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(54) Title: DRY POWDER INHALER WITH AN ADHERENCE/COMPLIANCE MONITOR

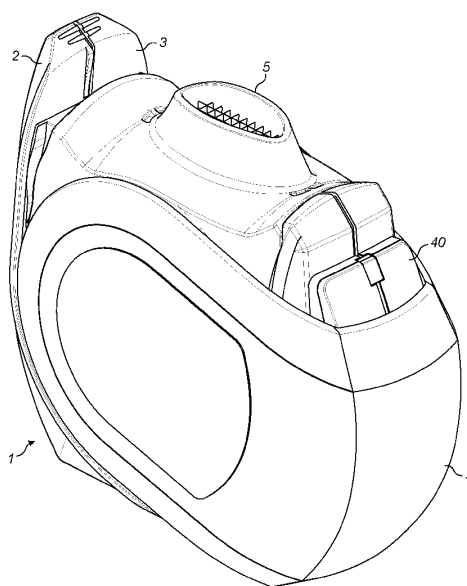


FIG. 4B

(57) Abstract: A dry powder inhaler and an adherence and / or compliance monitor for use with the inhaler are provided. The inhaler has a cover which is pivotable relative to its housing in order to expose a mouthpiece. The monitor has one or more sensors. The inhaler and the monitor have formations for mounting the monitor onto the inhaler. The inhaler and monitor are designed so that when the monitor is mounted onto the housing of the inhaler and the cover is opened, the cover at least partially covers and protects the monitor.

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