Date: 12/3/2014

Murata Manufacturing Co. Ltd. 10-1 Higashikotari 1-chrome, Nagaokakyo-shi, Kyoto 617-8555 Japan

Re: Authorization for TransAct Technologies to use Test data

To Whom it May Concern:

Please be advised that Murata Manufacturing Co. Ltd. of 10-1 Higashikotari 1-chrome, Nagaokakyo-shi, Kyoto 617-8555 Japan authorizes TransAct Technologies Inc. of 20 Bomax Drive, Ithaca, New York 14850 to use test data contained within UL, Japan Inc. Radio test report 31KE0354-HO-01-B-R1 issued for purpose of requesting a new FCC ID and IC ID.

Any modification in the radio system including antenna after new FCC ID and IC ID is obtained by TransAct Technologies for a permissive change is not responsible by Murata Manufacturing Co. Ltd. 10-1 Higashikotari 1-chrome, Nagaokakyo-shi, Kyoto 617-8555 and falls under the TransAct Technologies responsibility to make certain regulatory limits are met under the FCC and IC rules.

Sincerely,

Signature:

Connectivity Module Products Department Product Engineering Sec.2

Murata Manufacturing Co,,Ltd.