

December 21, 2017

FEDERAL COMMUNICATIONS COMMISSIONS Authorization and Evaluation Division 7435 Oakland Mills Road Columbia, MD 21046

Subject: Description of Permissive Change

Dear Sir/Madam,

We, ABB, Inc. hereby authorize Bay Area Compliance laboratory Corp to act as a laboratory for testing and test report generation for the following project(s): R1704217

The purpose of the Class II permissive change is to install FCC: P9J-642401 Model: Bluefin 2G into host Model: Tropos 6420 and to allow colocation with pre-certified module: Bluefin 5G (FCC: P9J-645801) and TeleOS9111B (FCC: P9J-T900).

FCC: P9J-642401 Model: Bluefin 2G FCC: P9J-645801 Model: Bluefin 5G FCC: P9J-T900 Model: TeleOS 9111B

We, ABB, Inc. hereby declare that the 900 MHz module will only operate on the unlicensed band 902MHz-928MHz. (FCC: P9J-T900)

We affirm that between BACL and ABB, Inc. any difference in understanding, including test plan, measurement methods, applicable standards and relevant procedures and processes have been resolved prior to commencement of testing activities.

This authorization is valid until further written notice from the applicant. Sincerely,

Charles Ferriera Product Manager ABB, Inc.

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3055 Orchard DR. San Jose CA 95134

QA-FR-194-B 2/24/2016