

METHOD AND APPARATUS FOR SEPARATING A COMPONENT FROM A THERMOSET POLYMER ADHERED TO THE COMPONENT

Abstract

Various embodiments may provide a method of separating a component from a thermoset polymer adhered to the component according to various embodiments. The method may include providing the component and the thermoset polymer adhered to the component. The method may further include providing radio frequency electromagnetic waves to induce a current in an electrically conductive surface of the component. The current may generate heat to reduce a bonding force adhering the thermoset polymer to the component so that the component is separated from the thermoset polymer.

FIG. 3