

Nonvolatile Range-Checking Content Addressable Memory

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The Invention

A computer memory provides for range-matching capabilities using a hybrid combination of transistors and multiple resistive memory devices serving in a dual capacity as storage and logic. The result is an extremely compact, nonvolatile range-matching, content addressable memory.

Tech Fields

• Information Technology: Hardware

For current licensing status, please contact Jeanine Burmania at jeanine@warf.org or 608-960-9846