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Reski et al.

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(54) **ADHESIVE COMPOSITION COMPRISING A PARTICULATE THERMOPLASTIC COMPONENT**

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(58) **Field of Search** **524/47, 513, 514, 524/523, 524, 525, 528**

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(57) **ABSTRACT**

The invention is directed to an adhesive composition comprising a water based component including a film-forming polymer and a particulate thermoplastic component selected from the group consisting of thermoplastic polymers, thermoplastic resins, hot melt adhesive compositions, and mixtures thereof. The thermoplastic component has a mean particle size of from about 10 microns to about 1,500 microns. The adhesive composition is useful as a one-shot bookbinding adhesive, a primer composition as well as a second-shot adhesive for two-shot bookbinding method. The invention is also directed to the bookbinding methods using the adhesive composition.

28 Claims, No Drawings