Exhibit 1013



Our File: I-2-0541.1US

Date:

February 24, 2006

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FEB 2 7 2006

In the **PATENT APPLICATION** of:

Rudolf et al.

Application No.: 10/902,740

Confirmation No.: 1538

Filed:

July 29, 2004

For: METHOD AND SYSTEM FOR PROVIDING CHANNEL ASSIGNMENT INFORMATION USED TO SUPPORT UPLINK AND DOWNLINK CHANNELS

Group:

2686

Examiner:

Suhail Khan

REPLY PURSUANT TO 37 C.F.R. §1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

This Reply is being timely filed in response to the Office Action dated August 25, 2005 and is submitted in conjunction with an appropriate petition for extension of time. Please amend the application without prejudice or disclaimer as follows:

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01 FC:1202 02 FC:1201 100.00 DA 200.00 DA



Applicants: Rudolf et al.

Application No.: 10/902,740

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in

the application:

<u>Listing of Claims:</u>

1. (currently amended): In a wireless communication system

including at least one Node-B and at least one wireless transmit/receive unit

(WTRU), a method for providing channel assignment information used to support

an uplink (UL) enhanced uplink (EU) channel and a downlink (DL) high speed

downlink packet access (HSDPA) channel, the channel assignment information

being transmitted from the Node-B to the wireless transmit/receive unit (WTRU)

via at least one a common control channel, the method comprising:

(a) the WTRU receiving a message from the Node-B via the at least one

common control channel, the message including channel assignment information

and an indication of whether the message channel assignment information is

intended for assigning radio resources to the UL EU channel or the DL HSDPA

channel;

(b) the WTRU determining whether the message is intended for the WTRU;

(c) the WTRU detecting the indication determining whether the message is

for assigning radio resources to the UL channel or the DL channel; and

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(d) the WTRU taking an appropriate action based on the determination of detected indication at step (c).

2. (currently amended): The method of claim 1 wherein the appropriate action includes the WTRU initializing a data reception procedure via the DL HSDPA channel.

3. (currently amended): The method of claim 1 wherein the appropriate action includes the WTRU initializing a data transmission procedure via the UL EU channel.

- 4. (currently amended): The method of claim 1 wherein the indication is a utilization of a set of mapping combinations for channelization codes for the UL EU channel or the DL HSDPA channel.
- 5. (currently amended): The method of claim 1 wherein the indication is a utilization of a WTRU-specific cyclic redundancy check (CRC) for the UL EU channel or the DL HSDPA channel.

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6. (currently amended): The method of claim 5 wherein the WTRU-

specific CRC for the UL EU channel is an inverted version of a the WTRU-specific

CRC for the DL <u>HSDPA</u> channel.

7. (currently amended): The method of claim 5 wherein a the WTRU-

specific CRC is generated using an identification (ID) assigned to the WTRU.

8. (currently amended): A wireless communication system for

providing channel assignment information used to support an uplink (UL) enhanced

uplink (EU) channel and a downlink (DL) high speed downlink packet access

(HSDPA) channel for dynamically allocating radio resources for the EU channel and

the HSDPA channel, the system comprising:

(a) at least one Node-B; and

(b) at least one wireless transmit/receive unit (WTRU) in communication with

the Node-B via at least one a common control channel, the UL EU channel and the

DL <u>HSDPA</u> channel, wherein:

(i) the WTRU receives a message from the Node-B via the at least one

eemmon control channel, the message including channel assignment information

and an indication of whether the message channel assignment information is

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