

UNITED STATES PATENT AND TRADEMARK OFFICE

BEFORE THE PATENT TRIAL AND APPEAL BOARD

Intel Corporation
Petitioner

v.

ParkerVision, Inc.
Patent Owner

U.S. Patent No. 7,110,444

Issue Date: September 19, 2006

Title: WIRELESS LOCAL AREA NETWORK (WLAN) USING UNIVERSAL
FREQUENCY TRANSLATION TECHNOLOGY INCLUDING MULTI-PHASE
EMBODIMENTS AND CIRCUIT IMPLEMENTATIONS

Inter Partes Review No. IPR2020-01265

Patent Owner's Demonstrative Exhibits

Intel Corporation, Petitioner
v.
ParkerVision, Inc., Patent Owner

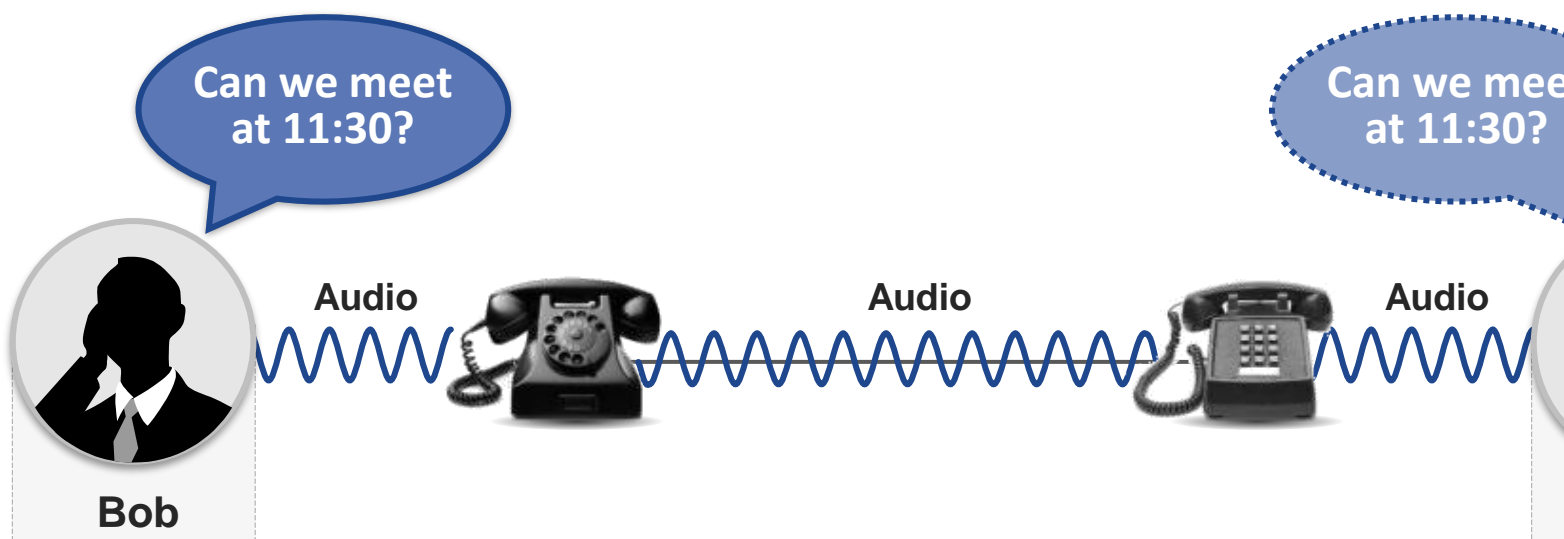
Case No. IPR2020-01265
U.S. Patent No. 7,110,444

Patent Owner's Demonstratives



Technology Overview

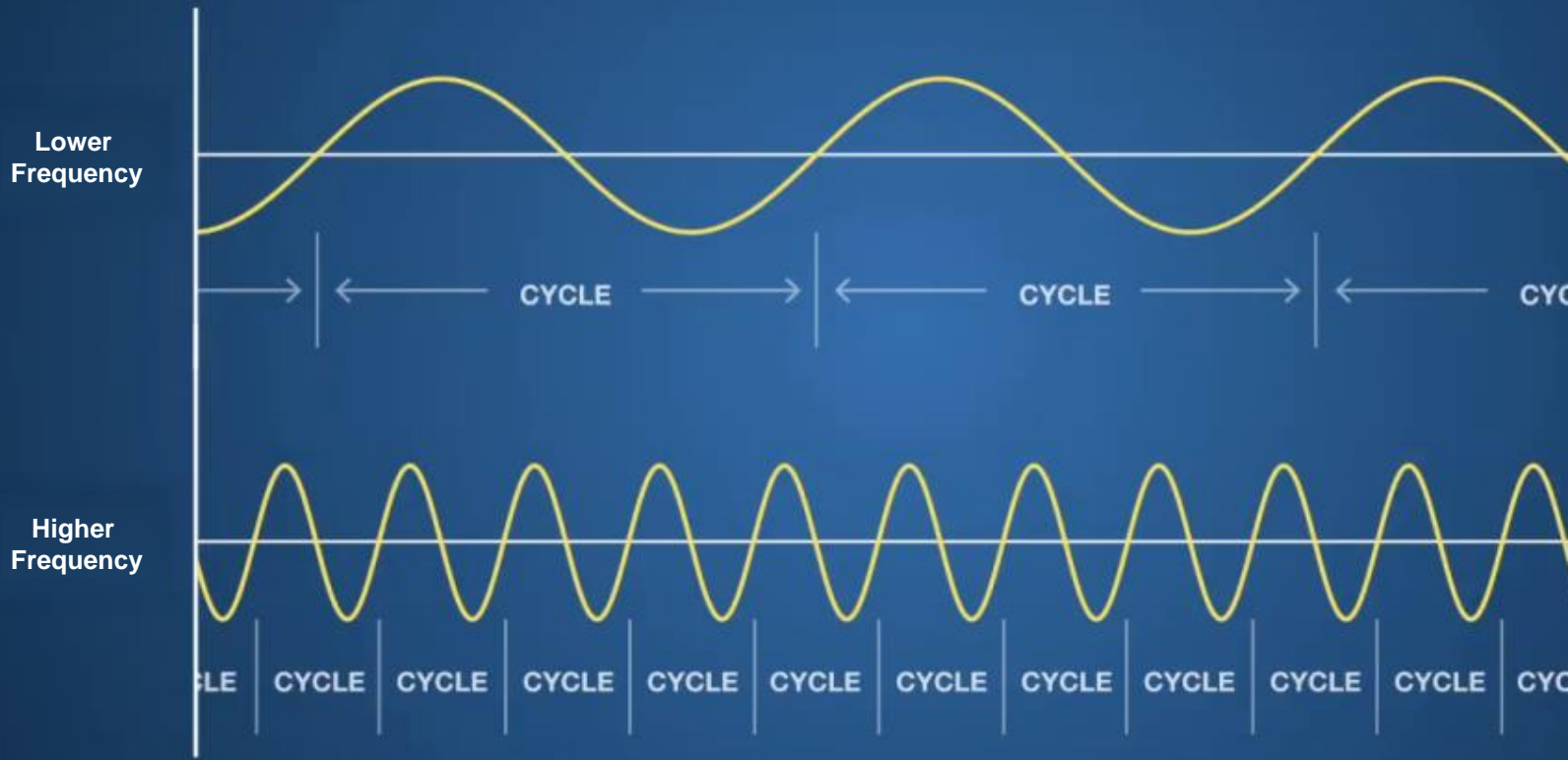
Wired Communication



Audio signal is at low frequency.

Frequency

FREQUENCY = Number of Cycles per second



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