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(54) Title: METHOD FOR THE VOLUMETRIC PRINTING THROUGH HOLOGRAMS USING HIGH WAVELENGTH RADIATION

(57) Abstract: The present invention relates to volumetric additive manufacturing (3D printing) through holograms for manufacturing high performance components with high mechanical properties at low cost and with low environmental impact from a wide variety of different materials, including but not limited to metallic materials, ceramic materials, polymeric materials and/or combinations thereof. The invention further relates to the apparatus used, and to the printed components.

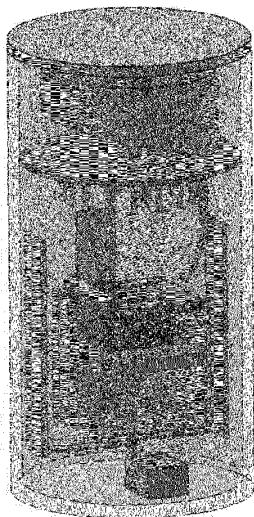


Fig. 1

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