723										
CORRESPONDENCE DATA											
Fax Number:	(703)351-3665										
<i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i>											
Phone:	(703) 351-3579										
Email:	patents@verizon.com										
Correspondent Name:	Verizon Patent Management Group										
Address Line 1:	1320 North Courthouse Road										
Address Line 2:	9th Floor										
Address Line 4:	Arlington, VIRGINIA 22201										
ATTORNEY DOCKET NUMBER:	65632-0146										
NAME OF SUBMITTER:	Glenn E. Forbis										
Total Attachments: 4											

CH \$40.00 10241723

501118800

**PATENT
 REEL: 024078 FRAME: 0018**

source=R0734095#page1.tif
source=R0734033#page1.tif
source=R0734033#page2.tif
source=R0734033#page3.tif

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): Stephen Redford (12/10/2002), Steven Murakami (12/10/2002), James Dubois (12/10/2002), and David Zahalaka (12/10/2002) Additional name(s) of conveying party(ies) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		2. Name and address of receiving party(ies) Name: <u>Verizon Airfone Inc.</u> Internal Address: _____ Street Address: _____ 2809 Butterfield Road City: <u>Oak Brook</u> State: <u>Illinois</u> Country: <u>United States of America</u> Zip: <u>60522</u> Additional name(s) & address(es) attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance/Execution Date(s): Execution Date(s): <u>in parentheses after inventor name</u> <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Change of Name <input type="checkbox"/> Security Agreement <input type="checkbox"/> Joint Research Agreement <input type="checkbox"/> Government Interest Assignment <input type="checkbox"/> Executive Order 9424, Confirmatory License <input type="checkbox"/> Other _____			
4. Application or patent number(s): A. Patent Application No.(s) <u>10/241,723</u> Additional numbers attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		<input type="checkbox"/> This document is being filed together with a new application. B. Patent No.(s) <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
5. Name and address to whom correspondence concerning document should be mailed: Name: <u>Verizon Legal Department</u> <u>Patent Management Group</u> Internal Address: <u>Atty. Dkt.: 02-5004</u> Street Address: <u>1320 North Courthouse Road</u> <u>9th Floor</u> City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u> Phone Number: <u>(703) 351-3586</u> Fax Number: <u>(703) 351-3665</u> Email Address: <u>angela.trafton@verizon.com</u>		6. Total number of applications and patents involved: <input type="text" value="1"/> 7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40.00</u> <input checked="" type="checkbox"/> Authorized to be charged to deposit account <input type="checkbox"/> Enclosed <input type="checkbox"/> None required (government interest not affecting title)	
9. Signature: <u>/Glenn E. Forbis/</u> Signature <u>Glenn E. Forbis - 40,610</u> Name of Person Signing		8. Payment Information Deposit Account Number <u>18-0013</u> Authorized User Name <u>Glenn E. Forbis</u> Total number of pages including cover sheet, attachments, and documents: <input type="text" value="4"/>	

ASSIGNMENT AND AGREEMENT

FOR VALUE RECEIVED, we, **Stephen Redford**, citizen of the United Kingdom, **Steven Murakami**, citizen of U.S.A., **David Zahalka**, citizen of U.S.A., and **James Dubois**, citizen of U.S.A., residing at 1726 Fender Road, Naperville, IL 60565, 5630 N. Kenmore, Chicago, IL 60660, 3S131 Sunset Drive, Warrenville, IL 60555 and 16436 W. Lakeside Drive, Lockport, IL 60441 respectively, hereby sell, assign and transfer to **Verizon Services Corp., 1310 N. Court House, Arlington, VA 22201** as assignee, and its successors, assigns and legal representatives, the entire right, title and interest, for all countries in and to certain inventions relating to

CABIN TELECOMMUNICATION UNIT

described in an application for Letters Patent of the United States,

_____ filed herewith,
XX _____ filed on **September 11, 2002** and assigned **Serial Number 10/241,723**

and all the rights and privileges under any and all Letters Patent that may be granted therefor.

We request that any and all patents for said inventions be issued to said assignee, its successors, assigns and legal representatives, or to such nominees as it may designate.

We agree that, when requested, we will, without charge to said assignee but at its expense, sign all papers, take all rightful oaths, and do all acts which may be necessary, desirable or convenient for securing and maintaining patents for said inventions in any and all countries and for vesting title thereto in said assignee, its successors, assigns and legal representatives or nominees.

We authorize and empower said assignee, its successors, assigns and legal representatives or nominees, to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

We hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in any country for any purpose and more particularly in proof of the right of the said assignee or nominee to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

We covenant with said assignee, its successors, assigns and legal representatives, that the rights and property herein conveyed are free and clear of any encumbrance, and that we have full right to convey the same as herein expressed.

Signed at 16:00 this 10th day of
December, 2002.


Date: 12/10/02



Stephen Redford

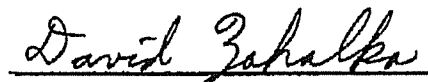
Signed at 10:47 AM this 10th day of
December, 2002.

Date: 12-10-2002


Steven Murakami


Signed at 10:40 AM this 10 day of
DECEMBER, 2002.

Date: 12-10-2002


David Zahalka

Signed at 10:52 AM this 10TH day of
DECEMBER, 2002.

Date: 12-10-2002


James Dubois

Attorney Docket No. 02-5004 (65632-0146)

Please address all correspondence and, upon recordation, please return this document to:

**Mr. Christian Andersen
Sr. Paralegal - Intellectual Property
Verizon Services Corp.
600 Hidden Ridge Drive
Mailcode HQE03H01
Irving, TX 75038**