DEPARTMENT OF THE ARMY SUPPLY BULLETIN

AVAILABILITY OF IMPROVED GUARD RECEIVER SQUELCH CIRCUIT BOARD FOR RADIO SET

AN/ARC-116

Headquarters, Department of the Army, Washington, DC 28 September 1976

- 1. Purpose. To advise organizations utilizing Radio Set AN/ARC- 116 and organizations supporting users of the radio set of the availability of an improved guard receiver squelch circuit board. The improved circuit board enhances the responses of the guard receiver to a swept beacon distress signal.
- 2. Information. Guard receiver squelch circuit board A 1 A 11 has been improved. The improved circuit board part number is SM-B-791005 and should be requisitioned under NSN 5821-00-116-6623. The improved circuit board will be free issue for all using units, on an exchange basis, to provide initial issue. All using units will exchange serviceable squelch circuit boards with part number SM-B-692739, NSN 5821-00-403-6901 for the improved circuit boards. Unserviceable assets should be marked for B-16 and turned in for disposition.
- 3. Procedure. Organizational equipment will be

scheduled for return to direct support activities during normal system maintenance. The using organization is responsible for maintaining status records to identify upgraded and nonupgraded radios. Direct support units will inspect all radios for upgrading. Serviceable circuit boards that are removed from the radios will be packaged, marked for A1A13 only, and returned to stock. Completion of this minor alteration is to be reported in accordance with AR 750-1 and TM 38-750.

The direct and general support activities will retain only those stocks authorized. After the initial free issue period (1 year after publication of this document), NSN 5821-00-116-6623 will become a Stock Fund item; requisitions will then reflect a fund citation.

4. Inquiries. Any inquiries concerning the contents of this publication should be directed to Commander, US Army Electronics Command, ATTN: DRSEL-MA-Q, Fort Monmouth, New Jersey 07703.

By Order of the Secretary of the Army:

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Distribution:

To be distributed in accordance with DA Form 12-36, Organizational maintenance requirements for AN/ARC-l 16.

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