Form PTO-1595 RE (Rev. 03/01)	U.S. DEPARTMENT OF COMMERCE U.S. Patent and Trademark Office
OMB No. 0651-0027 (exp. 5/31/2002)	
	<u>02481421</u> <u>▼ ▼</u>
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)
Larry D. Bradley	Name: Kyocera Wireless Corp.
	Internal Address:
A.I.:: 1 () (	
Additional name(s) of conveying party(ies) attached?  Yes	
3. Nature of conveyance:	
Assignment Merger	Street Address:
☐ Security Agreement ☐ Change of N	lame
<b>_</b> Other	10300 Campus Point Drive
	City: San Diego State: CA Zip: 92121
Execution Date: May 17, 2002	·
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 ne	w application, the execution date of the application is:
A. Patent Application No.(s)	B. Patent No.(s)
10/150,302	To Be Assigned
Additional numbers attached? 📮 Yes 🛂 No	
<ol><li>Name and address of party to whom correspond concerning document should be mailed:</li></ol>	dence 6. Total number of applications and patents involved:
Name: Kyocera Wireless Corp.	7. Total fee (37 CFR 3.41)\$_40.00
Internal Address:	☑ Enclosed
	Authorized to be charged to deposit account
Street Address: Patent Department	8. Deposit account number:
P.O. Box 928289	
City: San Diego State: CA Zip: 92192-	(Attach duplicate copy of this page if paying by deposit account)
DO NOT USE THIS SPACE	
9. Statement and signature.	
	going information is true and correct and any attached copy
is a true copy of the original document.  Lester J. Anderson	fet // 1/12/02
Name of Person Signing	Signature Bate
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

06/25/2003 LMUELLER 00000001 10150302

01 FC:8021

40.00 OP

**PATENT** 

**REEL: 014193 FRAME: 0870** 

Attorney Docket No.: UTL 00164

## **ASSIGNMENT**

For valuable consideration, I, LARRY D. BRADLEY, of 11430 Meadow Grass Lane, San Diego, CA 92128 hereby assign to: KYOCERA WIRELESS CORP., a DELAWARE corporation having a place of business at 10300 Campus Point Drive, San Diego, California 92121; and its successors and assigns (collectively hereinafter called "the Assignee"), the entire right, title and interest throughout the world in the inventions and improvements which are subject of an application for United States patent signed by me, entitled SYSTEM AND METHOD FOR BI-DIRECTIONAL POWER CONVERSION IN A PORTABLE DEVICE, filed May 17, 2002, and assigned U.S. Serial Number 10/150,302, and I authorize and request the attorneys appointed in said application to hereafter complete this assignment by inserting above the filing date and serial number of said application when known; this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention of the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes; and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for ourselves and our respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: May 17, 02 larry D. Bradley

RECORDED: 06/24/2003

REEL: 014193 FRAME: 0871