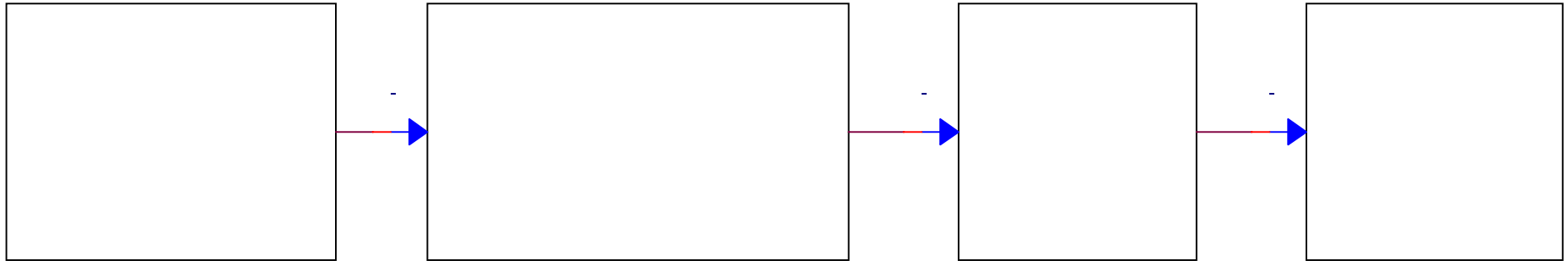


1 100 watts or 2
in series solar panel

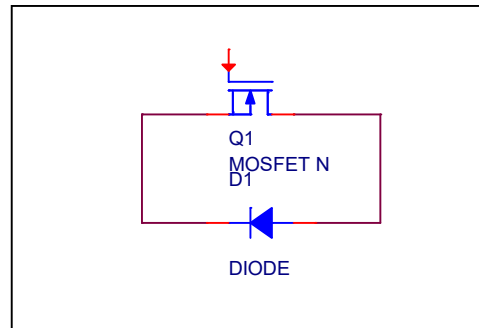
VueMetrix MV40-4 board
minus modifications

Lifepo4 100 Amp
hour battery

DC to AC
inverter



Replace Diode Guard on MV40 Board



Diode prevent battery current to flow back into MV40.
Q1 short out diode when charge current exceed some set amount.

Title		
MPPT Design		
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