mcmurdo

EMERGENCY LOCATION BEACONS

McMurdo Silver Point, Airport Service Road, Portsmouth, Hampshire, UK PO3 5PB.

Tel: +44 (0) 2392623900 Fax: +44(0) 2392623998 www.mcmurdo.co.uk

To whom it may concern 19th February 2008

Dear Sir or Madam,

Re: FCC Type Approval for the McMurdo Fastfind/FastfindPlus 406 MHz PLB's

The current McMurdo Fastfind & Fastfind Plus PLB's have the following FCC Identifiers: KLS-PLB-1 and KLS-PLB-1-GPS respectively, under Name of Grantee: Signature Industries Ltd. However, McMurdo a division of Signature Industries Ltd, have now redesigned electronically these PLB's to the latest Cospas-Sarsat (C/S) operating frequency requirements of 406.037 MHz. As the operating frequency of the redesigned PLB's differ from the current Fastfind & Fastfind Plus PLB's (406.028 MHz), 2 new type approval applications were necessary with C/S.

C/S has now type approved the redesigned PLB's under C/S type approval certificate number: 184. McMurdo would now like to inform the Commission of the changes and submit 2 new applications for authorization of new grants of certification, as per the FCC response to the McMurdo inquiry to FCC (Tracking Number 148684 dated 22nd June 2007). The redesigned PLB's have the same model brand names e.g. Fastfind & Fastfind Plus, but also there are 3 additional product variants marked Fastfind Max, Fastfind MaxG and Fastfind MaxG(B). The Fastfind and Fastfind Max are Non GPS and the Fastfind Plus, Fastfind MaxG and Fastfind MaxG(B) are with GPS and the proposed new FCC Identifiers are KLS-PLB-2 and KLS-PLB-2-GPS respectively.

The redesigned Fastfind, Fastfind Plus, Fastfind Max, Fastfind MaxG and Fastfind MaxG(B) are identical mechanically to the current Fastfind & Fastfind Plus and the only difference is in the brand marking for the Fastfind Max, Fastfind MaxG and Fastfind MaxG(B) variants, the redesigned electronics for operation at 121.5MHz/406.037 MHz, and a new GPS module. The Fastfind MaxG(B) is only supplied with a black case, all the other variants have a standard yellow case. All the additional testing required for the redesign for both C/S and FCC type approval has been conducted by TUV Product Service, who is an accredited Test Laboratory for PLB testing. Copies of the test results are contained within the supporting documents provided electronically with the 2 Form 731's.

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Should there be any queries or require additional supporting type approval information, please do not hesitate to contact the undersigned.

Yours faithfully.

Derek Carr

Approvals Engineer

McMurdo, a division of Signature Industries Ltd

Direct Line Phone + 44(0) 23 9262 3940 Fax +44(0) 23 9262 3997 e-mail derekcarr@mcmurdo.co.uk