



US 20230231686A1

(19) **United States**(12) **Patent Application Publication**
JEON et al.(10) **Pub. No.: US 2023/0231686 A1**(43) **Pub. Date: Jul. 20, 2023**(54) **DEVICE AND METHOD FOR FRONTHAUL
TRANSMISSION IN WIRELESS
COMMUNICATION SYSTEM**(30) **Foreign Application Priority Data**

Sep. 17, 2020 (KR) 10-2020-0120111

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LTD.**, Suwon-si (KR)**Publication Classification**(51) **Int. Cl.**
H04L 5/00 (2006.01)(52) **U.S. Cl.**
CPC **H04L 5/0051** (2013.01); **H04W 88/085**
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Jaeyoel Kim, Suwon-si (KR)(73) Assignee: **SAMSUNG ELECTRONICS CO.,
LTD.**, Suwon-si (KR)(57) **ABSTRACT**

A method of performed by a digital unit (DU) in a wireless communication system includes transmitting, to a radio unit (RU), a configuration message on a management plane, and receiving, from the RU, a plurality of user plane messages based on the configuration message, and the configuration message is used to configure a transmission order of the plurality of user plane messages, and the plurality of user plane messages correspond to a plurality of extended antenna-carriers (eAxCs).

(21) Appl. No.: **18/123,087**(22) Filed: **Mar. 17, 2023****Related U.S. Application Data**(63) Continuation of application No. PCT/KR2021/
012876, filed on Sep. 17, 2021.