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- (71) **Applicant: LENOVO (SINGAPORE) PTE LIMITED**
[SG/SG]; 151, Lorong Chuan #02-01, New Tech Park, Singapore 556741 (SG).
- (72) **Inventors: LÖHR, Joachim;** 8001 Development Drive, 2nd Floor, Morrisville, North Carolina 27560 (US). **GOLITSCHKE EDLER VON ELBWART, Alexander Johann Maria;** 8001 Development Drive, 2nd Floor, Morrisville, North Carolina 27560 (US). **GANESAN, Karthikeyan;** 8001 Development Drive, 2nd Floor, Morrisville, North Carolina 27560 (US). **BASU MALLICK, Prateek;** 8001 Development Drive, 2nd Floor, Morrisville, North Carolina 27560 (US).
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(54) **Title:** SIDELINK LOGICAL CHANNEL PRIORITIZATION (LCP) PROCEDURE BASED ON A SHARED CHANNEL OCCUPANCY TIME (COT)

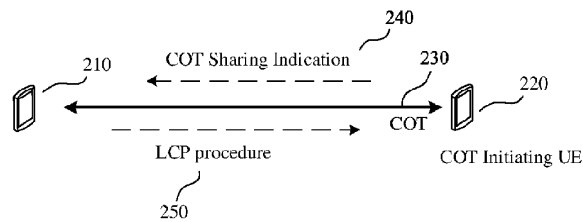


FIG. 2

(57) **Abstract:** Various aspects of the present disclosure relate to channel occupancy time (COT) sharing for sidelink communications over unlicensed channels. For example, the systems and methods described herein enable an efficient sidelink LCP procedure by implementing an LCP procedure for sidelink communications that is based on received COT sharing indications. The LCP procedure may identify and utilize sidelink logical channels of a shared COT based on a received indication of the shared COT and transmit data via the shared COT using the sidelink logical channels that satisfy the LCP procedure conditions. Further, by receiving the indication of the shared COT, the UE may perform a type 2 LBT procedure when accessing the shared channel.