

A SYSTEM FOR GENERATING ELECTRICITY

ABSTRACT

A system for generating electricity, the system comprising:

a first panel at least largely transmissive for light having a wavelength within a first wavelength range, the first panel being arranged to reflect a portion of the received light within a second wavelength range; and

a second panel positioned at an angular orientation relative to the first panel, the second panel including at least one solar cell module and being arranged to receive the light within the second wavelength range reflected from the first panel;

wherein the system is arranged such that at least one solar cell module to absorb at least a portion of the light within the second wavelength range to generate electricity.

Figure 1