

ABSTRACT

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**METHOD AND APPARATUS FOR ORIENTING PERFORATING DEVICES
AND CONFIRMING THEIR ORIENTATION**

The present invention provides an apparatus and method of orienting perforating gun strings.

One embodiment of the present invention provides an orienting weight provided in a portion of the perforating device, such as the shaped charge, the loading tube or the gun housing.

- 5 Additional weight may be provided as separate components and attached to the gun components.