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(71) Applicant: **DYNO NOBEL ASIA PACIFIC PTY LIMITED** [AU/AU]; Level 8, 28 Freshwater Place, Southbank, Victoria 3006 (AU).

(72) Inventor: **TERRY, Paul**; 70 Southbank Boulevard, Southbank, Victoria 3006 (AU).

(74) Agent: **SPRUSON & FERGUSON**; GPO Box 3898, Sydney, New South Wales 2001 (AU).

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(54) Title: PRIMER DELIVERY SYSTEMS AND METHODS

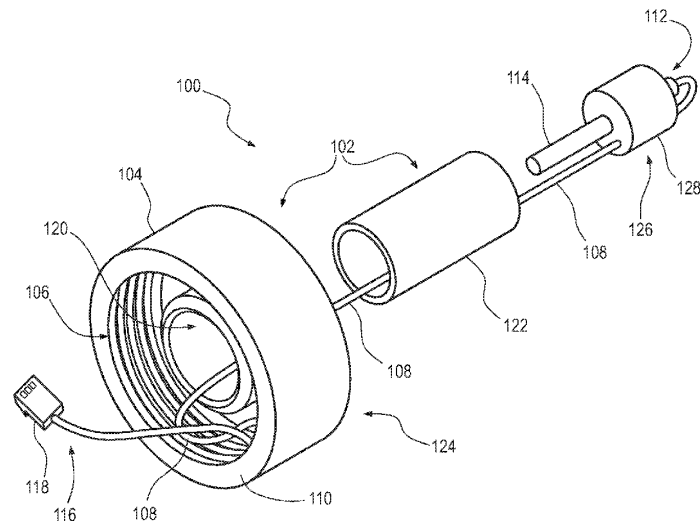


FIG. 1B

(57) Abstract: The present disclosure describes systems and methods for delivering a primer to an operative depth for initiating an explosion of an explosive material in a blasthole. Systems described herein can include a cap structure providing access into the hole and a separable detonator subassembly that can be deployed to convey a detonator to a priming position. Methods of priming a blasthole can include placing such a system on a blasthole collar and deploying the detonator subassembly in conjunction with loading the blasthole with explosive material.

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