

**LIST OF EXHIBITS**

| DESCRIPTION                                                                   | EXHIBITS | REFERENCE              |
|-------------------------------------------------------------------------------|----------|------------------------|
| I. Identification label Information & General Information                     | 1        | 2.1033 (b) 7 & 2.925   |
| 1. Production Plans                                                           | 1A       | 2.1031                 |
| 2. Application References                                                     |          | N/A                    |
| 3. Data submittal Procedure                                                   |          |                        |
| 4. Similar Certified Transmitter                                              |          |                        |
| II. Certification Data                                                        | 2        |                        |
| III. External Photographs <i>confidential</i>                                 | 3        | 2.1033 (b) 7           |
| IV. Block Diagrams (Circuit Diagrams) <i>confidential</i>                     | 4        | 2.1033 (b) 5           |
| V. Schematic Diagrams & Antenna Assembly <i>confidential</i>                  | 5        | 2.1033 (b) 5           |
| VI. <b>Test Report #1,</b>                                                    |          |                        |
| <b>Part 15.247 – New Certification</b>                                        | 6        | 6 2.1033 (b) 6         |
| Eleven Common Bluetooth Items                                                 | 6        |                        |
| Six tests required                                                            | 6        | 15.247 (a, b, c, g, h) |
| 1) The Occupied Bandwidth Section 15.247(a)!ii                                |          |                        |
| 2) Conducted Output Power Section 15.247(b)1                                  |          |                        |
| 3) EIRP limit Section 15.247(b)3                                              |          |                        |
| 4) RF safety Section 15.247(b)4                                               |          | see Exhibit XII        |
| 5) Spurious Emissions Section 15.247 (c)                                      |          |                        |
| 6) Power Spectral Density in Acquisition Mode                                 | N/A      |                        |
| VI. <b>Test Report #2,</b>                                                    |          |                        |
| <b>Part 22/ 24 - Supplemental Report for Previously Certified Transmitter</b> |          |                        |
| Exhibit 6A - RF Power Output                                                  |          | 2.1046                 |
| Exhibit 6G - Transmitter Radiated Spurious Emissions                          |          | 2.1053                 |
| Exhibit 6G - Equivalent Isotropic Radiated Power                              |          |                        |
| VII. Test Set-up Procedures                                                   | 7        | 2.1041                 |
| VIII. Instruction Manual                                                      | 8        | 2.1033 (b) 3           |
| IX. Internal Photographs                                                      | 9        | 2.1033 (b) 7           |
| X. Part List and Tune Up Procedures <i>confidential</i>                       | 10       | N/A                    |
| XI. RF Exposure Information                                                   | 11       | 2.1093 & 15.247 (b) 4  |

|       |                                                  |    |                       |
|-------|--------------------------------------------------|----|-----------------------|
| XII.  | Operational Description                          | 12 | 2.1033 (b) 1, 2, 4, 8 |
|       | Antenna Requirements                             | 12 | 15.203                |
|       | 1. Technical Characteristics 1 - 5               |    |                       |
|       | 2. Application                                   |    |                       |
| XIII. | Cover Letter, Action Requested                   | 13 |                       |
|       | Cover Letter, Authorization to sign FCC Form 731 | 13 |                       |

*Please NOTE: Exhibits 4, 5, 10 and 12 are requested to held confidential*

**EXHIBIT 1. FCC IDENTIFICATION LABEL**

Required Under Section: 47 CFR 2.1033(c) 11

Please note: Two FCC Identifier labels are submitted on this page for the two physically and electrically identical models, as defined by Section 2.908.

FCC ID: AZ489FT7008 Identifier label for the

Model: F4421A

& Model: F4426A



The labels above are 175 % of actual size.

**NOTE: The differences between models are cosmetic only.**

Label Location: Back side of the terminal.



## **EXHIBIT 1A. General Information --- 47 CFR 2.1031 and 2.1061.**

### **1A.1. Production Plans -- Pursuant 47 CFR 2.1031**

Quantity production is planned.

### **1A.2. Application References -- Pursuant 47 CFR 2.1061**

Reference is made to the following Motorola "Application References"

1. Part 15.247 Intentional Radiators and their application
2. Part 22 Cellular & 24 PCS

### **1A.3. Data Submittal Procedure**

Data located in Exhibit 6 is supplied in accordance with Part 2, Subpart J and Part 15, Sub-part C and Part 24 of the Commissions' rules and will be submitted electronically.

### **1A.4. Similar, currently Certified Intentional Radiator**

The Enhanced PowerPad Terminal is manufactured by Motorola, Inc. The Enhanced PowerPad contains within one Bluetooth intentional radiator co-located with a dual-band Part 22/24, GSM transceiver.

The Bluetooth device is based on the Broadcom single chip solution and meets all Bluetooth Qualification Testing, BQB. The Enhanced PowerPad is uses the identical Bluetooth module as the PowerPad Certified under FCC ID: AZ489FT7005.

The Part 22/24, g20 GPRS radio modem is a dual-band GSM transceiver module previously certified under the FCC ID: IHDT56DB1, by the Manufacturer and Grantee Motorola, Inc. This transmitter module would be considered physically and electrically identical to the original transmitter as defined by Part 2.908.