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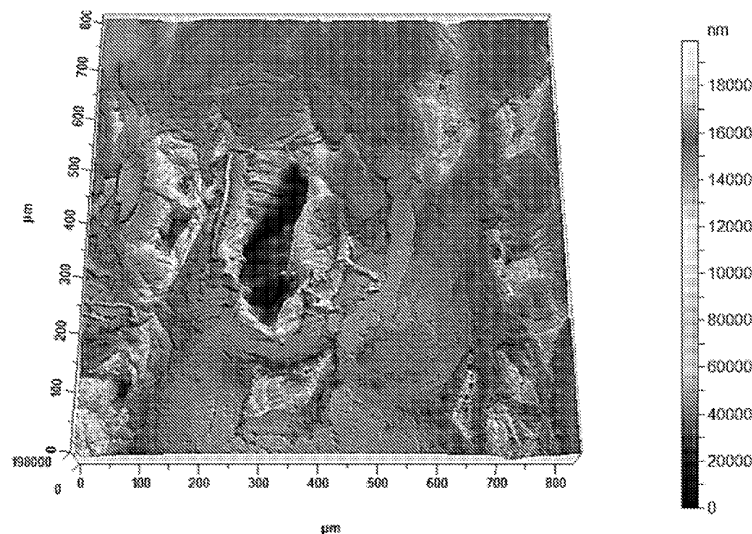
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(54) Title: SILK COATED LEATHER AND PRODUCTS AND METHODS OF PREPARING THE SAME

FIG. 22A



(57) Abstract: Silk processed, coated, repaired, and/or infused leather or leather articles, and methods of preparing the same are disclosed herein. In some embodiments, the invention relates to silk-coated leather apparel and products for use in home and automotive applications, such as leather coated with pure silk fibroin-based proteins or protein fragments thereof. In some embodiments, the invention relates to silk and silk protein fragments compositions, and methods of making and using thereof, for processing leather, for example coating leather, and/or repairing, hiding, or masking defects on or within leather, and/or as a mixing agent, additive, or replacement for leather processing chemicals.

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