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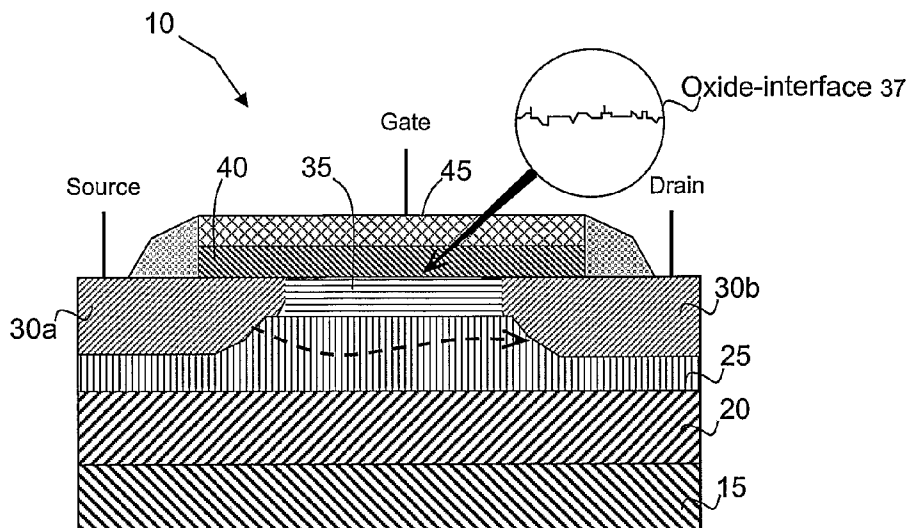
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(54) Title: STRAINED-SILICON VOLTAGE CONTROLLED OSCILLATOR (VCO)



(57) Abstract: A strained-silicon voltage controlled oscillator (VCO) includes a first pchannel metal oxide semiconductor (PMOS) device having a strained-silicon layer coupled to a second PMOS device having a strained-silicon layer.

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