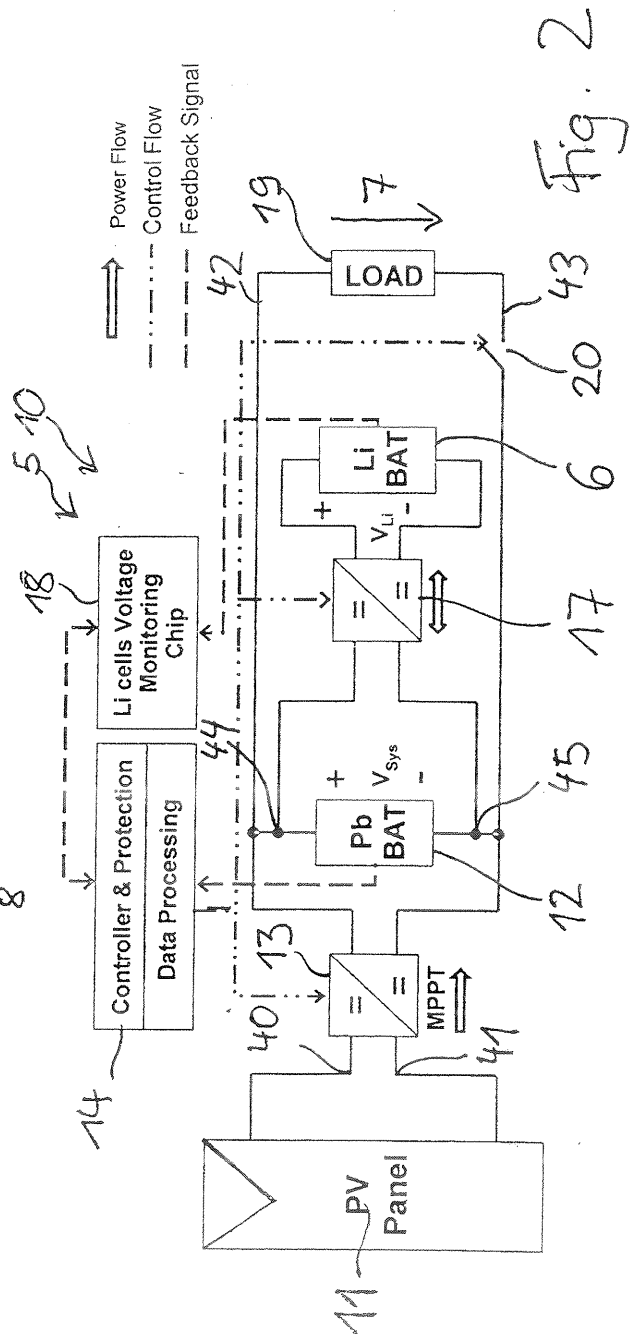
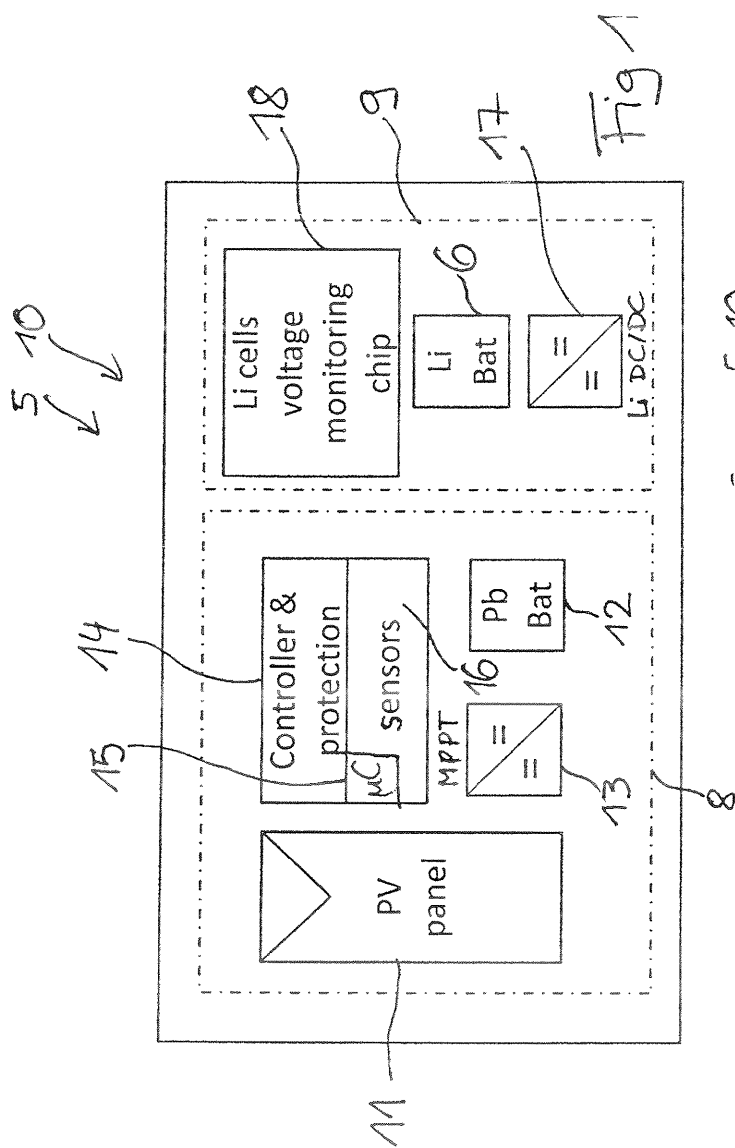




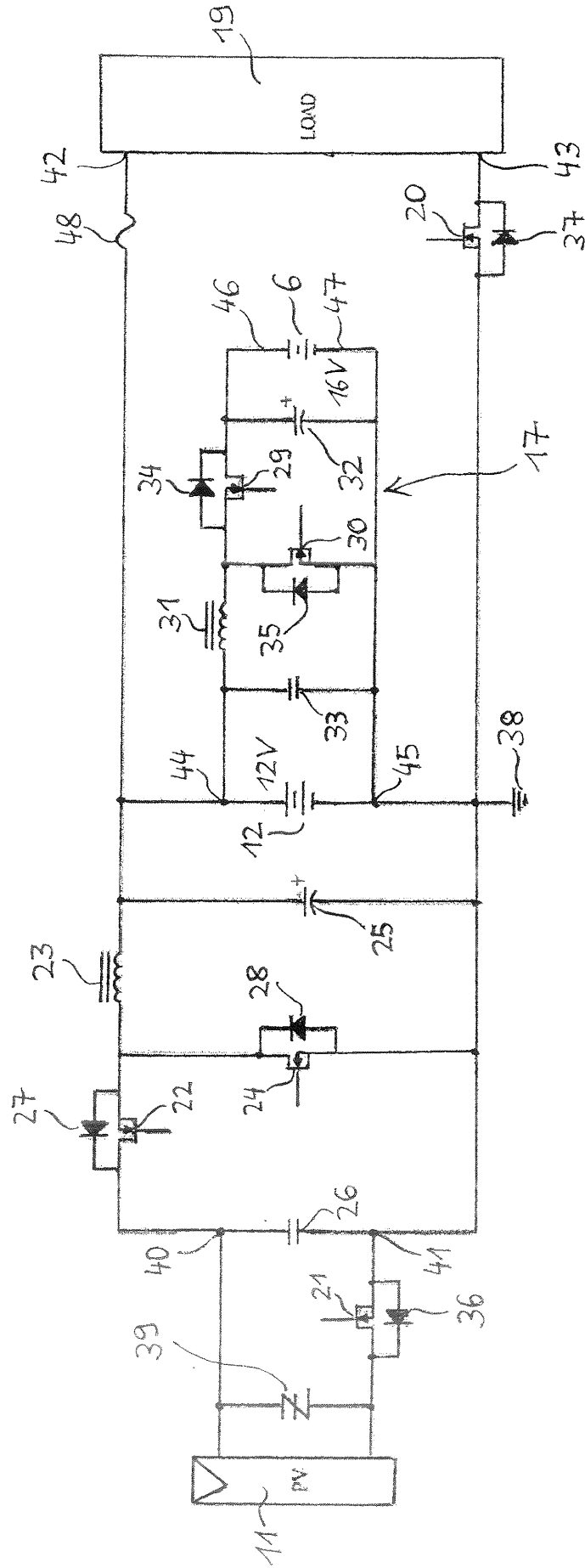


Fig. 3

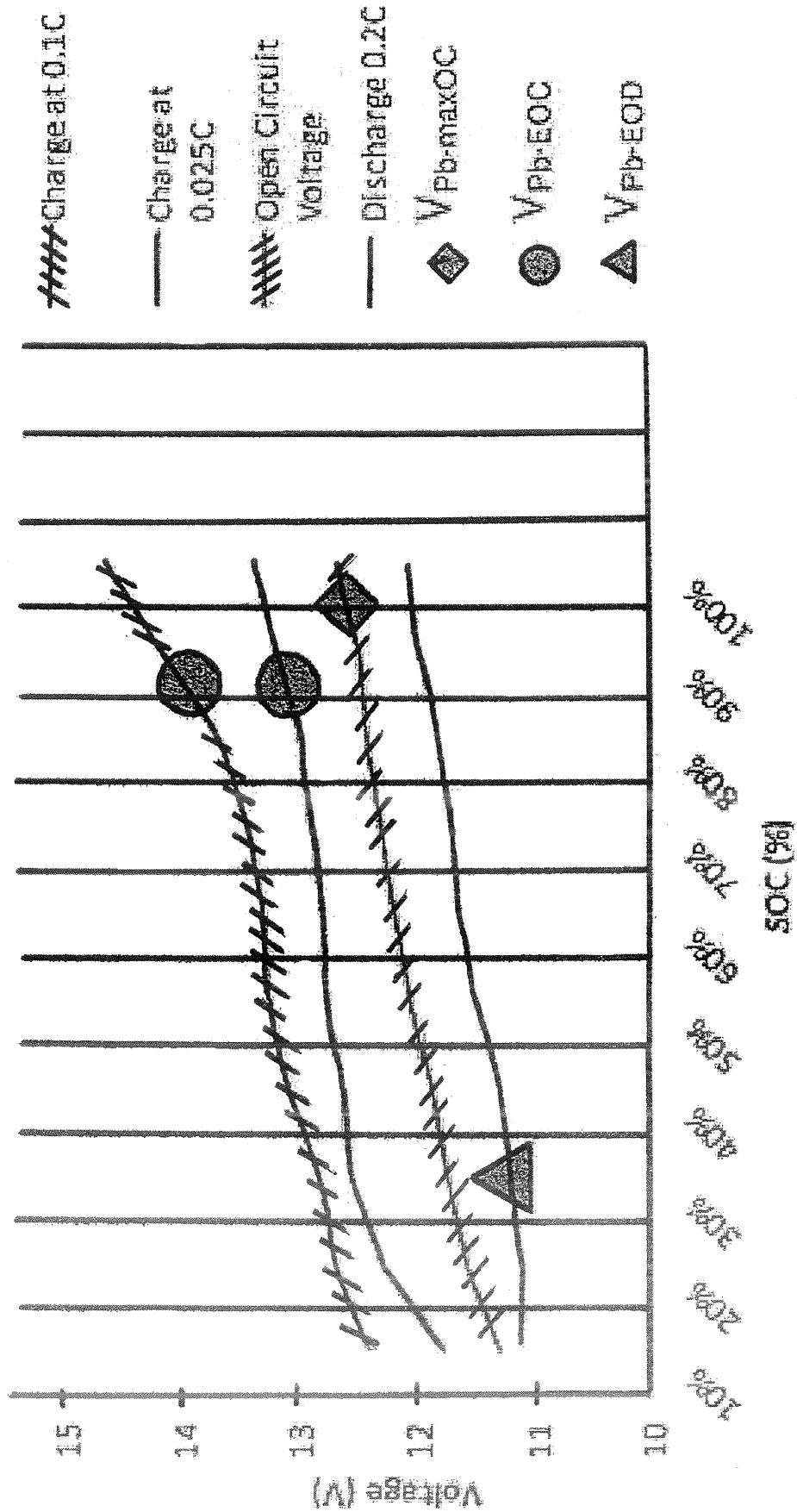


Figure 4: Typical SOC curves of a 12V Pb Battery

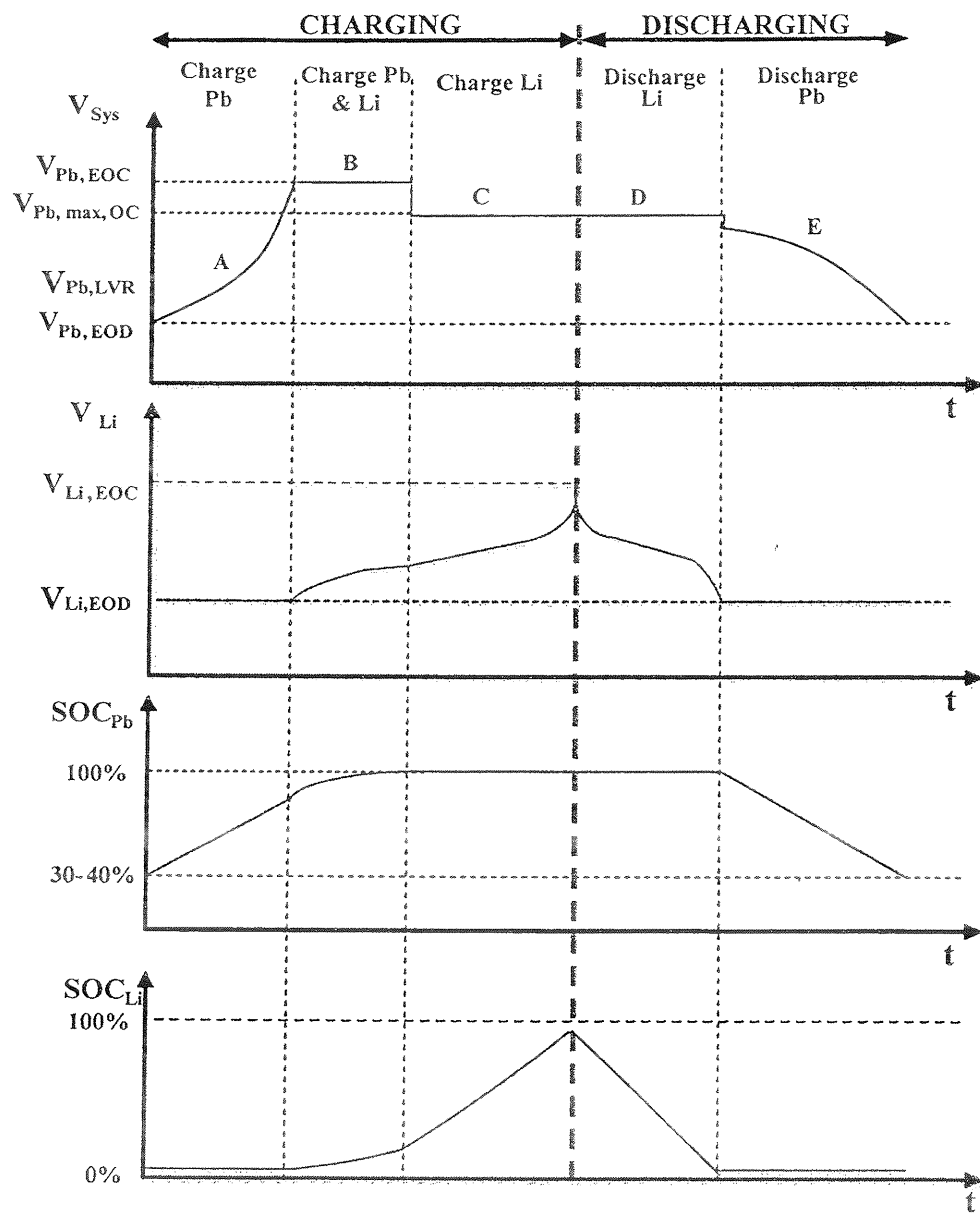


Fig. 5

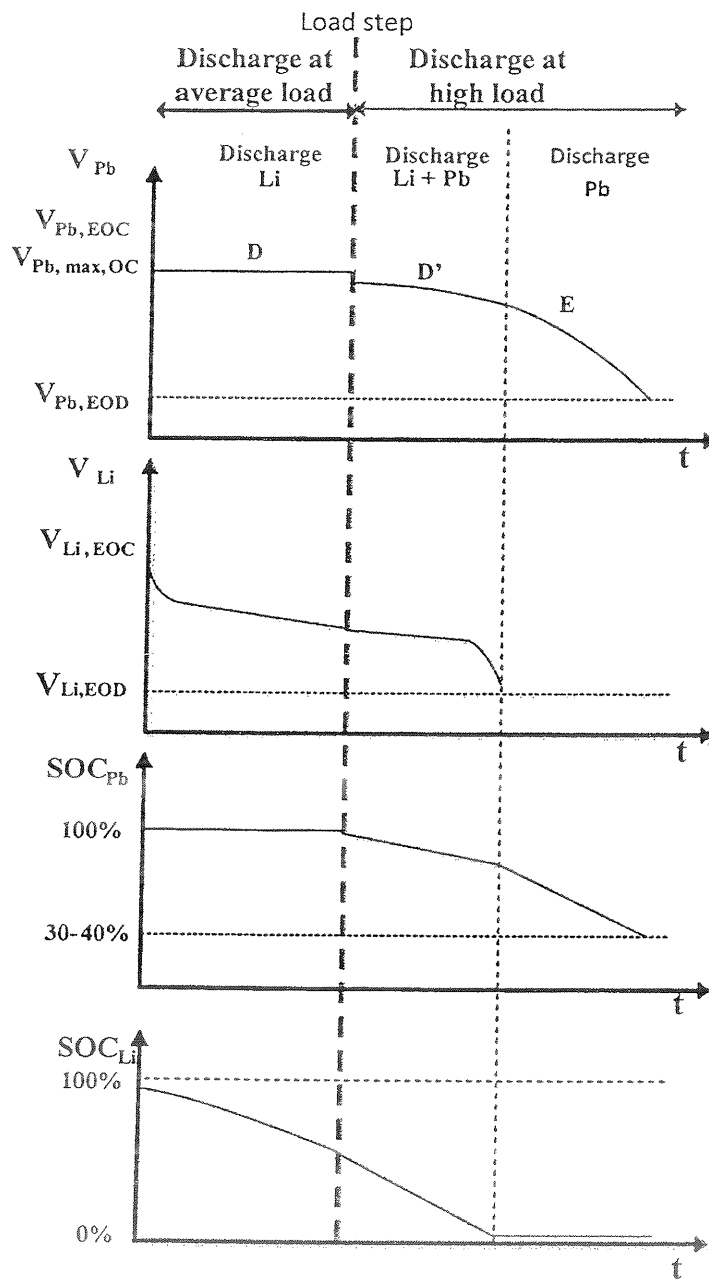


Fig. 6

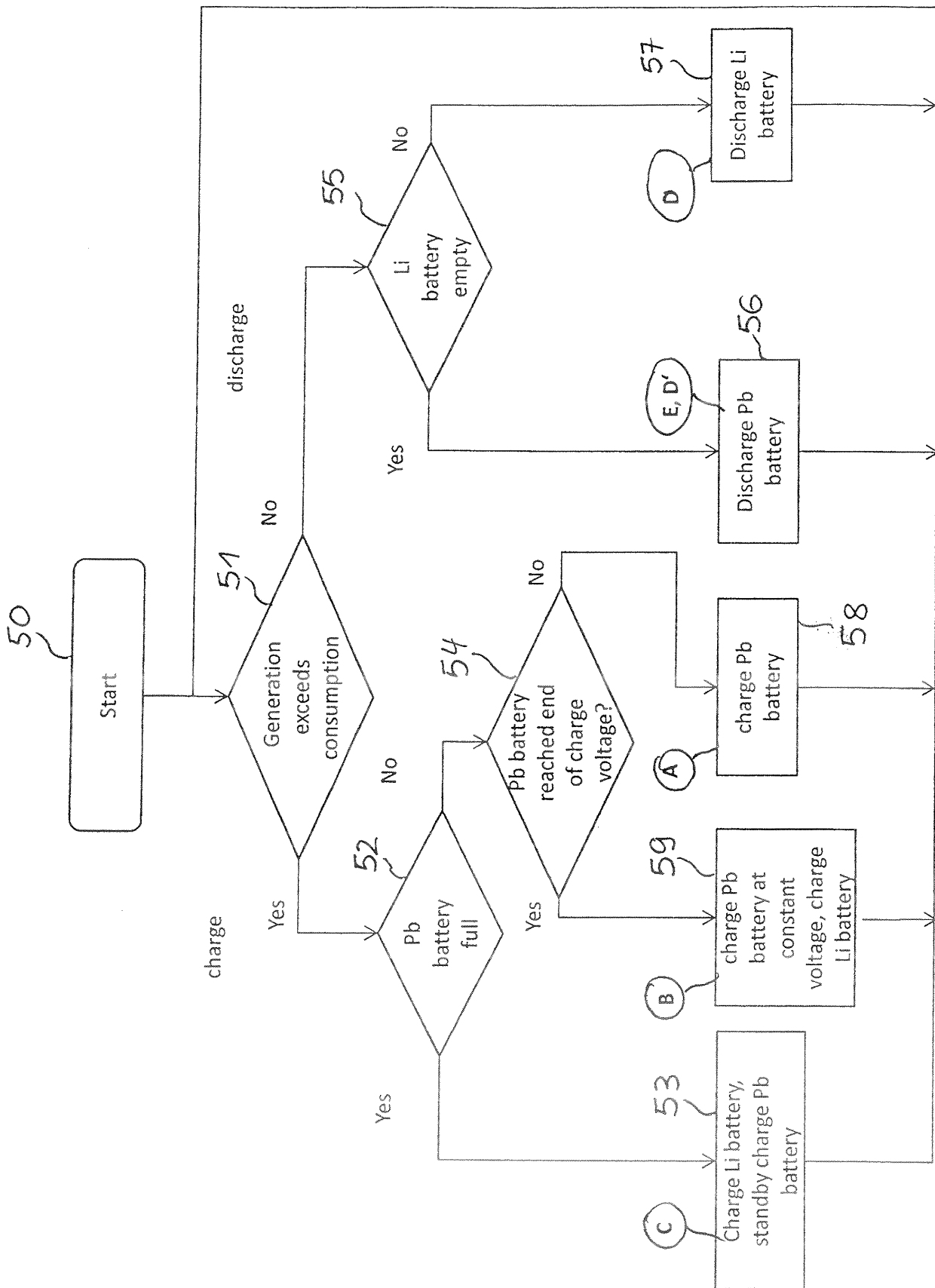


Fig. 7

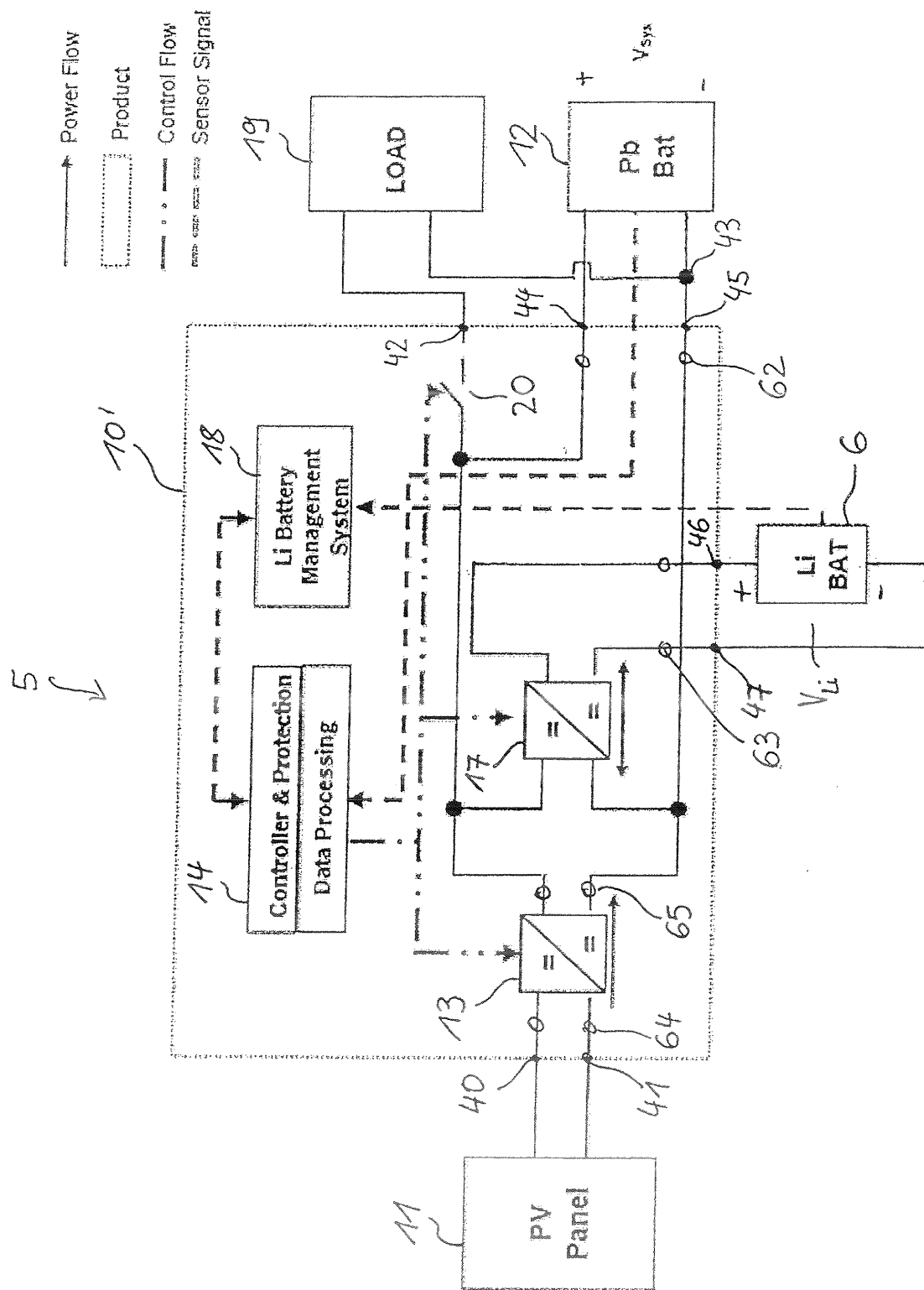


Fig. 8

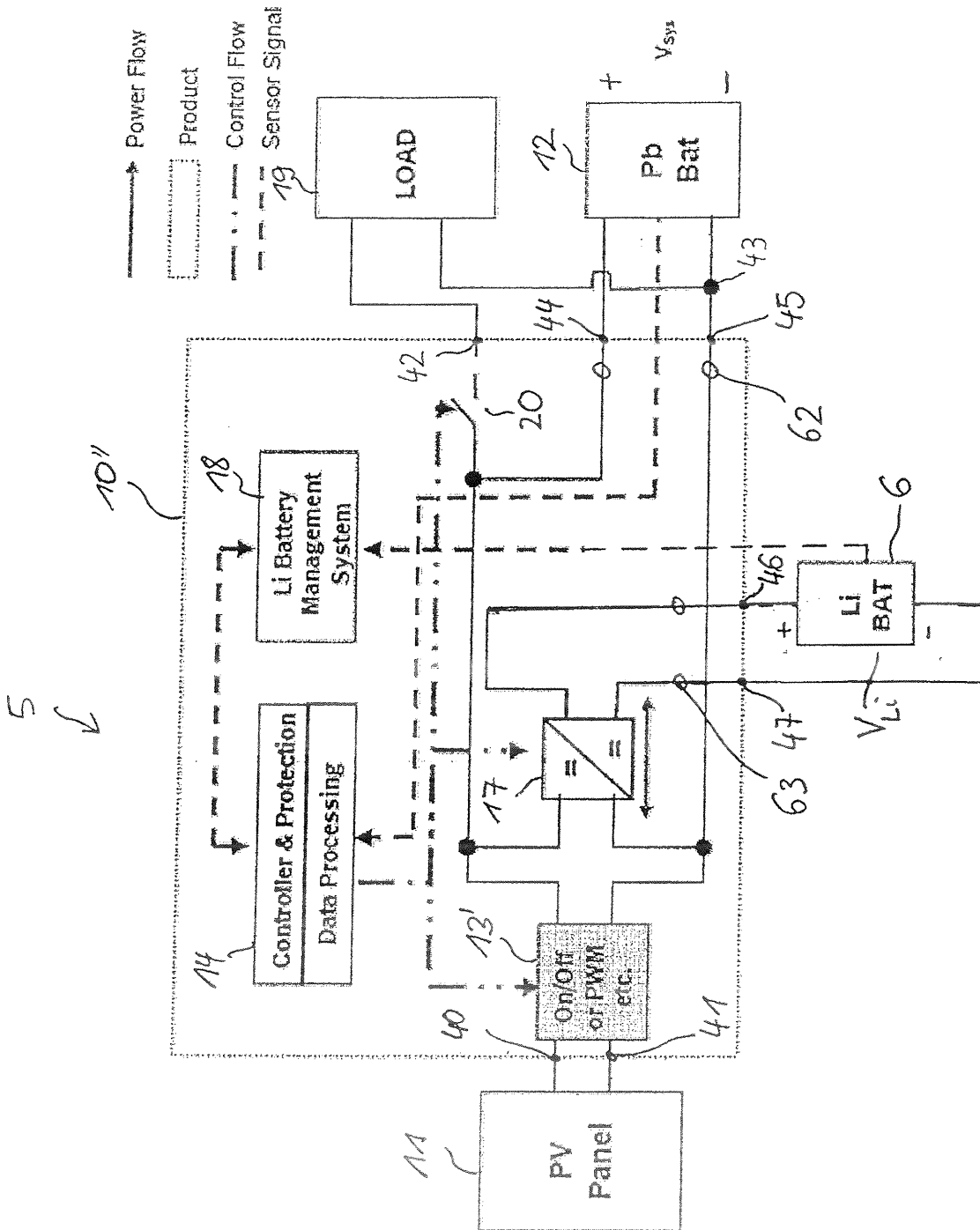


Fig. 9