

ABSTRACT OF THE DISCLOSURE
VOLTAGE MONITORING CIRCUIT AND
MEMORY CARD INCORPORATING THE SAME

A voltage monitoring circuit compares a voltage, which is obtained by dividing the voltage required for writing or erasing data, with a reference voltage (V_{ref}) by a comparator (13), and if the comparison result indicates that the voltage required for writing or erasing data is not being supplied, then it disables the operation of a CPU (4), thus enabling quick discovery of a failure of the supply of the voltage necessary for writing or erasing to a semiconductor storage.

Fig. 1