PROCESS FOR PRODUCING NON-CONTACT DATA CARRIER

ABSTRACT

Disclosed is a process for producing a non-contact data carrier comprising the steps of:
(1) forming a laminate containing a substrate film, a non-contact data carrier element mounted on one surface of the substrate film, a photo-curable resin composition layer formed to cover a whole of the non-contact data carrier element, and a transparent film covering the photo-curable resin composition layer, the transparent film being peelable from a cured resin layer formed by curing the photo-curable resin composition;
(2) irradiating the photo-curable resin composition with a light capable of curing the photo-curable resin composition through the transparent film on said photo-curable resin composition layer, to thereby cure the photo-curable resin composition, and form said cured resin layer embedding the whole of the non-contact data carrier element;
(3) peeling the transparent film from the cured resin layer; and
(4) laminating a cover film to the cured resin layer.

FIG. 5