

December 22, 2000

## The modifications between the currently listed WLS912-433 and the new model for submission are as follows:

For Lithium Glass Break, PIC chip is used as  $\mu$ processor instead of Zilog. This change will reduce idle current from 8-9 $\mu$ A to 4-5 $\mu$ A and allow the minimum operating voltage to drop down to 2.5Volts. Correspondingly, battery circuits can be redesigned to two 3Volts lithium battery in parallel to increase the battery life.