

February 9, 2009

Industry Canada
Certification and Engineering Bureau
3701 Carling Avenue Bldg. 94
P.O. Box 11490, Station "H"
Ottawa, Ontario
K2H 8S2

CANADA

Request for Confidentiality

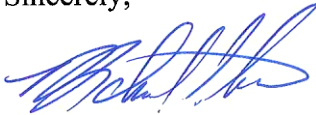
Model No.: WTK-5000

To whom it may concern:

WhereNet hereby requests confidentiality of all Block Diagrams, Circuit Description, Circuit Diagrams, Parts List, and Operational Description attachments for the subject application.

These documents contain detailed system and equipment description and related information about the product which WhereNet considers to be proprietary, confidential and a custom design and otherwise would not release to the general public. Since the design is a basis from which future technological products will evolve, WhereNet considers that this information would be of benefit to its competitors and that the disclosure of the information in these documents would give competitors an unfair advantage in the market.

Sincerely,



Charles A. Derrow
Manager, Compliance Engineering
Zebra Technologies Corporation
Tel 847.793.5719
cdderrow@zebra.com



February 9, 2009

Federal Communications Commission
Authorization and Evaluation Division
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Applicant's declaration concerning RF Radiation Exposure

We hereby indicate that the product

WhereTrack
Model: WTK-5000
FCC ID: NSQWTK-5000

is considered to be a mobile transceiver.

Sincerely,

A handwritten signature in blue ink, appearing to read "C. Derrow".

Charles A. Derrow
Manager, Compliance Engineering
Zebra Technologies Corporation
Tel 847.793.5719
cdderrow@zebra.com

Appendix II: Test Report Cover Sheet

- (1) **COMPANY NUMBER¹:** CN 3586B
- (2) **MODEL NUMBER(S):** WTK-5000
- (3) **MANUFACTURER:** WhereNet Corp.
- (3.1) **Address :** 2858 De La Cruz Blvd. Santa Clara, CA 94583 USA
- (3.2) **Contact Person:** Charles A. Derrow
- (3.3) **Email :** cderrow@zebra.com
- (3.4) **Phone & Fax :** 847-793-5719, 847-821-1795

¹ Please note: The Company Number determines the displayed approval holder.

- (4) **TESTED TO RADIO STANDARDS SPECIFICATION (RSS) & ISSUE NO:** RSS-210 ISSUE NO: 7
- (5) **OPEN AREA TEST SITE (OATS) INFORMATION**
- (5.1) **IC FILING NUMBER:** 4143A-2
- (5.2) **TESTING LABORATORY NAME:** MICOM LABS INC.
- (6) **TYPE OF EQUIPMENT:** SPREAD SPECTRUM DEVICE (2400 – 2483.5 MHZ)

- (7) **EQUIPMENT SPECIFICATIONS: (where applicable)**

	Frequency Band 1	Frequency Band 2	Frequency Band 3
(7.1) Frequency Range (or fixed)	2441.75 MHz	2412 – 2462 MHz	
(7.2) RF Power (in Watts)	0.1265 W	802.11b 0.062 W 802.11g 0.165 W	
(7.3) Field Strength (@ 3meter)			
(7.4) Bandwidth (occupied, 99%) in kHz	48100	802.11b 15631 802.11g 16834	
(7.5) Type of Modulation	DSSS	802.11b/g	
(7.6) Emission Designation (TRC-43)	48M1W7D	15M6W7D 16M8W7D	
(7.7) Type of Antenna			

- (8) **TRANSMITTER SPURIOUS:** 52.54 dBuV/m (@ 3180.361 MHz) Distance: 3 meter
(worst case, value rounded up in uV/m at 3 m)
- (9) **DOES THE RADIO EQUIPMENT CONTAIN A RECEIVER (Y/N)?** Y
- (10) **RECEIVER SPURIOUS:** -57.97 dBm (@ 98.036 MHz) Distance: 3 meter
(worst case, value rounded up in uV/m at 3 m)

(11) ATTESTATION:

I attest that the testing was performed or supervised by me; that the test measurements were made in accordance with the above-mentioned departmental standard(s), and that the radio equipment identified in this application has been subject to all the applicable test conditions specified in the departmental standards and all of the requirements of the standards have been met.



Signature
Charles A. Derrow, Manager, Compliance Engineering

Date: 2009-02-09



Date: February 9, 2009

Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

Request for Confidentiality

Company Name: WhereNet Corp.
FCC ID: NSQWTK-5000
FCC Part 15 Certification

Dear Sir or Madame,

In accordance with 0.459 of CFR 47, WhereNet Corp. hereby requests confidentiality of all (Block Diagrams, Circuit Diagrams, Parts List, Operational Description) attachments for the subject application.

These documents contain detailed system and equipment description and related information about the product which WhereNet Corp. considers to be proprietary, confidential and a custom design and otherwise would not release to the general public. Since the design is a basis from which future technological products will evolve, WhereNet Corp. considers that this information would be of benefit to its competitors and that the disclosure of the information in these documents would give competitors an unfair advantage in the market.

Sincerely,

A handwritten signature in blue ink, appearing to read "Charles A. Derrow".

Charles A. Derrow
Manager, Compliance Engineering
Zebra Technologies Corporation
Tel 847.793.5719
cdderrow@zebra.com



Date: February 9, 2009

Eurofins Product Service GmbH
Storkower Strasse 38c
D-15526 Reichenwalde bei Berlin
Germany

To Whom It May Concern:

Please be advised that WhereNet Corp. authorizes Eurofins Product Service, Inc. to act on our behalf, until otherwise notified, for applications submitted to the Federal Communications Commission and/or Eurofins Product Service GmbH.

We certify that we are not subject to denial of federal benefits, which include FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1998, U.S.C. 862. Further, no party to the application, as defined in 47 CFR 1.2002(b), is subject to denial of federal benefits, that includes FCC benefits.

Thank you for your attention to this matter.

Sincerely,

A handwritten signature in blue ink, appearing to read "C. Derrow".

Charles A. Derrow
Manager, Compliance Engineering
Zebra Technologies Corporation
Tel 847.793.5719
cdderrow@zebra.com

RSS-102, Annex A – RF Technical Brief Cover Sheet

(1) COMPANY NUMBER:	CN 3586B
(2) MODEL NUMBER(S):	WTK-5000
(3) MANUFACTURER:	WHERE NET CORP.
(3.1) Address :	2858 De La Cruz Blvd. Santa Clara, CA 95050 USA
(3.2) Contact Person:	Charles A. Derrow
(3.3) Email :	cderrow@zebra.com
(3.4) Phone & Fax:	847-793-5719 , 847-821-1795

(4) TYPE OF EVALUATION: (complete the applicable sections)	
(4.1) SAR EVALUATION: Device used in the Vicinity of the Human Head	
(4.1.1) Multiple transmitters:	YES ☐ NO ☐
(4.1.2) Evaluated against exposure limits:	General Public Use ☐ Controlled Use ☐
(4.1.3) Duty cycle used in evaluation:	_____ %
(4.1.4) Standard used for evaluation:	_____
(4.1.5) SAR value: _____ W/kg	Measured ☐ Computed ☐ Calculated ☐
(4.2) SAR EVALUATION: Body-worn Device	
(4.2.1) Multiple transmitters:	YES ☐ NO ☐
(4.2.2) Evaluated against exposure limits:	General Public Use ☐ Controlled Use ☐
(4.2.3) Duty cycle used in evaluation:	_____ %
(4.2.4) Standard used for evaluation:	_____
(4.2.5) SAR value: _____ W/kg	Measured ☐ Computed ☐ Calculated ☐
(4.3) RF EVALUATION	
(4.3.1) Evaluated against exposure limits:	General Public Use ☒ Controlled Use ☐
(4.3.2) Duty cycle used in evaluation:	_____ %
(4.3.3) Standard used for evaluation:	_____
(4.3.4) Measurement distance (in m):	_____ m
(4.3.5) RF value:	_____ V/m ☐ A/m ☐ W/m ² ☐
	Measured ☐ Computed ☐ Calculated ☐

Appendix I: Application and Agreement for Certification Services
(1) APPLICANT & ADDRESS:

WhereNet Corp.
2858 De La Cruz Blvd.
Santa Clara, CA 95050
USA

CONTACT NAME:

Charles A. Derrow

TELEPHONE NO.:

847-793-5719

EMAIL ADDRESS:

cderrow@zebra.com

FACSIMILE NO.:

847-821-1795

(2) CANADIAN REPRESENTATIVE & ADDRESS:

Celltech Labs, Inc.
21-364 Loughheed Road
Kelowna BC V1X 7R8
Canada

CONTACT NAME:

IC Representation Officer

TELEPHONE NO.:

250-765-7650

EMAIL ADDRESS:

IC-Rep@celltechlabs.com

FACSIMILE NO.:

250-765-7645

CANADIAN REP COMPANY NUMBER:

(4) CERTIFICATION NUMBER consisting of **COMPANY NUMBER** and **UPN (maximum 11 digits)** : IC: 3586B-WTK-5000

(5) MODEL NUMBER(S): WTK-5000

(6) SPECIFICATION STANDARD: RSS210 and **ISSUE No.:** 7 Date June 2007

(7) TYPE OF SERVICE:

☒ **SINGLE** ☐ **NEW FAMILY** ☐ **EXISTING FAMILY** ☐ **MULTIPLE LISTING** ☐ **REASSESSMENT (Modification)**

(8) PAYMENT ☐ **by CHEQUE**

Amount:

Cheque Number:

☒ **by CREDIT CARD:** **CARD HOLDER'S NAME:**

CREDIT CARD TYPE:

CREDIT CARD NUMBER:

EXPIRY DATE:

Card Holder is: ☐ **Applicant** ☒ **Test facility**

AUTHORIZED AMOUNT:

CARD HOLDER'S SIGNATURE:

I agree to pay the total amount entered above in accordance with the credit card holder's agreement.

(9) AGREEMENT:

THE APPLICANT AGREES TO:

- (i) Accept responsibility for all Eurofins Product Service GmbH charges arising from this application;
- (ii) Meet all requirements in accordance with Radio Standards Procedure 100 and other applicable procedures;
- (iii) Warrant that the test results submitted are a true representation of the characteristics of the radio equipment type for which certification is requested;
- (iv) Inform Eurofins Product Service GmbH of any changes to the information submitted.

Charles A. Derrow, Manager, Compliance Engineering

NAME AND TITLE OF APPLICANT (PLEASE PRINT OR TYPE)



SIGNATURE OF APPLICANT

DATE: Feb 9, 2009

Item 17. Equipment Specifications:							
Frequency range in MHz	Rated RF power output IN WATTS	Frequency tolerance % , Hz, ppm	Emission Designator (See 47 CFR 2.201 and 2.202)	Microprocess or Model Number	FCC Rule Part	Grant Notes	
2441.75	0.1265	ppm					
2412	0.165						
2462							

For submission of further line items, please attach a separate equipment specifications chart.

Item 18. Equipment Authorization Waiver:	
Is there an equipment authorization waiver associated with this application?	☐ Yes ☒ No
If yes, has the associated waiver been approved and all information uploaded?	☐ Yes ☒ No

Read each certification carefully before answering and signing this application
WILLFUL FALSE STATEMENTS MADE ON THIS FORM ARE PUNISHABLE BY FINE AND IMPRISONMENT (U.S. CODE, TITLE 18, SECTION 1001), AND/OR REVOCATION OF ANY STATION LICENSE OR CONSTRUCTION PERMIT (U.S. CODE, TITLE 47, SECTION 312(a)(1)), AND/OR FORFEITURE (U.S. CODE, TITLE 47, SECTION 503).

Item 19. SECTION 5301 (ANTI-DRUG ABUSE) CERTIFICATION:
The applicant must certify that neither the applicant nor any party to the application is subject to a denial of Federal benefits, that include FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. § 862 because of a conviction for possession or distribution of a controlled substance. See 47 CFR 1.2002(b) for the definition of a "party" for these purposes.
Does the applicant or authorized agent so certify?
☒ Yes ☐ No

Item 20. APPLICANT/AGENT CERTIFICATION:
I certify that I am authorized to sign this application. All of the statements herein and the exhibits attached hereto, are true and correct to the best of my knowledge and belief. IN accepting a Grant of Equipment Authorization as a result of the representations made in this application, the applicant is responsible for (1) labeling the equipment with the exact FCC ID specified in this application, (2) compliance statement labeling pursuant to the applicable rules, and (3) compliance of the equipment with the applicable technical rules. If the applicant is not the actual manufacturer of the equipment, appropriate arrangements have been made with the manufacturer to ensure that production units of this equipment will continue to comply with the FCC's technical requirements.
Authorizing an agent to sign this application, is done solely at the applicant's discretion; however, the applicant remains responsible for all statements in this application.
If an agent has signed this application on behalf of the applicant, a written letter of authorization which includes information to enable the agent to respond to the above section 5301 (Anti-Drug Abuse) Certification statement has been provided by the applicant. It is understood that the letter of authorization must be submitted to the FCC upon request, and that the FCC reserves the right to contact the applicant directly at any time.

Signature of authorized applicant:	
Title of authorized signature	Manager, Compliance Engineering

Complete items below if an agent signs the application			
Company Name:			
First Name:	Middle Initials:	Last Name:	
Address Line 1			
Address Line 2:			
P.O. Box	City:		
State:	Zip/Postal Code:	Country:	
Phone:		Fax:	
E-Mail:			

Note: This form must be completed and provided with the submission.