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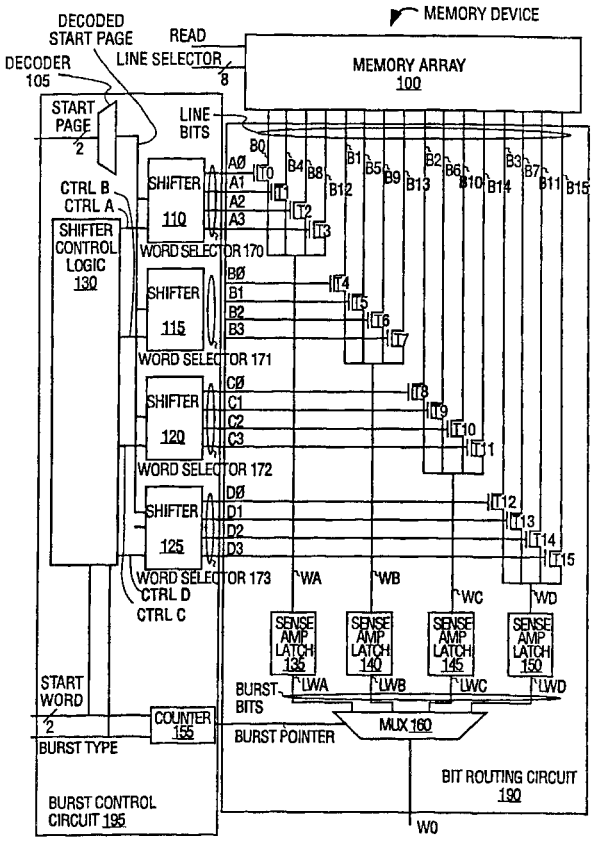
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(54) **Title:** A METHOD AND APPARATUS FOR A SINGLE–WORD ALIGNMENT IN A PAGE–READ OPERATION

(57) **Abstract**

A method and apparatus for performing non–N–word aligned burst cycles, the method comprising the steps of: receiving a first non–N–word–aligned burst cycle request; loading a first portion of a first N–word aligned page and a first portion of a second N–word aligned page into a first buffer; and accessing the first buffer to generate a first N–word burst cycle.



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