

LUBRICANT COMPOUND FOR A MAGNETIC DISK, MAGNETIC DISK, AND
METHOD OF MANUFACTURING THE SAME

Abstract of the Disclosure

In a magnetic disk has at least a magnetic layer, a carbon-based protective layer, and a lubricating layer formed in this order over a substrate, the lubricating layer contains a lubricant compound including a compound which has a perfluoropolyether main chain in a structure thereof, an aromatic group located at a position except each end of a molecule thereof, and a polar group at each end of the molecule.

No Suitable Figure