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(54) Title: OPTICAL INFORMATION STORAGE MEDIUM POSSESSING A MULTILAYER COATING

(57) Abstract: A high capacity optical information storage medium, e.g., a Blu-ray Disc, possesses a multilayer coating on a surface thereof, the coating comprising: a) a light transmission layer in adherent contact with a surface of the optical information storage medium, the light transmission layer being obtained by curing a first curable composition comprising at least one monomer possessing at least one of acrylate and epoxy functionality; and, b) a hardcoat layer in adherent contact with the light transmission layer, the hardcoat layer being obtained by curing a second curable composition comprising functionalized colloidal silica and at least one monomer possessing at least one of acrylate and epoxy functionality.



WO 2006/121644 A1