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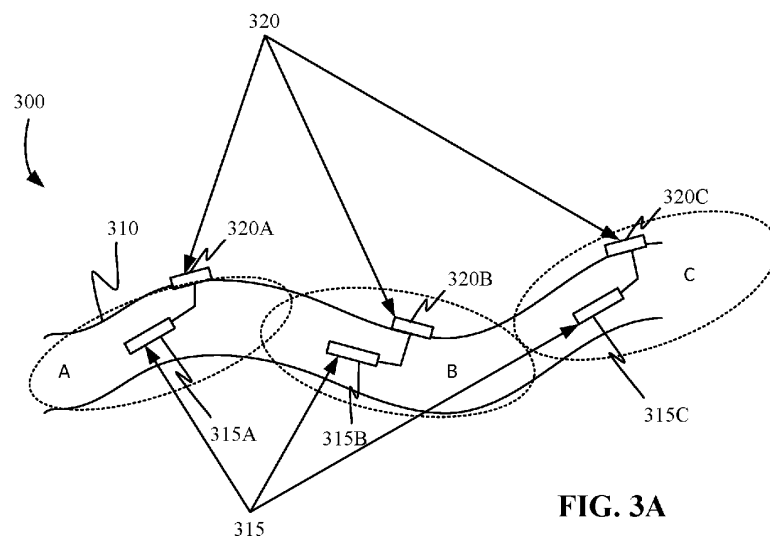
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(54) Title: LOCALIZED RADIATION SENSING AND REPORTING SURFACES



(57) Abstract: The present disclosure describes a radiation sensing and reporting devices, systems, and methods. The devices and systems are a flexible material that detects the presence of radiation over a surface area and reports the specific location and intensity of the radiation. An article is provided that includes a substrate; a plurality of radiation sensors, each radiation sensor of the plurality of radiation sensors being disposed at a corresponding position on the substrate; and alert circuitry coupled to the plurality of radiation sensors, wherein the alert circuitry indicates, in real time, a localized detection of radiation according to corresponding one or more positions on the substrate of a particular one or more radiation sensors of the plurality of radiation sensors.

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