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(54) Title: GLASS MICROBUBBLE-CONTAINING SYNTACTIC FOAMS, EXPLOSIVES, AND METHOD OF MAKING

(57) Abstract: A syntactic foam and water-based explosive comprising glass microbubbles formed by heating feed having a size distribution with a span of less than 0.9 that are dispersed in a polymeric matrix or emulsion explosive. A method for making glass microbubbles, syntactic foam and water-based explosives is described.

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