

(54) Title of the invention : PRECISION STYLUS DEVICE FOR NON-TOUCH SENSITIVE SCREENS

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(57) Abstract :
 ABSTRACT Precision Stylus Device for Non-Touch Sensitive Screens The present disclosure describes precision stylus device for non-touch-sensitive screens 100 capable of converting non-touch-sensitive screens into touch-sensitive interfaces is disclosed, in accordance with one embodiment of the present invention. It comprises of stylus tip 102, buttons 104, bluetooth connectivity module 106,pen drive 108, microcontroller 110, pressure sensor 112, nano trackball 114, optical sensor 116, gyroscope sensors 118 and accelerometer 120. By integrating these components, the stylus transforms non-touch-sensitive screens into responsive, touch-enabled interfaces.

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