## **Modular Approval Request Letter**

Date: Sep. 30, 2004

Dear Sir,

There's an 802.11b/g Wireless mini module that would like to have your authorization as a modular approval.

The specific product as below, Wireless mini module, with its designed features and specified description, meets special requirements for full modular approval on FCC Public Notice DA 00-1407 by cross-reference list below.

| Company      | : Cellvision Systems Inc.        |
|--------------|----------------------------------|
| Model Name   | : 802.11b/g Wireless mini module |
| Model Number | : GLM-100                        |
| FCC ID       | : QTRGLM10001                    |

| Requirement of Public Notice DA00-1407                    | Reference to GLM-100                                   |
|-----------------------------------------------------------|--------------------------------------------------------|
| 1. The modular transmitter must have its own RF           | The module has its own RF shielding. Please see        |
| shielding.                                                | external photo.pdf                                     |
| 2. The modular transmitter must have buffered             | The modular has buffered data inputs, it is integrated |
| modulation/data inputs.                                   | in chip 93LC46. Please see diagram.pdf                 |
| 3. The modular transmitter must have its own power        | All power lines derived from the host device are       |
| supply regulation.                                        | regulated before energizing other circuits internal to |
|                                                           | the GLM-100. Please see circuit.pdf                    |
| 4. The modular transmitter must comply with the antenna   | The GLM-100 meets the FCC antenna requirements.        |
| requirements of Section 15.203 and 15.204(c).             | Please see Exterior photo.pdf                          |
| 5. The modular transmitter must be tested in a            | The GLM-100 was tested in a stand-alone                |
| stand-alone configuration, i.e., the module must not be   | configuration via a PCMCIA extender. Please see        |
| inside another device during testing.                     | conducted set-up photo.pdf and spurious set-up         |
|                                                           | photo.pdf                                              |
| 6. The modular transmitter must be labeled with its own   | The label position of GLM-100 is clearly indicated.    |
| FCC ID number, and, if the FCC ID is not visible when     | Please see the label.pdf                               |
| the module is installed inside another device, then the   |                                                        |
| outside of the device into which the module is installed  |                                                        |
| must also display a label referring to the enclosed       |                                                        |
| module.                                                   |                                                        |
| 7. The modular transmitter must comply with any specific  |                                                        |
| rule or operating requirements applicable to the          | rules. Detail instructions are given in the Users      |
| transmitter and the manufacturer must provide adequate    | Manual. Please see Installation guide.pdf              |
| instructions along with the module to explain any such    |                                                        |
| requirements. A copy of these instructions must be        |                                                        |
| included in the application for equipment authorization.  |                                                        |
| 8. The modular transmitter must comply with any           | The GLM-100comply with applicable RF exposure          |
| applicable RF exposure requirements. For example, FCC     | requirements. Please see RF safety evaluation. pdf     |
| Rules in Sections 2.1091, 2.1093 and specific Sections of |                                                        |
| Part 15, including 15.319(i), 15.407(f), 15.253(f) and    |                                                        |
| 15.255(g), require that Unlicensed PCS, UNII and          |                                                        |
| millimeter wave devices perform routine environmental     |                                                        |
| evaluation for RF Exposure to demonstrate compliance.     |                                                        |
| In addition, spread spectrum transmitters operating under |                                                        |
| Section 15.247 are required to address RF Exposure        |                                                        |
| compliance in accordance with Section 15.247(b)(4).       |                                                        |

Yours sincerely,

Jerry Liu Supervisor

Intertek Testing Service Taiwan Ltd.