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[54] ENERGETIC COMPOSITES OF CYCLODEXTRIN NITRATE ESTERS AND NITRATE ESTER PLASTICIZERS

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[73] Assignee: The United States of America as represented by the Secretary of the Navy, Washington, D.C.

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[58] Field of Search 149/88, 108

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[57] ABSTRACT

An energetic composite made of a mixture of

(1) a solid nitrate ester of a cyclodextrin or a mixture of cyclodextrins; and

(2) an energetic organic nitrate ester plasticizer.

12 Claims, No Drawings