PRODUCTION PROCESS FOR MAGNETIC RECORDING MEDIUM

ABSTRACT OF THE DISCLOSURE

A production process for a magnetic recording medium comprising a non-magnetic substrate, a non-magnetic undercoat film, a magnetic film, and a protective film predominantly comprising carbon, which protective film is formed through a plasma CVD method by use of carbon-containing gas as a source and which process comprises applying an oxygen plasma to carbon deposits on the inner walls of a chamber or carbon present in the chamber for transformation.

Fig. 1