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Barr et al.(10) **Pub. No.: US 2023/0231647 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **METHOD AND APPARATUS FOR LDPC
TRANSMISSION OVER A CHANNEL
BONDED LINK**(60) Provisional application No. 61/224,445, filed on Jul.
9, 2009.(71) Applicant: **Entropic Communications, LLC**, New
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(US)(21) Appl. No.: **18/124,127**(22) Filed: **Mar. 21, 2023****Related U.S. Application Data**(60) Continuation of application No. 17/409,178, filed on
Aug. 23, 2021, now Pat. No. 11,637,651, which is a
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Nov. 25, 2019, now Pat. No. 11,133,893, which is a
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(57)

ABSTRACT

A particular overall architecture for transmission over a bonded channel system consisting of two interconnected MoCA (Multimedia over Coax Alliance) 2.0 SoCs (Systems on a Chip) and a method and apparatus for the case of a “bonded” channel network. With a bonded channel network, the data is divided into two segments, the first of which is transported over a primary channel and the second of which is transported over a secondary channel.

