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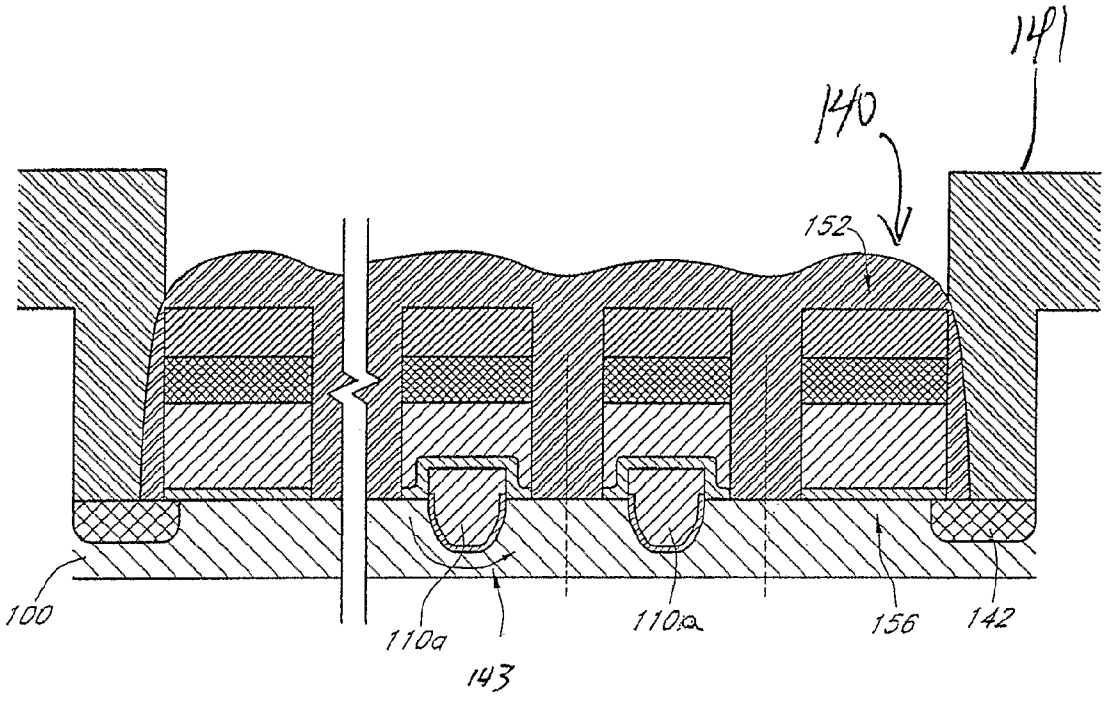
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(54) Title: FLASH MEMORY WITH RECESSED FLOATING GATE



(57) Abstract: A flash memory device wherein the floating gate of the flash memory is defined by a recessed access device. The use of a recessed access device results in a longer channel length with less loss of device density. The floating gate can also be elevated above the substrate a selected amount so as to achieve a desirable coupling between the substrate, the floating gate and the control gate comprising the flash cell.

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