

ABSTRACT

Solar Cell and Method of Manufacturing the Same

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A method of manufacturing a solar cell, including the steps of: forming an SiNx film over a second principal surface of an n-type semiconductor substrate; forming a p-type diffusion layer over a first principal surface of the
10 n-type semiconductor substrate after the SiNx film forming step; and forming an SiO₂ film or an aluminum oxide film over the p-type diffusion layer.

Fig. 2