

Title (en)

NETWORK TELEMETRY SYSTEM AND METHOD

Title (de)

NETZWERKTELEMETRIESYSTEM UND VERFAHREN

Title (fr)

SYSTÈME ET PROCÉDÉ DE TÉLÉMESURE DE RÉSEAU

Publication

EP 2972527 A2 20160120 (EN)

Application

EP 14762714 A 20140317

Priority

- US 201361800063 P 20130315
- US 2014030682 W 20140317

Abstract (en)

[origin: US2014266769A1] A telemetry system produces, transmits and receives signal sets from network nodes, which correspond to transceiver stations. Repeater scheduling and other interference mitigating techniques are utilized to simultaneously transmit from multiple nodes with minimized network degradation. Update interval/rate and network throughput are thereby fixed regardless of the number of network nodes and a network telemetry method is provided using the system.

IPC 8 full level

E21B 47/12 (2012.01); **E21B 47/14** (2006.01)

CPC (source: EP US)

E21B 47/12 (2013.01 - EP US); **E21B 47/14** (2013.01 - EP US)

Cited by

EP3114317A4; US10060255B2; US10103846B2; US10673571B2; US11095399B2; EP3114317B1

Designated contracting state (EPC)

AL AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HR HU IE IS IT LI LT LU LV MC MK MT NL NO PL PT RO RS SE SI SK SM TR

Designated extension state (EPC)

BA ME

DOCDB simple family (publication)

US 2014266769 A1 20140918; BR 112015023566 A2 20170822; CA 2906905 A1 20140918; CA 2906905 C 20230328; EP 2972527 A2 20160120; EP 2972527 A4 20161116; EP 2972527 B1 20191023; WO 2014145848 A2 20140918; WO 2014145848 A3 20141113; WO 2014145848 A4 20141231

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US 201414215617 A 20140317; BR 112015023566 A 20140317; CA 2906905 A 20140317; EP 14762714 A 20140317; US 2014030682 W 20140317