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- (54) **DETOXIFICATION AND DECONTAMINATION USING NANOTECHNOLOGY THERAPY**
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(52) **U.S. Cl.** **435/262.5**; 424/401; 424/484; 424/497; 514/937; 514/938; 514/939

(58) **Field of Search** 424/401, 484, 424/497; 435/262, 262.5; 514/937, 938, 514/939

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(57) **ABSTRACT**

A particle with two regions, the first region contains a detoxifying enzyme and a second region that partitions toxic compounds. The particle may be a nanoparticle.

11 Claims, 9 Drawing Sheets