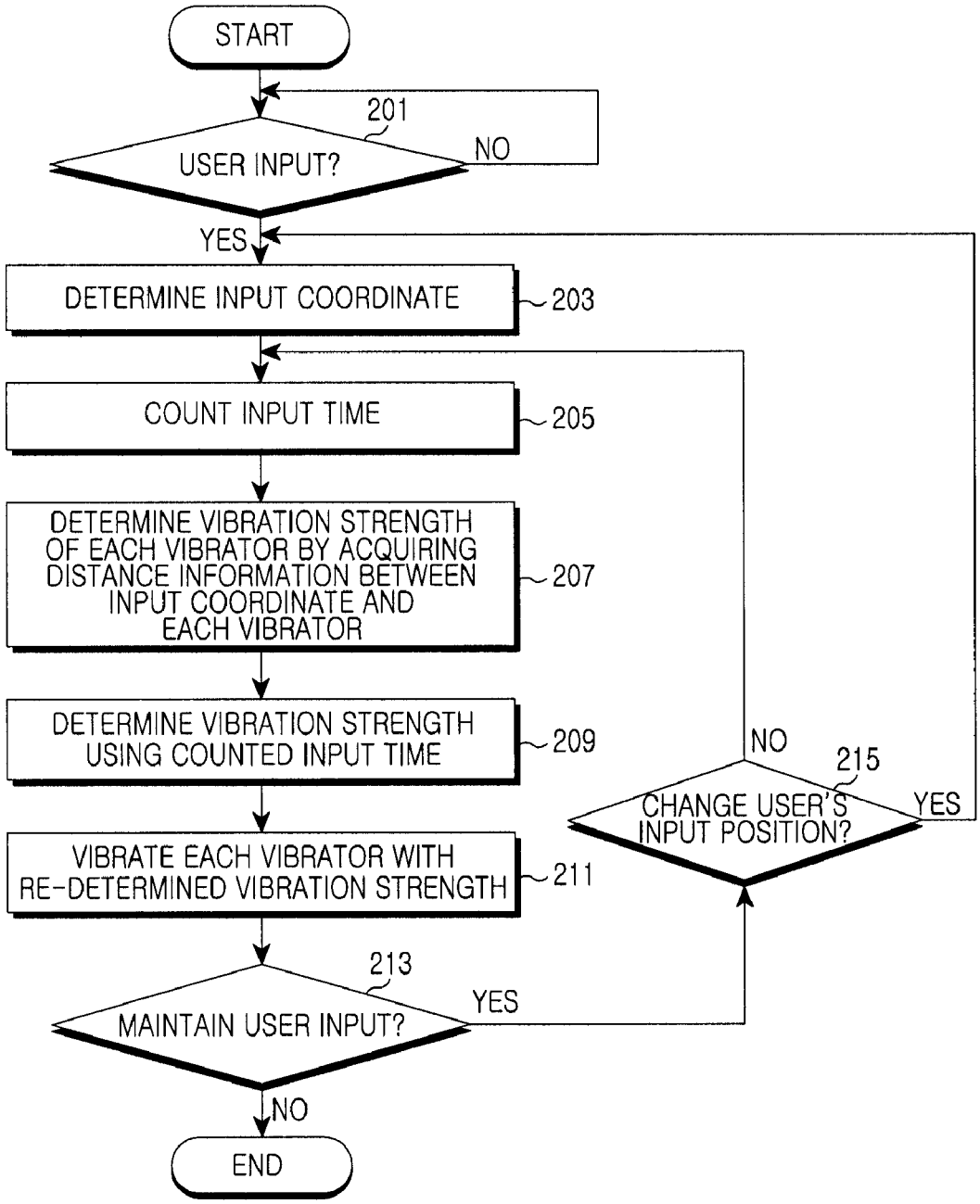
START
201
USER INPUT?
NO
YES
DETERMINE INPUT COORDINATE
203
COUNT INPUT TIME
205
DETERMINE VIBRATION STRENGTH OF EACH VIBRATOR BY ACQUIRING DISTANCE INFORMATION BETWEEN INPUT COORDINATE AND EACH VIBRATOR
207
DETERMINE VIBRATION STRENGTH USING COUNTED INPUT TIME
209
NO
215
CHANGE USER'S INPUT POSITION?
YES
VIBRATE EACH VIBRATOR WITH RE-DETERMINED VIBRATION STRENGTH
211
213
MAINTAIN USER INPUT?
YES
NO
END

FIG.2