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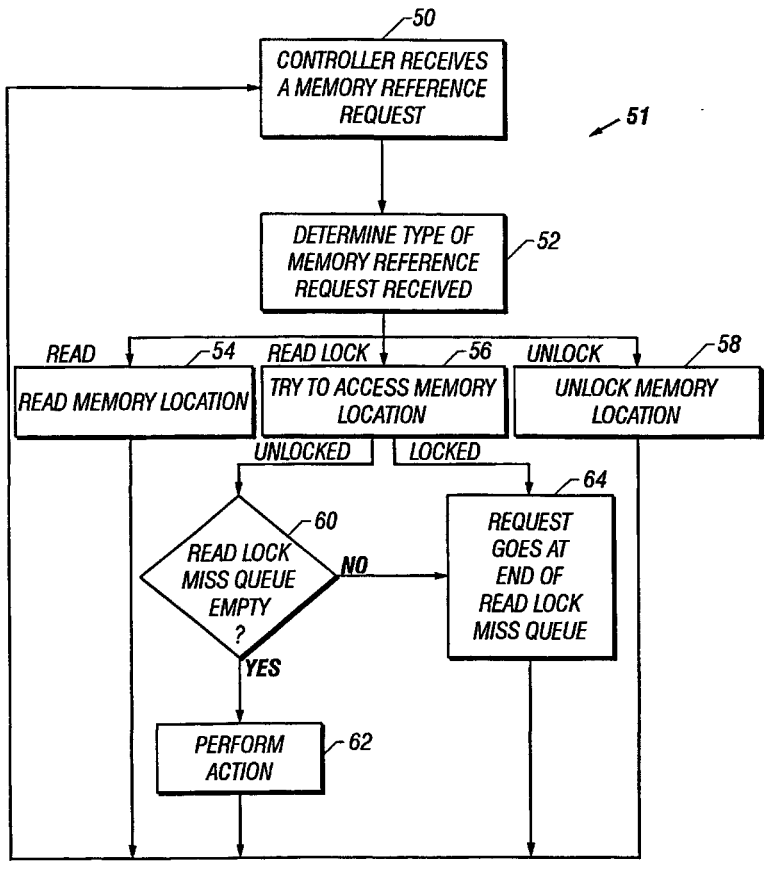
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(54) Title: READ LOCK MISS CONTROL IN A MULTITHREADED ENVIRONMENT



(57) Abstract: Managing memory access to random access memory includes fetching a read lock memory reference request and placing the read lock memory reference request at the end of a read lock miss queue if the read lock memory reference request is requesting access to an unlocked memory location and the read lock miss queue contains at least one read lock memory reference request.

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