

INTERLAYER DESIGN FOR PHOTOVOLTAIC CELLS

ABSTRACT OF THE DISCLOSURE

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A photovoltaic cell having an interlayer is provided. The interlayer is disposed between stacked photovoltaic cells in tandem photovoltaic cell, or between a photovoltaic cell and a transparent front cover. The interlayer has a transparent portion covering an active area, which is responsible for absorbing
10 light to generate photocurrent, and an adhesive portion covering a non-active area, which usually surrounds the active area.

Fig. 1