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(57) **ABSTRACT**

In some examples, a pulser circuit is configured to provide a pulse signal in a first operational state, pre-charge components of the pulser circuit via a first signal path in a second operational state following the first operational state, wherein the first signal path includes first components having a first voltage tolerance and second components having a second voltage tolerance, the first voltage tolerance being less than the second voltage tolerance, and discharge a voltage of the pulser circuit to ground in a third operational state between the first operational state and the second operational state, and following the second operational state.

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