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(54) Title: EXTERNAL HOMOGENIZATION SYSTEMS AND METHODS RELATED THERETO

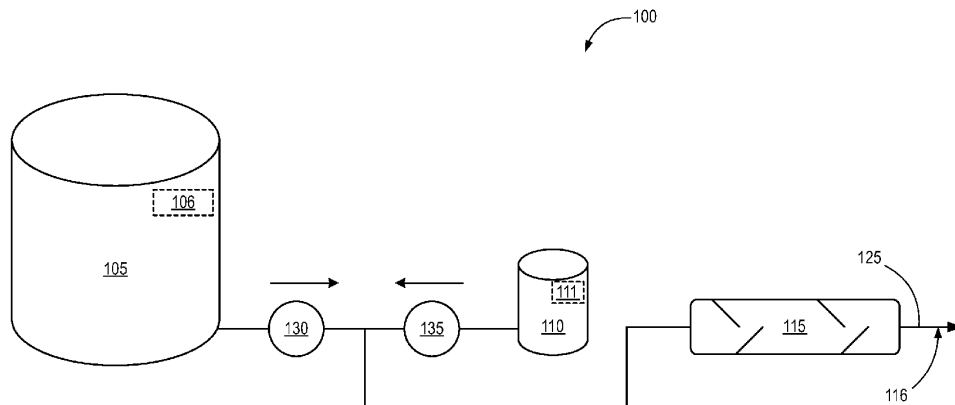


FIG. 1

(57) Abstract: Systems for delivering explosives including homogenizing agents and methods of delivering explosives including homogenizing agents are provided. Methods of mixing homogenizing agents with emulsion matrices are also provided. The methods can include supplying an emulsion matrix, mixing a homogenizing agent with the emulsion matrix into a mixed product, and homogenizing the mixed product into a homogenized product. The homogenized product can be sensitized and/or conveyed to a blasthole.

[Continued on next page]



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