

Description of Additional Supplementary Files

File Name: Supplementary Movie 1

Description: A MEG shirt worn on a sportsman charges a smart watch.

File Name: Supplementary Movie 2

Description: A lamp bulb of 2.5 W is illuminated continuously by a largescale MEGs bank with a 10*24 in parallel*serial combination.

File Name: Supplementary Movie 3

Description: A LCD clock runs one month driven by a two-serial MEG bank.