

ABSTRACT OF THE DISCLOSURE (FIG. 1)

5 "METHOD AND APPARATUS FOR TURBO CODING
AND DECODING IN READ AND WRITE CHANNEL OF
DISK DRIVE"

A disk drive is disclosed which has a read/write
channel utilizing a turbo coding/decoding method.
In decimating a parity sequence of an RSC code
sequence, a puncture unit included in a turbo codec
10 executes a decimation process based on a coding rate
(puncture rate) determined in view of a dominant error
event.



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