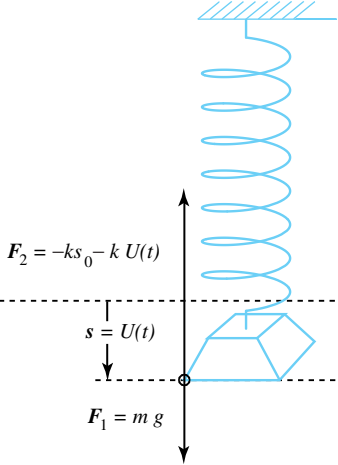


(a) System in static equilibrium.



(b) System in motion.