$$A \bullet \begin{array}{c|c} C_1 & C_2 \\ \hline i & C & D \\ \hline -q_1 & +q_2 \\ \hline u_1 & \equiv \\ \hline C_{eq} \\ \hline A \bullet \begin{array}{c|c} i & -q_2 \\ \hline -q_2 & \bullet B \\ \hline \end{array}$$