



PUBLIC NOTICE

Federal Communications Commission
445 12th St., S.W.
Washington, D.C. 20554

News Media Information 202 / 418-0500
Internet: <http://www.fcc.gov>
TTY: 1-888-835-5322

DA 12-46

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WIRELESS TELECOMMUNICATIONS BUREAU SEEKS COMMENT ON REQUEST FOR WAIVER BY MOBILARM LIMITED TO ALLOW CERTIFICATION AND USE OF EMERGENCY TRANSMITTER BEACON FOR SUBMARINERS

WT Docket No. 12-6

Comment Date: March 5, 2012

Reply Date: March 26, 2012

On September 19, 2011, Mobilarm Ltd. (Mobilarm) filed a request for waiver of Part 80 of the Commission's Rules¹ with respect to the V200 survival beacon device.² On January 5, 2012, Mobilarm submitted a revised waiver request.³ The V200 is a lightweight locator beacon designed for use in situations of submarine escape and abandonment. Upon reaching the water surface, the V200 transmits a Mayday voice message on frequency 156.8 MHz, a digital selective calling (DSC) Mayday voice message and Global Positioning System coordinates on frequency 156.525 MHz, an Automatic Identification System message on frequency 161.975 MHz, and a direction-finding signal on frequency 121.5 MHz. The V200 is similar to a Maritime Survivor Locating Device (MSLD),⁴ except that it does not incorporate a DSC receiver. Mobilarm requires a waiver of Part 80 because currently there are no provisions in the rules for such a device.

Mobilarm states that it intends for the V200 to be used only by the United States Navy and by private contractors working for the Navy in the service, maintenance, and recovery of deep-sea assets such as submarines. It indicates that it will not market or sell the device to any entity other than the Navy or a Navy contractor. It therefore seeks a waiver to permit FCC equipment certification of the device. We seek comment on the waiver request.

¹ 47 C.F.R. Part 80.

² Letter dated Aug. 30, 2011 from Lindsay Lyon, Chief Executive Officer, Mobilarm Limited to Stan Lyles, Office of Engineering and Technology, FCC.

³ Letter dated Jan. 5, 2011 from Lindsay Lyon, Chief Executive Officer, Mobilarm Limited to Tim Maguire, Office of Engineering and Technology [sic], FCC.

⁴ The Radio Technical Committee on Maritime Services has developed a standard for MSLDs entitled "RTCM Recommended Standards for Maritime Survivor Locating Devices (MSLD) Version 1.0," developed by Radio Technical Committee on Maritime Services (RTCM) Special Committee number 119.

Procedural Matters

Comments on the request are due **no later than March 5, 2012**. Reply comments are due **no later than March 26, 2012**. All filings should reference the docket number of this proceeding, WT 12-6.

This proceeding has been designated as a “permit-but-disclose” proceeding in accordance with the Commission's *ex parte* rules.⁵ Persons making *ex parte* presentations must file a copy of any written presentation or a memorandum summarizing any oral presentation within two business days after the presentation (unless a different deadline applicable to the Sunshine period applies). Persons making oral *ex parte* presentations are reminded that memoranda summarizing the presentation must (1) list all persons attending or otherwise participating in the meeting at which the *ex parte* presentation was made, and (2) summarize all data presented and arguments made during the presentation. If the presentation consisted in whole or in part of the presentation of data or arguments already reflected in the presenter's written comments, memoranda or other filings in the proceeding, the presenter may provide citations to such data or arguments in his or her prior comments, memoranda, or other filings (specifying the relevant page and/or paragraph numbers where such data or arguments can be found) in lieu of summarizing them in the memorandum. Documents shown or given to Commission staff during *ex parte* meetings are deemed to be written *ex parte* presentations and must be filed consistent with rule 1.1206(b). In proceedings governed by rule 1.49(f) or for which the Commission has made available a method of electronic filing, written *ex parte* presentations and memoranda summarizing oral *ex parte* presentations, and all attachments thereto, must be filed through the electronic comment filing system available for that proceeding, and must be filed in their native format (e.g., .doc, .xml, .ppt, searchable .pdf). Participants in this proceeding should familiarize themselves with the Commission's *ex parte* rules.

The request, and comments and reply comments filed in response to this *Public Notice*, will be available for public inspection and copying in the Commission's Reference Center, Room CY-A257, 445 12th Street, S.W., Washington, D.C. 20554, and via the Commission's Electronic Comment Filing System (ECFS) by entering the docket number, WT 12-6. Copies of the request are also available from Best Copy and Printing, Inc., telephone (800) 378-3160, facsimile (301) 816-0169, e-mail FCC@BCPIWEB.com.

Comments may be filed using the ECFS or by filing paper copies. *See* Electronic Filing of Documents in Rulemaking Proceedings, 63 Fed. Reg. 24121 (1998). Comments filed through the ECFS can be sent as an electronic file via the Internet to <http://www.fcc.gov/cgb/ecfs/>. Generally, only one copy of an electronic submission must be filed. If multiple docket or rulemaking numbers appear in the caption of this proceeding, however, commenters must transmit one electronic copy of the comments to each docket or rulemaking number referenced in the caption. In completing the transmittal screen, commenters should include their full name, U.S. Postal Service mailing address, and the applicable docket or rulemaking number. Parties may also submit an electronic comment by Internet e-mail. To get filing instructions for e-mail comments, commenters should send an e-mail to ecfs@fcc.gov, and should include the following words in the body of the message, “get form.” A sample form and directions will be sent in reply.

Parties who choose to file by paper must file an original and one copy of each filing. If more than one docket or rulemaking number appears in the caption of this proceeding, commenters must submit two additional copies for each additional docket or rulemaking number.

Filings can be sent by hand or messenger delivery, by commercial overnight courier, or by first-class or overnight U.S. Postal Service mail (although we continue to experience delays in receiving U.S. Postal Service mail). All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission, as follows:

⁵ *See* 47 C.F.R. §§ 1.1200(a), 1.1206.

-All hand-delivered paper filings for the Commission's Secretary must be delivered to FCC Headquarters at 445 12th St., S.W., Room TW-A325, Washington, DC 20554. All hand deliveries must be held together with rubber bands or fasteners. Envelopes must be disposed of before entering the building. The filing hours at this location are 8:00 a.m. to 7:00 p.m. **PLEASE NOTE:** This is the **ONLY** location where hand-delivered or messenger-delivered paper filings for the Commission's Secretary will be accepted. The Commission's former filing location at 236 Massachusetts Ave., N.E., is permanently closed.

-Commercial overnight mail (other than U.S. Postal Service Express Mail and Priority Mail) must be sent to 9300 East Hampton Drive, Capitol Heights, MD 20743.

-U.S. Postal Service first-class mail, Express Mail, and Priority Mail should be addressed to 445 12th Street, S.W., Washington, DC 20554.

-All filings must be addressed to the Commission's Secretary, Office of the Secretary, Federal Communications Commission.

Parties are requested to send one copy of their comments and reply comments to Best Copy and Printing, Inc., Portals II, 445 12th Street, S.W., Room CY-B402, Washington, D.C. 20554, (800) 378-3160, e-mail FCC@BCPIWEB.com.

Alternate formats of this *Public Notice* (computer diskette, large print, audio recording, and Braille) are available to persons with disabilities by contacting the Consumer & Governmental Affairs Bureau at (202) 418-0530 (voice), (202) 418-0432 (TTY), or send an e-mail to fcc504@fcc.gov.

For further information, contact Mr. Tim Maguire of the Mobility Division, Wireless Telecommunications Bureau at (202) 418-2155 or via e-mail to Tim.Maguire@fcc.gov.

Action by the Deputy Chief, Mobility Division, Wireless Telecommunications Bureau.

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