ABSTRACT

MULTIPLE DATA SURFACE OPTICAL MEDIUM AND DATA STORAGE SYSTEM

An optical data storage system comprises a multiple data surface medium and optical head. The medium comprises a plurality of substrates separated by a light transmissive medium. Data surfaces are located on the substrate surfaces. A layer of a dye material is deposited onto each of the data surfaces. The thickness of the dye layer determines the amount of reflectivity for each of the data surfaces.

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