

US010142893B2

(12) United States Patent Rous et al.

(54) PREDICTIVE RESERVATION OF RADIO CELLS FOR INTERRUPTION-FREE COMMUNICATION WITH A DATA CLOUD

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(*) Notice: Subject to any disclaimer, the term of this patent is extended or adjusted under 35

U.S.C. 154(b) by 0 days.

(21) Appl. No.: 15/522,404

(22) PCT Filed: Sep. 10, 2015

(86) PCT No.: PCT/EP2015/070678

§ 371 (c)(1),

(2) Date: **Apr. 27, 2017**

(87) PCT Pub. No.: **WO2016/074820**

PCT Pub. Date: May 19, 2016

(65) Prior Publication Data

US 2017/0325136 A1 Nov. 9, 2017

(30) Foreign Application Priority Data

Nov. 10, 2014 (DE) 10 2014 222 840

(51) **Int. Cl.**

H04W 36/00 (2009.01)

H04W 4/029 (2018.01)

(52) U.S. Cl.

CPC *H04W 36/0061* (2013.01); *H04W 4/029* (2018.02); *H04W 36/0072* (2013.01); *H04W 36/0083* (2013.01)

(10) Patent No.: US 10,142,893 B2

(45) **Date of Patent:**

Nov. 27, 2018

(58) Field of Classification Search

CPC H04W 36/0061; H04W 4/028; H04W 36/0083

See application file for complete search history.

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(57) ABSTRACT

A method for operating a terminal for a communication network, the terminal, based on a future route of the terminal, transmitting a reservation request for logging into a radio cell of the communication network along the route via the communication network to a radio cell management server, to be able to log into the requested radio cell as a function of a response of the radio cell management server. A method for operating a radio cell management server, a terminal, a radio cell management server, a vehicle, and a computer program, are also described.

20 Claims, 2 Drawing Sheets

