Claims

1. Weapon system comprising at least one electronic device, in particular an electronic board, comprising at least one electronic component (7A to 7F),

characterised in that said electronic component (7A to 7D) comprises at least one coating (8) surrounding said electronic component (7A to 7D), and in said coating (8) is made of a ultrasonic masking material (1), said ultrasonic masking material (1) comprising at least one resin (2), and a plurality of hollow spheres (4) embedded in said resin (2);

characterised in that the plurality of hollow spheres (4) are substantially evenly distributed in said resin (2) resulting in a plurality of delamination zones; wherein the plurality of delamination zones create a multitude of interfaces that provide said ultrasonic masking effect.

2. Weapon system according to one of claim 1,

characterised in that said resin (2) is made of at least one of the following materials: epoxy, polyurethane, phenolic.

3. Weapon system according to any one of the preceding claims,

characterised in that at least some of said hollow spheres (4) are made of at least one of the following materials:

- glass;
- phenolic resin.

4. Weapon system according to any one of the preceding claims,

characterised in that said hollow spheres (4) have a plurality of different diameters.