



www.raesystems.com

Protection Through Detection

3775 North First Street
San Jose, CA 95134-1708 USA
Main: 408-952-8200
Fax: 408-952-8480

Date: _12-15-2011__

RAE Systems, Inc
3775 North First Street.
San Jose CA 95134

To Whom It May Concern:

Intertek Shanghai is authorized to act on our behalf, until otherwise notified, for applications to RAE Systems, Inc.

We certify that we are not subject to denial of federal benefits, that includes FCC benefits, pursuant to Section 5301 of the Anti-Drug Abuse Act of 1988, 21 U.S.C. 862. Further, no party, as defined in 47 CFR 1.2002 (b), to the application is subject to denial of federal benefits, that includes FCC benefits.

Thank you,

Agency Agreement Expiration Date: 12-15-2012

By: _____ **James Liu** _____
(Signature¹) (Print name)

Title: _Engineering Director---Wireless_

On behalf of: RAE Systems, Inc
(Company Name)

Telephone: 408-9528200

¹ - Must be signed by applicant contact given for applicant on the FCC site, or by the authorized agent if an appropriate authorized agent letter has been provided. Letters should be placed on appropriate letterhead.



Request for Confidentiality

Date: _12-15-2011_

Subject: Confidentiality Request for: FCC ID: SU3RM900A

Pursuant to FCC 47 CRF 0.457(d) and 0.459 and IC RSP-100, Section 10, the applicant requests that a part of the subject FCC application be held confidential.

Type of Confidentiality Requested		Exhibit
<input type="checkbox"/> Short Term	<input checked="" type="checkbox"/> Permanent	Block Diagrams
<input type="checkbox"/> Short Term		External Photos
<input type="checkbox"/> Short Term	<input type="checkbox"/> Permanent* ²	Internal Photos
<input type="checkbox"/> Short Term	<input checked="" type="checkbox"/> Permanent	Operation Description/Theory of Operation
<input type="checkbox"/> Short Term	<input type="checkbox"/> Permanent	Parts List & Placement/BOM
<input type="checkbox"/> Short Term	<input type="checkbox"/> Permanent	Tune-Up Procedure
<input type="checkbox"/> Short Term	<input checked="" type="checkbox"/> Permanent	Schematics
<input type="checkbox"/> Short Term		Test Setup Photos
<input type="checkbox"/> Short Term	<input type="checkbox"/> Permanent*	User's Manual

*Note: _____ (Insert Explanation as Necessary)

RAE Systems, Inc has spent substantial effort in developing this product and it is one of the first of its kind in industry. Having the subject information easily available to "competition" would negate the advantage they have achieved by developing this product. Not protecting the details of the design will result in financial hardship.

Permanent Confidentiality:

The applicant requests the exhibits listed above as permanently confidential be permanently withheld from public review due to materials that contain trade secrets and proprietary information not customarily released to the public.

Short-Term Confidentiality:

The applicant requests the exhibits selected above as short term confidential be withheld from public view for a period of _____ days from the date of the Grant of Equipment Authorization and prior to marketing. This is to avoid premature release of sensitive information prior to marketing or release of the product to the public. Applicant is also aware that they are responsible to notify ACB in the event information regarding the product or the product is made available to the public. ACB will then release the documents listed above for public disclosure pursuant to FCC Public Notice DA 04-1705.

NOTE for Industry Canada Applications:

The applicant understands that until such time that IC distinguishes between Short Term and Permanent Confidentiality, either type of marked exhibit above will simply be marked Confidential when submitted to IC.

Sincerely,

By: _____
(Signature/Title³)

James Liu
(Print name)

Engineering Director---Wireless_

² - The asterisked items (*) require further justification before permanent confidentiality will be allowed. These also currently require review by the FCC under their Permit-But-Ask policy before the grant is issued and can delay completion of an application. Further justification should be added to the note above. One such example for a potted device would be: "The EUT is FULLY potted using a non-removable epoxy based material. Removal of potting material causes irreparable damage to internal circuitry. See photographs exhibits that outline the device before and after potting."

³ - **Must be signed by applicant contact given for applicant on the FCC site, or by the authorized agent if an appropriate authorized agent letter has been provided. Letters should be placed on appropriate letterhead.**