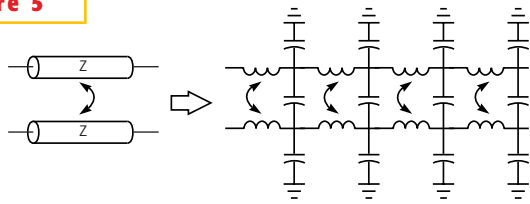


**Figure 5**



When using lumped-coupled subsegments to model a short transmission-line segment, each subsegment must be much shorter than the rise time of the signal propagating through the interconnect.