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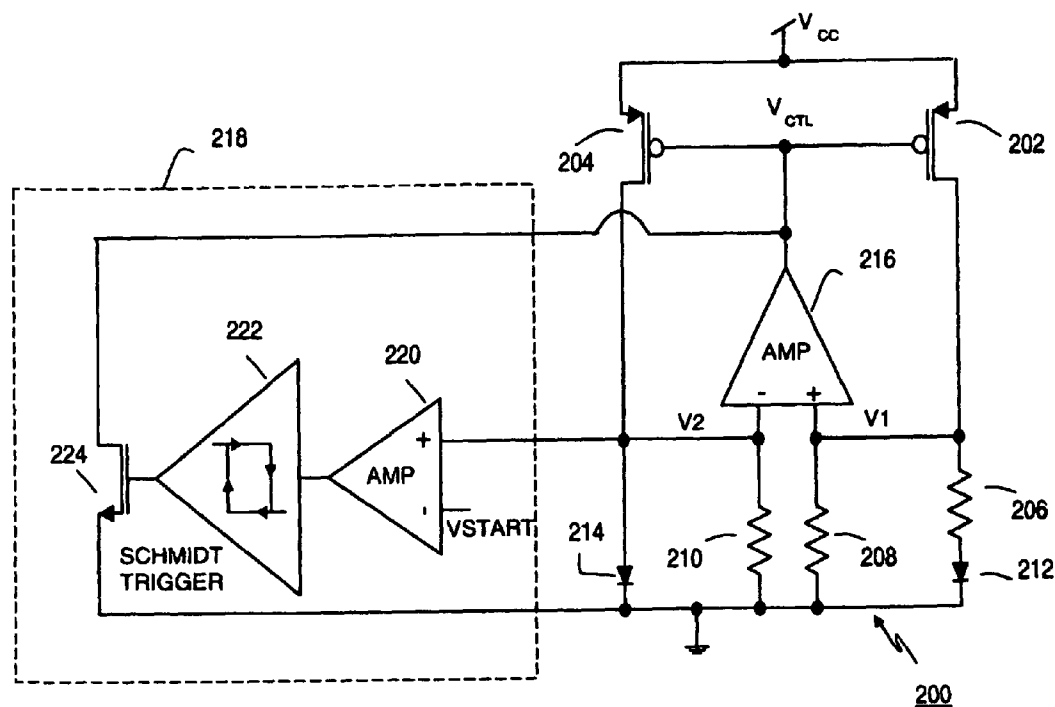
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(54) Title: START-UP CIRCUIT FOR SUPPLY INDEPENDENT BIASING



(57) Abstract: A wireless device includes a supply independent bias circuit such as a bandgap current generator or a Proportional-To-Absolute-Temperature (PTAT) current generator. A start-up circuit that includes an amplifier and a Schmidt trigger to provide the desired start-up that avoids regulation to an undesired state.

WO 2008/085237 A1