

MAGNETORESISTIVE EFFECT MAGNETIC HEAD AND ROTARY MAGNETIC HEAD APPARATUS

ABSTRACT OF THE DISCLOSURE

The width $W1$ of the lower shield thin film 3 and the width $W2$ of the upper shield thin film 7 are specified so that each of these widths is larger than the width $W3$ of the MR element 5 and is smaller than the contact width $W4$.

Fig. 2