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(54) Title: WATERBORNE COATINGS

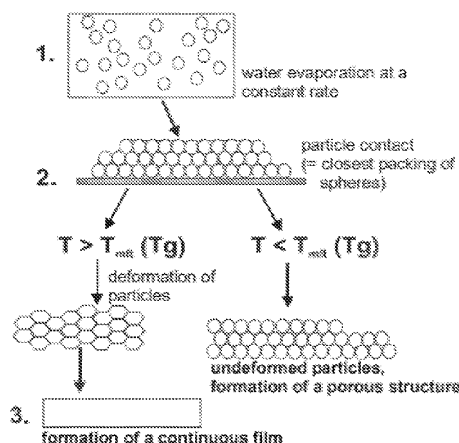


Fig. 1

(57) Abstract: A waterborne protective coating system is disclosed that comprises at least one binder, water, and a dispersion of 2D material/graphitic nanoplatelets.