ABSTRACT

SOLAR CELL MODULE

Provided is a solar cell module in which a plurality of solar cells and a wiring member for electrically connecting the solar cells are connected via connecting portions and, wherein a plurality of finger electrodes are formed on a light receiving surface of a photoelectric conversion body of the solar cell, the wiring member is arranged so as to intersect with the plurality of finger electrodes, and the connecting portion on a light receiving surface side comprises a metal portion which is formed by allowing conductive particles containing a metal having a melting temperature of 200°C or less to melt and aggregate in a resin and connects the individual finger electrodes and the wiring member; and a resin portion which is composed of the resin and surrounds the metal portion to bond the photoelectric conversion body and the wiring member.

Figure 3