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160 Chapter 5 MOS Capacitor  $N = N \text{ Cexp}[(E \text{ C} - E \text{ F})/kT] \text{ Would Be A Meaninglessly Small Number Such As 10–60 Cm–3. Therefore, The Position Of E F In SiO 2 Is Immaterial. The Applied Voltage At The Flat-band Condition, Called V Fb, The Flat-band Voltage, Is The Difference Between The Fermi Levels At The Two Terminals. (5.1.1) <math>\mu q$  And  $\mu s$  Feb 3th, 2024

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