

Chapter 7

Emerging Technologies

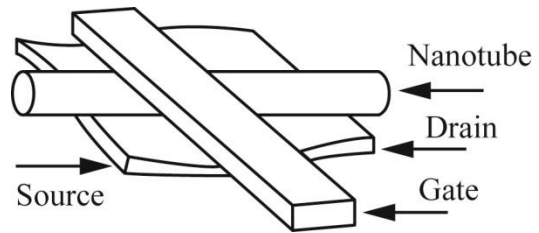


Figure 7.1: A nanotube transistor.

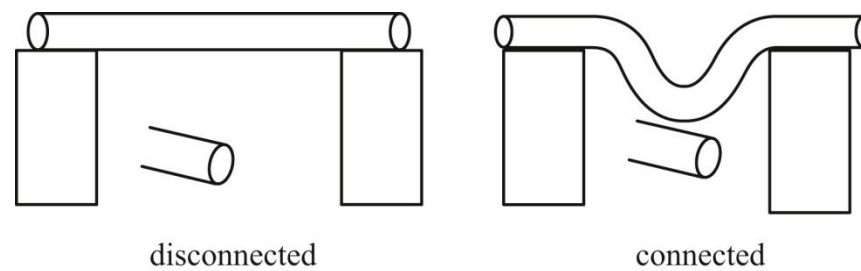


Figure 7.2: A switched connection built from a suspended nanotube.

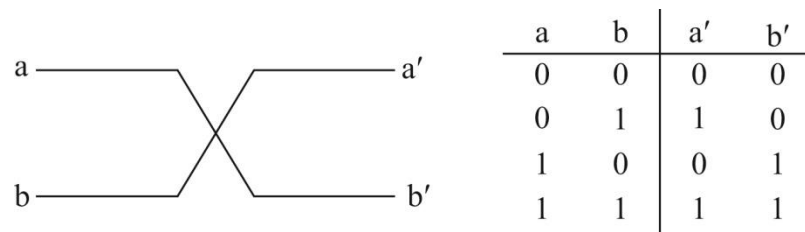


Figure 7.3: An exchange operator.

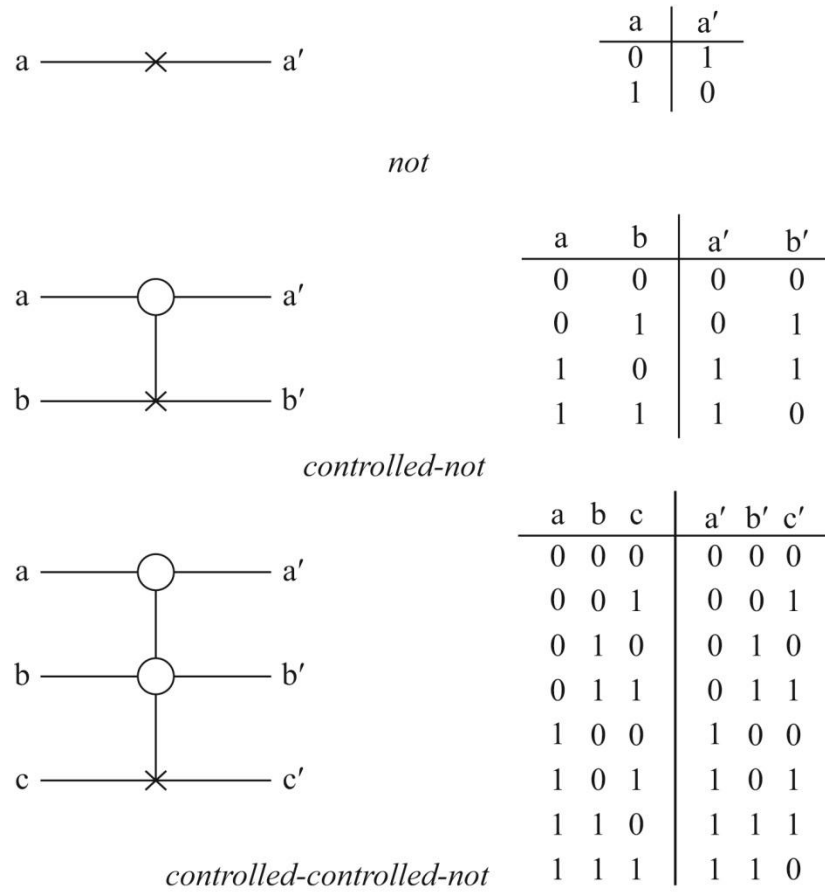


Figure 7.4: Two reversible primitive operators.