

(19) United States

(12) Patent Application Publication (10) Pub. No.: US 2024/0235575 A1 YU et al.

Jul. 11, 2024 (43) **Pub. Date:**

(54) METHOD AND APPARATUS DATA WITH DATA COMPRESSION AND/OR DECOMPRESSION

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(21) Appl. No.: 18/406,521

(22) Filed: Jan. 8, 2024

Foreign Application Priority Data (30)

Jan. 11, 2023 (KR) 10-2023-0004218

Publication Classification

(51) Int. Cl.

H03M 7/40 (2006.01)

H03M 7/30 (2006.01)

U.S. Cl.

CPC H03M 7/405 (2013.01); H03M 7/3064

(2013.01)

ABSTRACT (57)

A processor-implemented method including generating k sub-compressed data streams based on a compressed data stream for a plurality of symbols divided into a plurality of k blocks and count information for each of the plurality of k blocks, generating k sub-symbols by processing each of the k sub-compressed data streams using k decoding engines, metadata about the compressed data stream, and generating an output data stream corresponding to the plurality of symbols based on the k sub-symbols.

