

American Certification Body, Inc. 6731 Whittier Ave. Suite C110 McLean, VA 22101

### **Acknowledgement of IC Listing Requirements**

By signing this document, we acknowledge that any information specified on the ACB <u>Application and Agreement Form for Industry Canada Certification Services</u> provided with this application may be provided to Industry Canada. We acknowledge that this information may be posted in the Radio Equipment List (REL) on the Department's Web Site. Additionally, we understand that we must inform ACB of any changes to the information submitted.

We further acknowledge that the Certified product shall not be distributed, leased, or offered for sale in Canada prior to its listing on the Industry Canada Radio Equipment List (REL). We are aware that we may verify the status of this listing at the following web address:

http://strategis.ic.gc.ca/cgi-bin/sc mrksv/spectrum/reltelSearch/search.pl?lang=e&db=rel

Dated this	7 <sup>th</sup> day of February, 2012.	
Ву:	Sorbel Leile (Signature)	<u>Ron Seide</u> (Print name)
Title:	<u>President</u>	
email:	rseide@summitdatacom.com_	
On behalf of:	_Summit Data Communications, Inc. (Company Name)	
Telephone:	<u>330-434-7929</u>	_



Attn: Director of Certification

Dated this 7<sup>th</sup> day of February, 2012.

### **Authority to Act as Agent**

I appoint <u>National Technical Systems (NTS)</u> to act as our agent in the preparation of this application for equipment certification. I certify that submitted documents properly describe the device or system for which equipment certification is sought. I also certify that each unit manufactured, imported or marketed, as defined in Industry Canada's regulations will have affixed to it a label identical to that submitted for approval with this application.

For instances where our authorized agent signs the application for certification on our behalf, I acknowledge that all responsibility for complying with the terms and conditions for Certification, as specified by American Certification Body, Inc. (ACB), still resides with Summit Data Communications at 526 South Main Street Suite 805, Akron, OH 44311 USA.

Agency Agreement Expiration Date: 2/7/2013

By: Ron Seide (Signature) (Print name)

Title: President (Company Name)

Telephone: 330-434-7929



### 2/7/2012

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

Subject: Confidentiality request for IC: 6616A-SDCSSD40NBT

To Whom It May Concern,

Pursuant to sections RSP-100, Section 10, the applicant requests confidential treatment of the following information accompanying this application:

Schematics Block Diagram Theory of Operation

The above materials contain trade secrets and proprietary information not customarily released to the public. The public disclosure of these matters might be harmful to the applicant and provide unjustified benefits to its competitors.

Sincerely,

President

Summit Data Communications, Inc.

## CANADIAN REPRESENTATIVE LETTER OF ATTESTATION

(**Single** Certification or Registration sample letter)

**Canadian Representative** 

Company Name: Psion Inc.

Contact Name: Sada Dharwarkar, P. Eng. Address: 2100 Meadowvale Blvd.

Mississauga, Ontario Canada L5N 7J9

Telephone No: 905-812-6200 ext 3358

Fax No: 905-812-6301

Email: Sada.Dharwarkar@psion.com

**TO:** Industry Canada

3701 Carling Ave., Bldg. 94, Ottawa, ON, K2H 8S2

**ATTENTION: Certification and Engineering Bureau** 

This letter is to confirm that we have accepted the responsibility to act as Canadian Representative on behalf of the **Applicant** noted below. As Canadian Representative, we are aware of the requirements involved as outlined in **Industry Canada** applicable documents (RSP-100, Section 3.4 and/or DC-01, Section 7.2).

**Applicant** 

Company name: Summit Data Communications, Inc.

Company Number: 6616A

Contact Name: Ronald Seide

Address: 526 South Main Street Suite 805

Akron, Ohio USA 44311

Telephone No: 330.434.7929 Fax No: 330.434.7931

Email: rseide@summitdatacom.com

Certification / Registration Number:6616A-SDCSSD40NBT

Model Number: SDC-SSD40NBT

Signature:

Date: February 17, 2010 Signed by (printed name): Sada Dharwarkar, P. Eng.

# **RSS-102 Attestation Changes (March 2010)**

# **NOTE:**

The following pages contain RSS-102 ANNEX A, B & C. The following process must now be followed by applicants for IC:

# excerpt from RSS-102

# 2.4 Approval Process

To obtain approval under this standard, the above-mentioned application for certification shall be accompanied by the duly completed RF technical brief cover sheet (see Annex A) and a properly signed declaration of compliance (see Annex B). However, if the device in question meets the exemption from routine evaluation limits of sections 2.5.1 or 2.5.2, only a signed declaration of compliance needs to be submitted (see Annex C).

In addition, submission of the RF exposure technical brief is now required for certification. It shall be accompanied by the completed RF technical brief cover sheet.

# RSS-102 Annex A

(NOTE: Annex A & B are Required When SAR or RF Evaluation Measurements are Applicable)

All Fields must be completed with the requested information or the following codes:  N/A for Not Applicable, N/P for Not Performed or N/V for Not Available.  Where applicable, check appropriate box.	
1. COMPANY NUMBER: 6616A	
2. MODEL NUMBER: SDC-SSD40NBT	
3. APPLICANT: Summit Data Communications, Inc	
4. TYPE OF EVALUATION (Complete the applicable sections):  (a) SAR Evaluation: Device Used in the Vicinity of the Human Head; (b) SAR Evaluation: Body-Worn Device; (c) SAR Evaluation: Limb-Worn Device; (d) RF Evaluation Note: The worst-case scenario (i.e. highest measured value obtained) should be reported.	
<ul> <li>(a) SAR Evaluation: Device used in the Vicinity of the Human Head</li> <li>Multiple transmitters: □-Yes □-No</li> <li>Evaluated against exposure limits: □-General Public Use □-Controlled Use</li> <li>Duty cycle used in evaluation: %</li> <li>Standard used for evaluation:</li> <li>SAR value: W/kg. □-Measured □-Computed □-Calculated</li> </ul>	
<ul> <li>(b) SAR Evaluation: Body-Worn Device</li> <li>Multiple transmitters: □-Yes □-No</li> <li>Evaluated against exposure limits: □-General Public Use □-Controlled Use</li> <li>Duty cycle used in evaluation: %</li> <li>Standard used for evaluation:</li> <li>SAR value: W/kg. □-Measured □-Computed □-Calculated</li> </ul>	
<ul> <li>(c) SAR Evaluation: Limb-Worn Device</li> <li>Multiple transmitters: □-Yes □-No</li> <li>Evaluated against exposure limits: □-General Public Use □-Controlled Use</li> <li>Duty cycle used in evaluation: %</li> <li>Standard used for evaluation:</li> <li>SAR value: W/kg. □-Measured □-Computed □-Calculated</li> </ul>	
<ul> <li>(d) RF Evaluation</li> <li>Evaluated against exposure limits:  ☐-General Public Use ☐-Controlled Use</li> <li>Duty cycle used in evaluation: 100%</li> <li>Standard used for evaluation:</li> <li>Measurement Distance: 20cm</li> <li>RF value: 0.28 ☐-V/m ☐-A/m ☐-W/m² (Note: 10 W/m² = 1 mW/cm²) ☐-Measured ☐-Computed ☐-Calculated</li> </ul>	

### RSS-102 Annex B

(NOTE: Annex A & B are Required When SAR or RF Evaluation Measurements are Applicable)

### **ATTESTATION:**

#### I attest:

- a) that the information provided in Annex A is correct;
- b) that the device evaluation was performed or supervised by me;

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- c) that applicable measurement methods and evaluation methodologies have been followed;
- d) and that the device meets the SAR and/or RF exposure limits of RSS-102.

Signature:

Date: 12-Jan-12

NAME (Please print or type):

Mark Hill

TITLE (Please print or type):

Staff Engineer

COMPANY (Please print or type):

Elliott - NTS for Summit Data

- Note 1: To obtain approval under this standard, the above-mentioned application for certification shall be accompanied by the duly completed RF technical brief cover sheet (see Annex A) and a properly signed declaration of compliance (see Annex B). However, if the device in question meets the exemption from routine evaluation limits of sections 2.5.1 or 2.5.2, only a signed declaration of compliance needs to be submitted (see Annex C).
- Note 2: In addition, submission of the RF exposure technical brief is now required for certification. It shall be accompanied by the completed RF technical brief cover sheet (Annex A+B or C).
- Note 3: In cases of exemption according to RSS-102, the information contained in the RF exposure technical brief may be limited to information that demonstrates how the e.i.r.p. or output power was derived (Annex C).

### RSS-102 Annex C

(NOTE: Declaration of RF Exposure Compliance for Exemption from Routine Evaluation Limits)

## **ATTESTATION:**

### I attest:

- a) that the radiocommunication apparatus meets the exemption from the routine evaluation limits in Section 2.5 of RSS-102;
- b) that the Technical Brief was prepared and the information contained therein is correct;
- c) that the device evaluation was performed or supervised by me;
- d) and that the device meets the SAR and/or RF exposure limits of RSS-102.

Signature:

Date: 12-Jan-12

NAME (Please print or type):

Mark Hill

TITLE (Please print or type):

Staff Engineer

COMPANY (Please print or type):

Elliott - NTS for Summit Data

- Note 1: To obtain approval under this standard, the above-mentioned application for certification shall be accompanied by the duly completed RF technical brief cover sheet (see Annex A) and a properly signed declaration of compliance (see Annex B). However, if the device in question meets the exemption from routine evaluation limits of sections 2.5.1 or 2.5.2, only a signed declaration of compliance needs to be submitted (see Annex C).
- Note 2: In addition, submission of the RF exposure technical brief is now required for certification. It shall be accompanied by the completed RF technical brief cover sheet (Annex A+B or C).
- Note 3: In cases of exemption according to RSS-102, the information contained in the RF exposure technical brief may be limited to information that demonstrates how the e.i.r.p. or output power was derived (Annex C).