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3000 Bristol Circle, Oakville, Ontario, Canada I 6H 6G4

Tel.: (905) 829-1570 Fax.: (905) 829-8050

Website: www.ultratech-labs.com Email: vic@ultratech-labs.com Sep. 28, 2007

TIMCO ENGINEERING INC.

P.O. Box 370 849 N.W. State Road 45 Newberry, Florida 32669 USA

Subject: Application for Class II Permissive Change Certification under

FCC Part 15, Subpart C, Section 15.231 Momentarily Operation

at 433.92 MHz

Applicant: Lyngsoe Systems Ltd.

Product: Postal Tag Model No.: PT23B FCC ID: PQG-PT23

Dear Sir/Madam,

As appointed agent for **Lyngsoe Systems Ltd.**, we submit this application for equipment certification of the above product. Please review all required documents uploaded to TIMCO Upload Web Site.

<u>Modifications</u>: The software is changed to allow model PT23B to operate in excitation mode (same as in original certification) and beacon mode. There is no difference in duty cycle or power between messages transmitted in the two modes. There is one bit that is different within the message and that one tells us if it was an excitation message or a beacon one.

The difference between modes is that in the excitation mode you have to excite the tag to transmit so is an external trigger. In the beacon mode the tag will transmit based on an internal timer and randomization algorithm.

If you have any queries, please do not hesitate to contact us.

Yours truly,



Tri Minh Luu, P. Eng., V.P., Engineering

Encl