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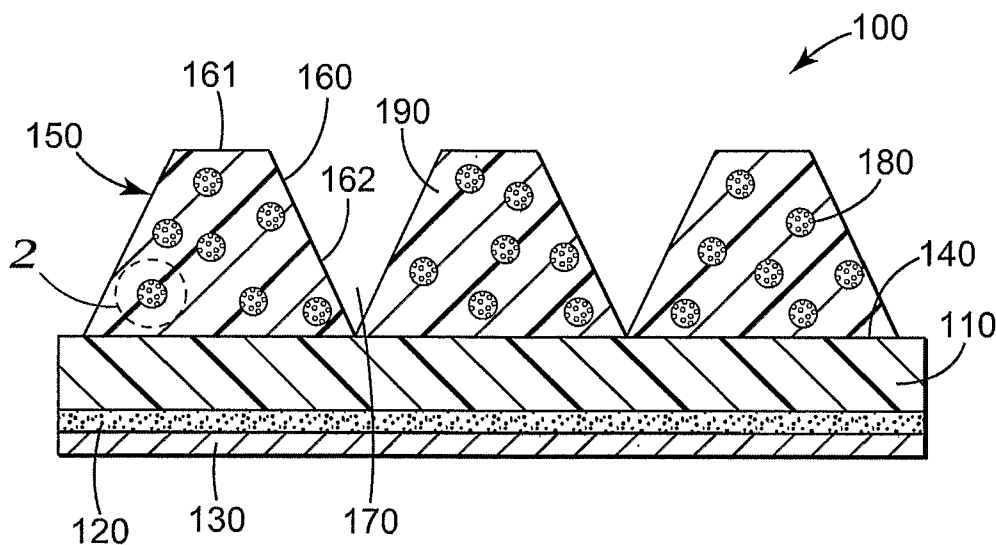
- as to applicant's entitlement to apply for and be granted a patent (Rule 4.17(ii))
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(54) Title: ABRASIVE ARTICLE AND METHOD OF MODIFYING THE SURFACE OF A WORKPIECE



(57) Abstract: Provided is an abrasive article for lapping or polishing a workpiece comprising a three-dimensional, textured, flexible, fixed abrasive construction having a first surface and a working surface, the working surface comprising a plurality of precisely shaped abrasive composites, wherein the precisely shaped abrasive composite comprises a resin phase and a metal phase, wherein the metal phase further comprises superabrasive material. Also provided are a method of polishing or lapping a workpiece and a kit comprising a three-dimensional, textured, flexible, fixed abrasive construction and instructions for carrying out the method of polishing or lapping a workpiece.

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