Docket No.: 981341 n1 -18 -2001 FORM PTO-1595 (Modified) U.S. DEPARTMENT OF COMMERCE (Rev. 6-93) Patent and Trademark Office OMS No. 0651-0011 (exp.4/94) Copyright 1996-97 LegalStar POBA/REV02 101587486 Tab settings → → To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof. 2. Name and address of receiving party(ies): 1. Name of conveying party(ies): 1.3.01 Paul Murphy Name: VTECH TELECOMMUNICATIONS, LTD. Address: 24/F., Block 1, Tai Ping Industrial Centre 57 Ting Kok Road ☐ Yes 🛛 No Additional names(s) of conveying party(ies) 3. Nature of conveyance: Merger Assignment City: N.T. State/Prov.: ☐ Security Agreement ☐ Change of Name Country: HONG KONG ZIP: ☐ Other _____ Execution Date: 12/18/00 ⊠ No ☐ Yes Additional name(s) & address(es) 4. Application number(s) or registration numbers(s): If this document is being filed together with a new application, the execution date of the application is: B. Patent No.(s) Filing date Patent Application No. 10/29/99 09/430,143 ☐ Yes 🛛 No Additional numbers 6. Total number of applications and patents involved: 5. Name and address of party to whom correspondence 2 concerning document should be mailed: 7. Total fee (37 CFR 3.41):....\$ 40.00 Name: Richard Eugene Dick ☑ Enclosed - Any excess or insufficiency should be credited or debited to deposit account 27778 Registration No. Address: LAW OFFICES OF DICK AND HARRIS ☐ Authorized to be charged to deposit account 181 West Madison St. 8. Deposit account number: **Suite 3800** City: Chicago State/Prov.: IL 04-1030 Country: US ZIP: 60602

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy 9. Statement and signature. of the original document.

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LAW OFFICES OF

DICK AND HARRIS

181 WEST MADISON STREET SUITE 3800 CHICAGO, ILLINOIS 60602 (312) 726-4000

981341

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

Paul Murphy 8A 18th Street, Hon Lok Yuen, Tai Po, N.T., Hong Kong.

hereby assign, transfer and sets over to:

VTECH TELECOMMUNICATIONS, LTD. 24/F., Block 1, Tai Ping Industrial Centre 57 Ting Kok Road, N.T. Hong Kong

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

METHOD AND APPARATUS FOR INTELLIGENTLY SIGNALING A BATTERY CHARGE CONDITION IN A WIRELESS TELEPHONE

for which a United States Patent Application was executed on

October 29, 1999

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) The ASSIGNOR agrees without charge to said ASSIGNEE but at its expense (a) a execute (i) all necessary papers to be used in connection with this application and any additional, continuing, or divisional applications, as the ASSIGNEE may deem necessary or expedient, (ii) all papers in connection with any interference or other legal or quasilegal proceedings relating to this application or any additional, continuing, or divisional application thereof, (iii) all papers and documents which may be necessary in connection with the preparation and filing of any foreign applications or with making claims to priority rights granted under the provisions of the International Convention for Protection of Industrial Property or similar agreements; (b) to cooperate with ASSIGNEE in every way possible in obtaining evidence and going forward in any such proceedings; and (c) to perform all other affirmative acts which may be necessary or desirable to obtain a grant of a valid patent for said invention in any country throughout the world.
- (2) 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.
- (3) 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.

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(4) ASSIGNOR hereby grants to the law astrument any further identification which may have a few foreign country.	firm of DICK AND HARRIS or purposes of rec	llinois, authority and power to insert on the cordation in the United States Patent Office or
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