



NTS Silicon Valley
www.nts.com

41039 Boyce Road
Fremont, CA 94538

510-578-3500 Phone
510-440-9525 Fax

*Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046*

To whom it may concern:

The enclosed documents constitute a formal submittal and application for Equipment Authorization for a RFID reader/Tag for Apple iPhone 5, pursuant to FCC part 15 Subpart C

The iCarte 520 is an Apple-approved accessory that bears the Made for iPhone, MFi, logo and it fits as a sleeve to Apple iPhone 5.

The NFC activity of iCarte 520 is not supported while voice/data, Bluetooth and Wifi of iPhone 5 are active.

National Technical Systems – Silicon Valley, as duly authorized agent prepared this submittal. A copy of the letter of our appointment as agent is included with the application.

If there are any questions or if further information is needed, please contact National Technical Systems – Silicon Valley for assistance.

Sincerely,

Deniz Demirci
Senior Wireless / EMC Engineer



Federal Communications Commission
7435 Oakland Mills Road
Columbia, MD 21046

June 7, 2013

Gentlemen:

This is your letter of authorization to accept our appointment of National Technical Systems – Silicon Valley, as Agent for Wireless Dynamics Inc. located at 1925 – 18th Avenue NE Calgary, Alberta, Canada T2E 7T8, to sign applications before the Commission and to make representations to you on our behalf. National Technical Systems – Silicon Valley is to receive and exchange data between our company and the Commission. This authorization is made pursuant to Section 2.911(c) of the FCC Rules and expires on expiration date.

I hereby certify on behalf of Wireless Dynamics Inc. located at 1925 – 18th Avenue NE Calgary, Alberta, Canada T2E 7T8 ("Applicant") that neither Applicant nor any party to the application (officers, directors, and 5% shareholders) is subject to a denial of Federal benefits that includes FCC benefits pursuant to section 5301 of the Anti-Drug Abuse Act of 1988. 21 U.S.C. 853a.

Sincerely,

A handwritten signature in black ink, appearing to read 'Carlos Aguirre Charo', is written over a horizontal line.

Carlos Aguirre Charo
RF Engineer

Wireless Dynamics Inc.
220, 1925 – 18th Avenue NE, Calgary, Alberta, Canada T2E 7T8
Phone: (403) 250-1818 Fax: (403) 250-1777



Federal Communications Commission
Equipment Authorization Branch
7435 Oakland Mills Road
Columbia, MD 21046

June 7, 2013
FCC ID: SHFICARTE520

Dear Examiner:

I am writing to avoid the possibility of an inadvertent disclosure of proprietary information.

The accompanying Form 731 is being filed with the commission on our behalf by National Technical Systems – Silicon Valley, a consulting and testing laboratory. Included as exhibits with the enclosed application are block diagrams, schematics, parts list, and a detailed description of the theory of operation of the device.

It is our intention to provide the commission with a full disclosure of our product so that its merits can be evaluated. Indeed, we are pleased to provide any further information that the commission might wish to see. It is not our intention, however, to make our proprietary process a matter of public record.

In view of the fact that the block diagrams, schematics, parts list, and associated theory of operation disclose the mechanism of our process, we ask that these portions (block diagrams, schematics, parts list, and theory of operation) of our application be withheld from public inspection as provided under FCC 47 CFR 0.457(d) and 0.459. These documents contain details of the proprietary operation of product. These details are not readily discernible - even to technically sophisticated individuals - from our hardware and constitute trade secrets.

We request therefore that these documents be segregated from the body of our evaluation report and withheld from public inspection.

Thank you for your attention. Please let the undersigned know if the Commission disagrees with our position or requires further justification.

Sincerely,

Carlos Aguirre Charo
RF Engineer