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Declarations under Rule 4.17:

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(54) Title: ORTHODONTIC BRACKET ETCHANT COMPOSITION AND USE THEREOF

(57) Abstract: The present invention relates to an orthodontic bracket etchant composition comprising calcium phosphate and an aqueous solution of an etchant acid, wherein the calcium phosphate is present in the composition at a concentration of 0.5 g to 1.5g per mL of aqueous solution of the etchant acid, use of the composition in preparing a tooth prior to attaching an orthodontic bracket thereto, a method of etching tooth enamel prior to fixing an orthodontic bracket thereto, a kit including the orthodontic bracket etchant composition, and a method of preparing the orthodontic etchant composition.