

ABSTRACT

THERMAL INSULATION FOR APPAREL

- 5 A thermal insulation for apparel comprising: a polymeric composite pattern applied onto a fabric, the polymeric composite comprising a polymer and a thermal insulating additive configured to improve thermal insulation. A method of forming a thermal insulation for apparel, the method comprising the steps of: providing a fabric; and applying a polymeric composite pattern onto the fabric, the polymeric composite comprising a polymer and a
- 10 thermal insulating additive configured to improve thermal insulation.

Fig. 2