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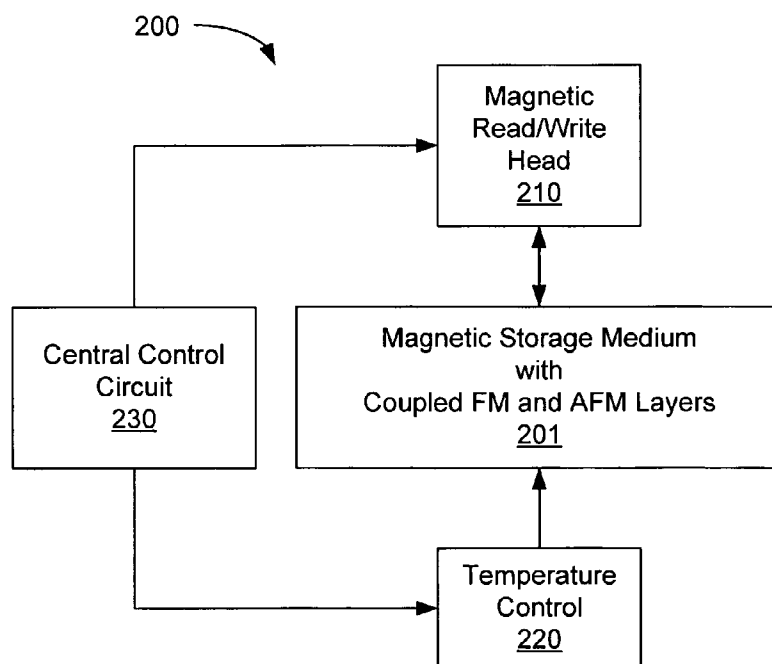
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(54) Title: EXCHANGE-BIAS BASED MULTI-STATE MAGNETIC MEMORY AND LOGIC DEVICES AND MAGNETICALLY STABILIZED MAGNETIC STORAGE



(57) Abstract: Magnetic materials and methods for using ferromagnetic and antiferromagnetic coupling and exchange bias for binary and multistate magnetic memory device.

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