

In re Patent of: Seung Hee Han, et al.
U.S. Patent No.: 7,746,916
Issue Date: June 29, 2010
Appl. Serial No.: 11/563,909
Filing Date: November 28, 2006
Title: Method and Apparatus for Generating and Transmitting
Code Sequence in a Wireless Communication System

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W. Karl Renner, Reg. No. 41, 265

Roberto J. Devoto, Reg. No. 55,108

and all practitioners associated with PTO Customer Number 26171.

I have the authority to execute this document on behalf of Apple Inc.

Apple Inc.

By:  _____

Name: Noreen Krall

Title: Assistant Secretary

Title: Method and Apparatus for Generating and Transmitting
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Roberto J. Devoto, Reg. No. 55,108

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I have the authority to execute this document on behalf of Microsoft Corporation.

Microsoft Corporation

By: 
Name: Sandip Minhas
Title: Assistant Secretary
Date: 4-22-16

Filing Date: November 28, 2000

Title: Method and Apparatus for Generating and Transmitting Code Sequence in a Wireless Communication System

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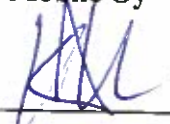
Petitioner, Microsoft Mobile Oy, hereby appoints the following practitioners as its attorneys to transact all business in the United States Patent & Trademark Office associated with any *inter partes* review, covered business method review, post grant review, or other review proceedings before the Patent Trial and Appeal Board of the above-captioned patent:

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Microsoft Mobile Oy

By: 

Name: Keith Dolliver

Title: Assistant Secretary

Date: 04-22-16

November 20, 2000
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Roberto J. Devoto, Reg. No. 55,108

and all practitioners associated with PTO Customer Number 26171.

I have the authority to execute this document on behalf of Microsoft Mobile Inc. (f/k/a Nokia Inc.).

Microsoft Mobile Inc. (f/k/a Nokia Inc.)

By:  _____

Name: Ben Orndorff

Title: Vice President

Date: 01-22-16