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(54) INTERDIGITATED TOUCHSCREEN **ELECTRODES**

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- (*) Notice: Subject to any disclaimer, the term of this

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- (52) U.S. Cl. CPC *G06F 3/044* (2013.01)
- (58) Field of Classification Search CPC G06F 3/0488 See application file for complete search history.

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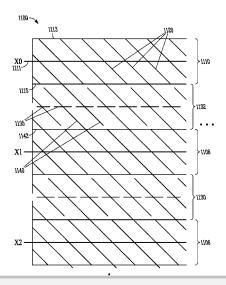
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(57)**ABSTRACT**

A device includes a plurality of adjacent electrodes for a touch sensitive device. The electrodes run generally in a first direction. Adjacent electrodes are interdigitated to provide one or more interpolation sections of the electrodes. Touch sensitive devices may utilize such interdigitated electrodes as drive electrodes, along with transverse sense electrodes formed over a display.

25 Claims, 13 Drawing Sheets





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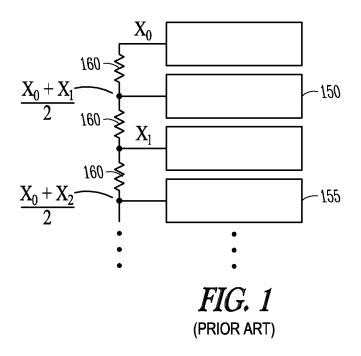
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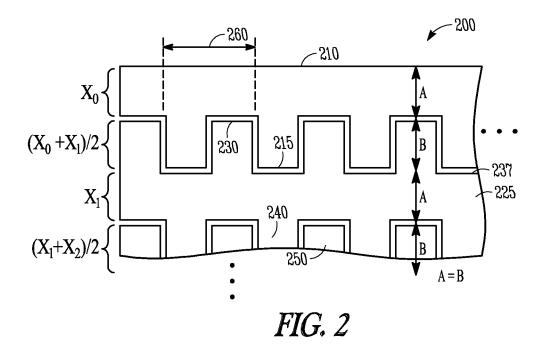
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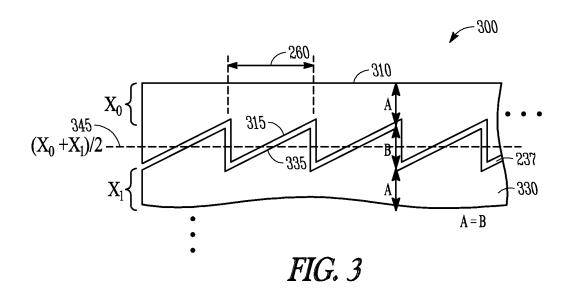
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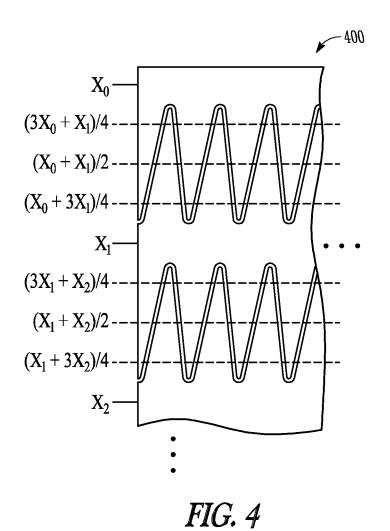




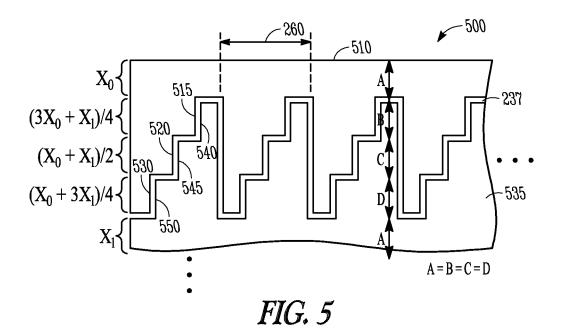




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