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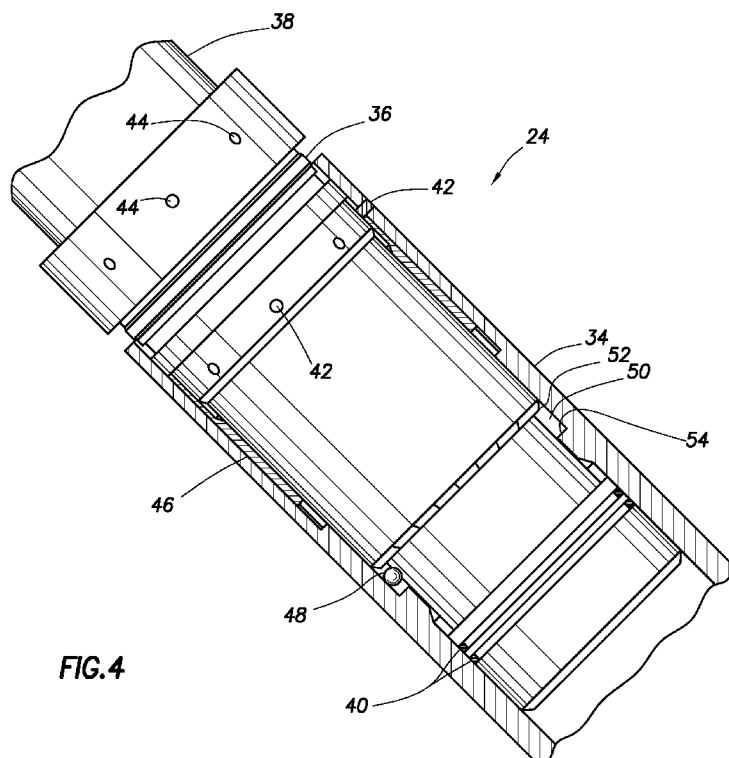
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Declarations under Rule 4.17:

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- (54) Title: ORIENTATION OF DOWNHOLE WELL TOOLS



(57) Abstract: A method of orienting a well tool can include setting down weight on an orienting device, thereby securing in position an engagement member that was previously free to displace circumferentially in the device, and after the securing, engaging the engagement member with an orienting profile. Another method of orienting a well tool can include compressing the orienting device between sections of a tool string, thereby securing in position an engagement member that was previously free to displace circumferentially in the device, the securing step including deforming a structure of the orienting device, and after the securing, engaging the engagement member with an orienting profile.



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