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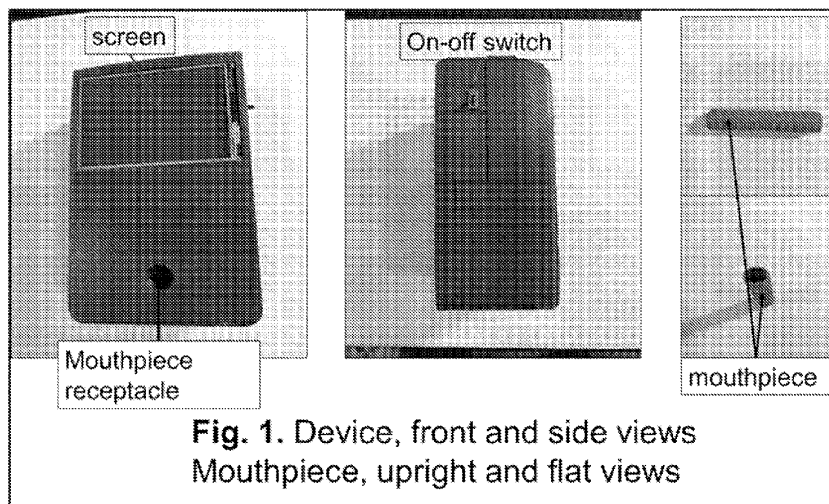
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(54) Title: BREATH TESTING DEVICES AND ANALYTICS

FIGURE 1



**Fig. 1. Device, front and side views
Mouthpiece, upright and flat views**

(57) **Abstract:** The present invention provides an improved breath analyzer and breath test method to determine the presence of disease in humans, including but not limited to, *H. pylori* infection, Celiac Disease, Metabolic dysfunction-associated steatohepatitis (MAHD), Inflammatory Bowel Disease (IBD), in a subject's digestive tract. In certain embodiments, the present invention provides a universal breath testing platform and methods of testing for diseases of the gastrointestinal tract, the liver, the kidneys, and the lungs, along with testing for cancer, infections, and metabolic diseases.

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