

A MANUFACTURING PROCESS FOR HEAT AND RADIANT RESISTANT COATING

Abstract of the Disclosure

A manufacturing process for a heat and radiant resistant coating is disclosed. The method comprises the steps of

- 5 (i) heating hollow cenospheres or microspheres in an oven or furnace to a temperature ranging from 300 to 350 degree C;
- (ii) cooling the powdered product obtained in step (i) until the temperature of the product is at room temperature; and
- (iii) adding the product obtained in step (ii) to paint or the like to enhance radiant
- 10 properties of the paint or (iii) adding an asphalt or concrete to the product obtained in step (ii) to increase insulation property of the coating.

No Figure