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Exploring new opportunities - the application of ULTRASONIC Technology in fashion

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Abstract

The development of new technologies applied to fashion offer opportunities to adapt the multiple and ever changing lifestyles redefining how we think about the design, manufacture and consumption of fashion. In fashion world , not only designers but also scientists are experimenting and exploring new ways to replace the traditional method of garment construction with the use of sewing machine, needle and threads. This paper will produce strong evidence to support the use of Ultrasonic technology as an alternative for seaming.