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(54) **Title:** NANOSILICA COATING ASSEMBLY WITH ENHANCED DURABILITY

(57) **Abstract:** The present disclosure relates to a silica nanoparticle coating assembly having enhanced durability and articles bearing silica nanoparticle coating assemblies thereon. The present disclosure is also directed to a method for enhancing abrasion resistance of a coating comprising acid-sintered nanosilica particles coated onto a substrate.

