

Commandant United States Coast Guard

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2003-265 16714 / 46 CFR 165.155 January 13, 2004

McMurdo Limited Attn: Mr. Derek Carr Airport Service Road Portsmouth P03 5PB Hampshire, UK

Dear Mr. Carr:

We have reviewed your application requesting a U.S. Coast Guard Certificate of Approval for the McMurdo Ltd. MT-1 Universal Automatic Identification System. The MT-1 AIS was successfully tested by Bundesamt fur Seeschifffahrt und Hydrographie (BSH) as meeting the requirements of: ITU Recommendation ITU-R M.1371-1, IEC 60945, IEC 61162 (applicable part), IEC 61993-2, IMO Resolutions A.694(17), and MSC.74(69), Annex 3.

The following approval number has been assigned:

McMurdo Ltd. MT-1 165.155/10/0

Dated: January 13, 2004 Expires: January 13, 2009

This certificate remains valid until January 13, 2009, unless we suspend, withdraw, or terminate it. Only the manufacturer of the AIS may apply for the certification to be extended by writing to the Commandant (G-MSE-3) before it expires. If the AIS is no longer produced and thus terminated, the AIS continues to be considered certified based on the AIS test date of manufacture, the vessel installation date, and a valid certification for that time period. You cannot transfer this certification to another manufacturer without written authorization from the Commandant (G-MSE-3). You must notify the Commandant in writing when you make any change in the design or construction of these devices or when you cease manufacturing these devices.

Final shipboard acceptance of the McMurdo Ltd. MT-1 UAIS is based on the installation, materials, and workmanship being to the satisfaction of the cognizant Officer in Charge, Marine Inspection.

Sincerely,

R.W. MARTIN

Commander, U.S. Coast Guard Chief, Systems Engineering Division Office of Design and Engineering Standards

By direction of the Commandant

Encl:

(1) U.S. Coast Guard Approval Certificate Number 165.155/10/0