



162162



G00002

- 51 -

ABSTRACT OF THE DISCLOSURE (FIG. 3)

"PATTERNED DISK MEDIUM FOR VERTICAL
MAGNETIC RECORDING, AND MAGNETIC
DISK DRIVE WITH THE MEDIUM"

5

A patterned disk medium includes a disk-shaped
flat substrate including a first surface and a second
surface located on opposite sides of the first surface.
First servo pattern areas including portions provided
10 with magnetic members and portions provided with no
magnetic members are provided on the first surface.
Second servo pattern areas including portions provided
with magnetic members and portions provided with no
magnetic members are provided on the second surface.
15 The magnetic members of the first and second servo
pattern areas are magnetized in a direction perpen-
dicular to the first and second surfaces. The
magnetic polarity of the surfaces of the magnetic
members of the second pattern areas differs from that
20 of the surfaces of the magnetic members of the first
pattern areas.