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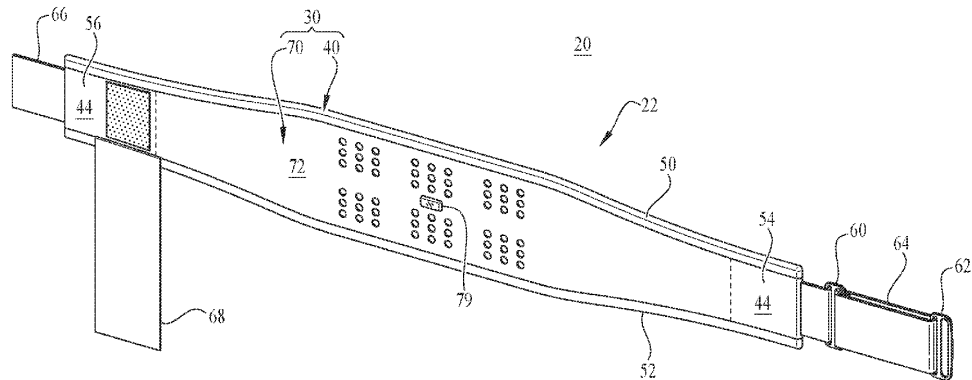


FIG. 1

(57) Abstract: The present specification discloses a photobiomodulation therapy garment having a garment structure configured to be donned by a user atop a skin surface with one or more near-infrared light sources integrated with the garment structure. The near-infrared light source is configured to emit near-infrared light directed to one or more regions of interest of the skin at a wavelength between 600 nm to 1600 nm and at a predetermined dosimetry and duration. A controller with a processor and memory is in communication near-infrared light source to control the operational parameters of the near-infrared light source.

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