

SOLAR CONTROL COATINGS AND METHODS OF FORMING SOLAR CONTROL COATINGS

ABSTRACT OF THE INVENTION

A coated article includes a substrate and a coating applied over at least a portion of the substrate. The coating includes at least one metallic layer formed from one or more silver compounds doped with at least one metal selected from Groups 3 to 15 of the periodic table of the chemical elements. Also disclosed are capsules that can absorb electromagnetic energy as well as a process of forming an antimony-doped tin oxide coating layer.

[No suitable figure]