

2 Documents

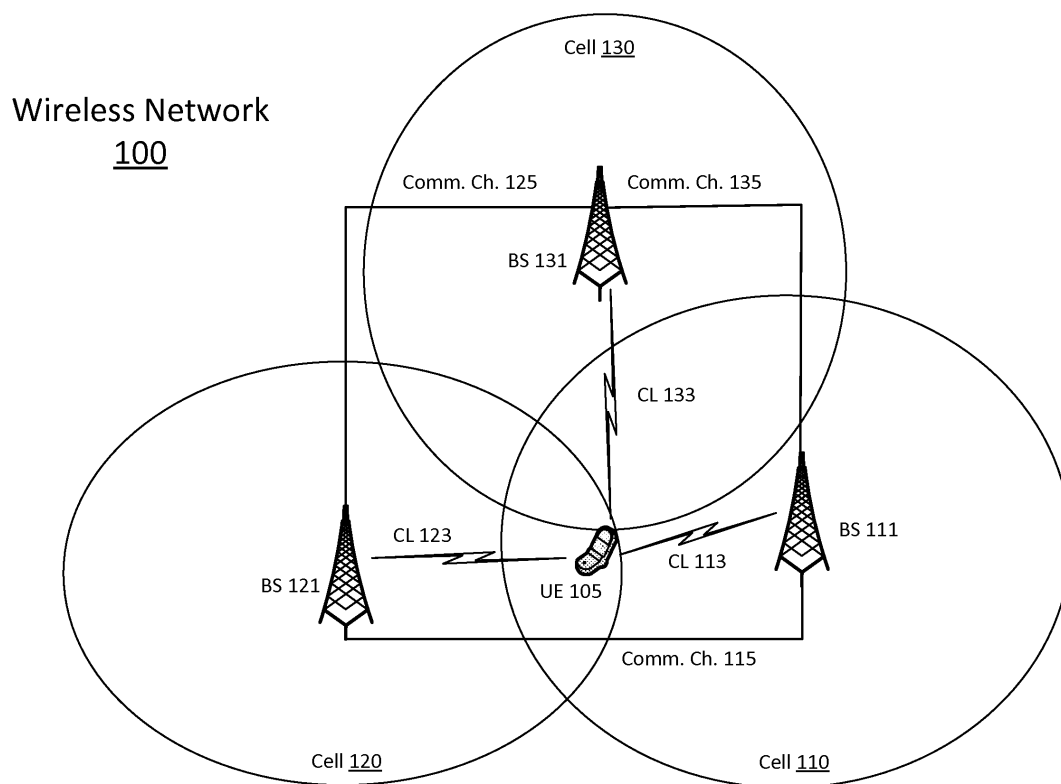
Publication numbers	Title	Current assignees
EP2880548 A1	Apparatus and method for small data transmission in 3gpp-lte systems	APPLE
EP1659720 A2	A cellular/satellite communications system with improved frequency re-use	ERICSSON

Family 1/2 - FAMPAT - ©Questel

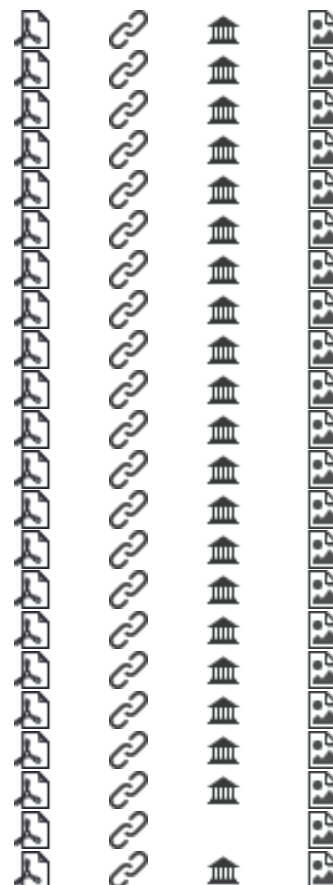
Title

(EP2880784)

Apparatus and method for small data transmission in 3gpp-lte systems

Images**Publication numbers with kind code & date**

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SE1350934	A1	2014-02-04	SE201350934				
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Abstract

(EP2880784)

In Machine Type Communication (MTC) with a 3GPP Long Term Evolution (LTE) Network, there is often a need to transmit and receive small data payloads. New information elements (IEs) have been defined to ease the transmission and receipt of small data payloads. Methods and systems can use the new IEs to more efficiently transmit and receive data. The new IEs include a Small Data ACK IE and a Small Data Container IE. Other new messages include an RRC Release Indicator and an RRC Connection Release.

Inventors

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Latest standardized assignees - inventors removed

APPLE

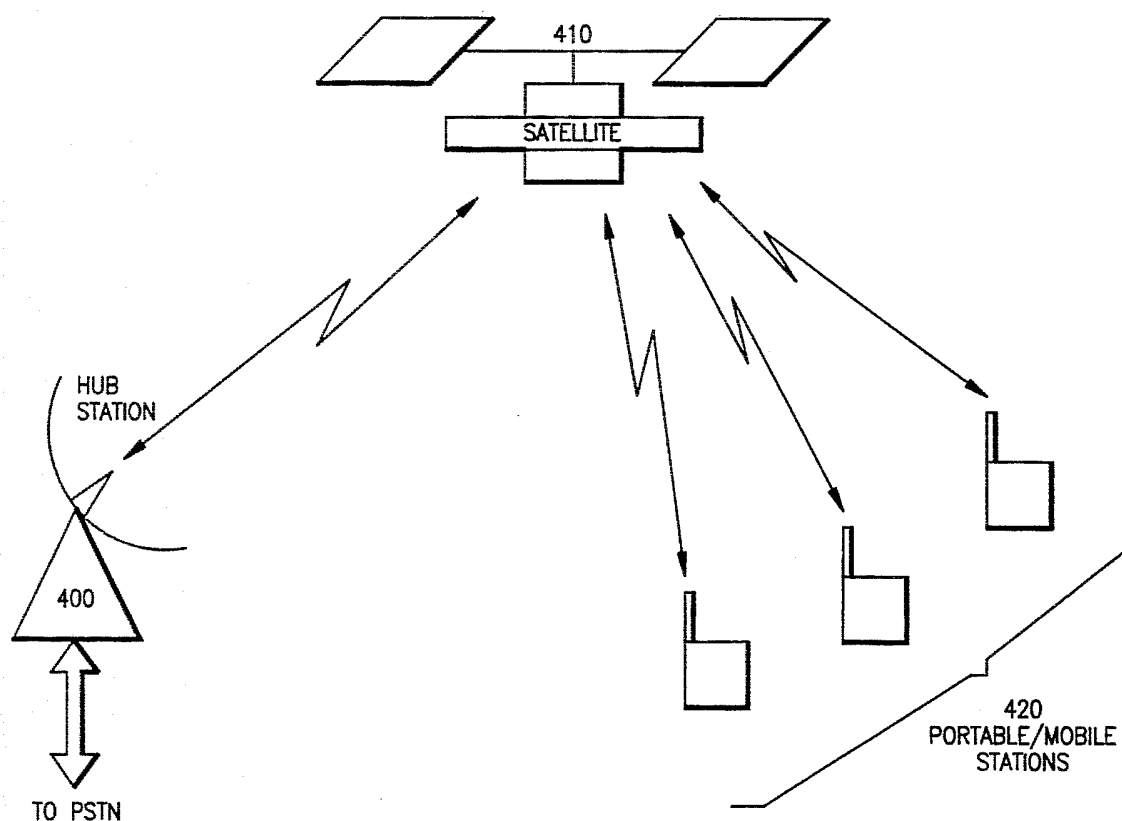
Family 2/2 - FAMPAT - ©Questel

Title

(EP1659720)

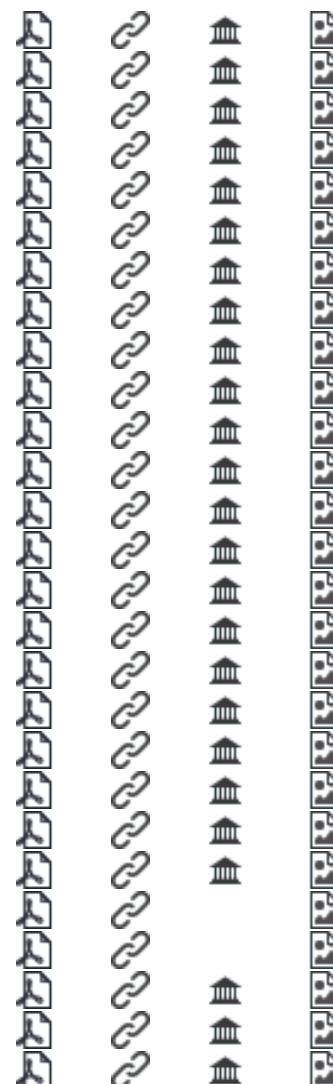
A cellular/satellite communications system with improved **frequency** re-use

Images



Publication numbers with kind code & date

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Abstract

(EP1659720)

Radiocommunication systems and methods for minimizing co-channel interference are disclosed. The systems and methods are applicable to, for example, landmobile communications (420), satellite communication systems (410) and hybrids (400) thereof. Signal processing using matrix models of received and transmitted signals provides for minimized interference.

Inventors

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Latest standardized assignees - inventors removed

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