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[JP/JP]; c/o SHOWA DENKO K.K., 5-1, Yawata Kaigan dori, Ichihara-shi, Chiba, 2900067 (JP).

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(74) Agents: **SHIGA, Masatake** et al.; 1-9-2, Marunouchi, Chiyoda-ku, Tokyo, 100-6620 (JP).

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(71) Applicant (*for all designated States except US*): **SHOWA DENKO K.K.** [JP/JP]; 13-9, Shibadaimon 1 - chome, Minato-ku,, Tokyo 105-8518 (JP).

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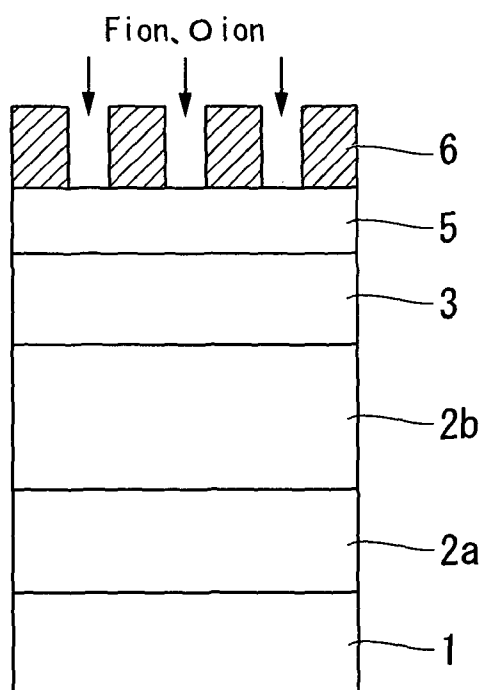
(72) Inventors; and

(75) Inventors/Applicants (*for US only*): **FUKUSHIMA, Masato** [JP/JP]; c/o SHOWA DENKO ELECTRONICS K.K., 5-1, Yawata Kaigan dori, Ichihara-shi, Chiba 290-0067 (JP). **SAKAWAKI, Akira** [JP/JP]; c/o SHOWA DENKO ELECTRONICS K.K., 5-1, Yawata Kaigan dori, Ichihara-shi, Chiba 290-0067 (JP). **SASAKI, Yasumasa**

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(54) Title: METHOD OF PRODUCING MAGNETIC RECORDING MEDIUM, AND MAGNETIC RECORDING AND READING DEVICE

FIG. 3



(57) Abstract: The present invention aims to provide a method of producing a magnetic recording medium which is a method of producing a magnetic recording medium a magnetically-separated magnetic recording pattern, the method including: forming a magnetic layer on a non-magnetic substrate; then exposing a surface of the magnetic layer partially to reactive plasma, or a reactive ion generated in the plasma to amorphize the portion of the magnetic layer.

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