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Persson et al.

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(54) **MINIMIZING DRIVE TEST LOGGED DATA REPORTING**

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(51) **Int. Cl.**

H04B 7/00	(2006.01)
H04W 24/10	(2009.01)
G06F 11/34	(2006.01)

(52) **U.S. Cl.**

CPC ***H04W 24/10*** (2013.01); ***G06F 11/34*** (2013.01); *H04B 7/00* (2013.01)

USPC **455/517**; 455/500; 455/423; 455/67.11; 455/425; 455/426.1; 370/241; 370/252; 370/310; 370/328; 370/343; 714/45; 714/25; 714/1

(58) **Field of Classification Search**

CPC H04W 24/10

USPC 455/517, 500, 507, 514, 423–425, 455/67.11, 445, 412.1, 412.2, 422.1, 403, 455/522, 68, 69, 426.1, 426.2, 458, 453; 370/241, 252, 310, 328, 329, 338, 343; 714/45, 25, 1

See application file for complete search history.

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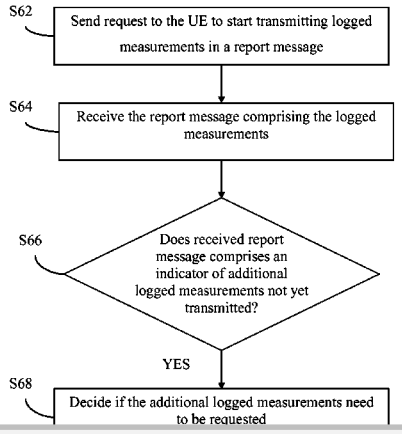
(57) **ABSTRACT**

This disclosure pertains to a method in a network node, a method in user equipment, a network node and user equipment in a wireless communications network. More particularly, there is provided methods and platforms for network based control of report messages comprising logged measurements in a wireless communications network. In accordance with some example embodiments, a UE (**30**) that has stored logged data i.e. logged measurements that are bigger than a single transmission packet, i.e. report message, segments the logged measurements and sends only a portion of the logged measurements that fits into a single report message. The UE (**30**) also indicates to a network node (**28**) that additional logged measurements exist at the UE buffer (**44**).

30 Claims, 6 Drawing Sheets



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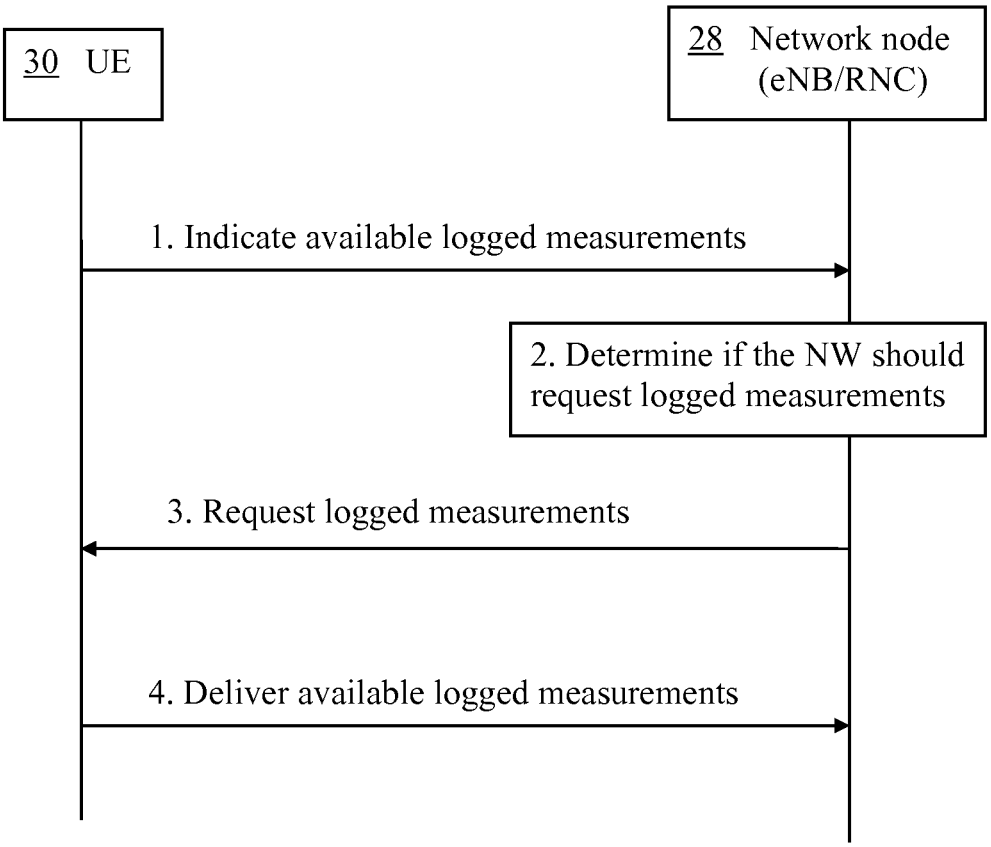

Fig. 1 (Prior art)

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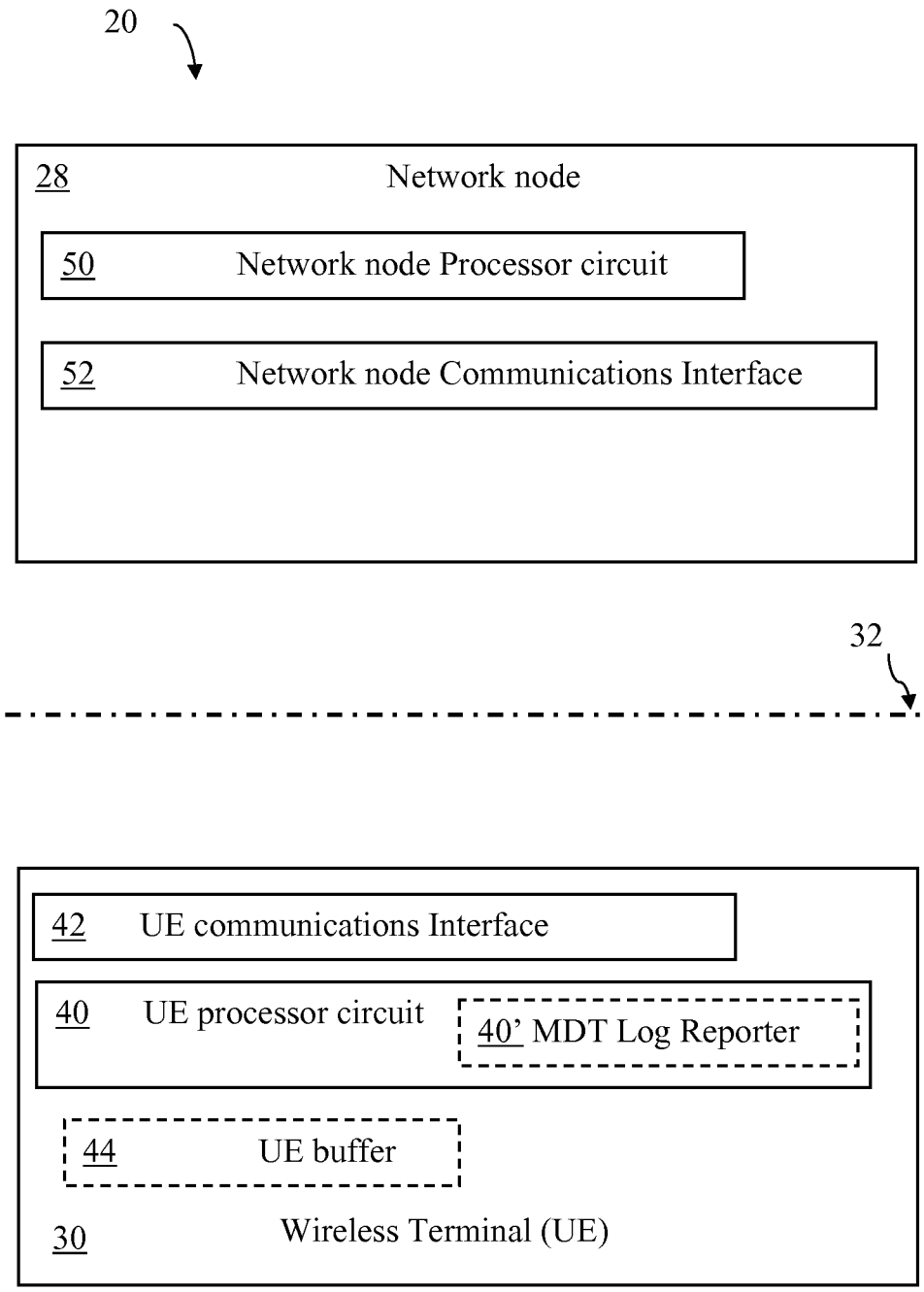

Fig. 2

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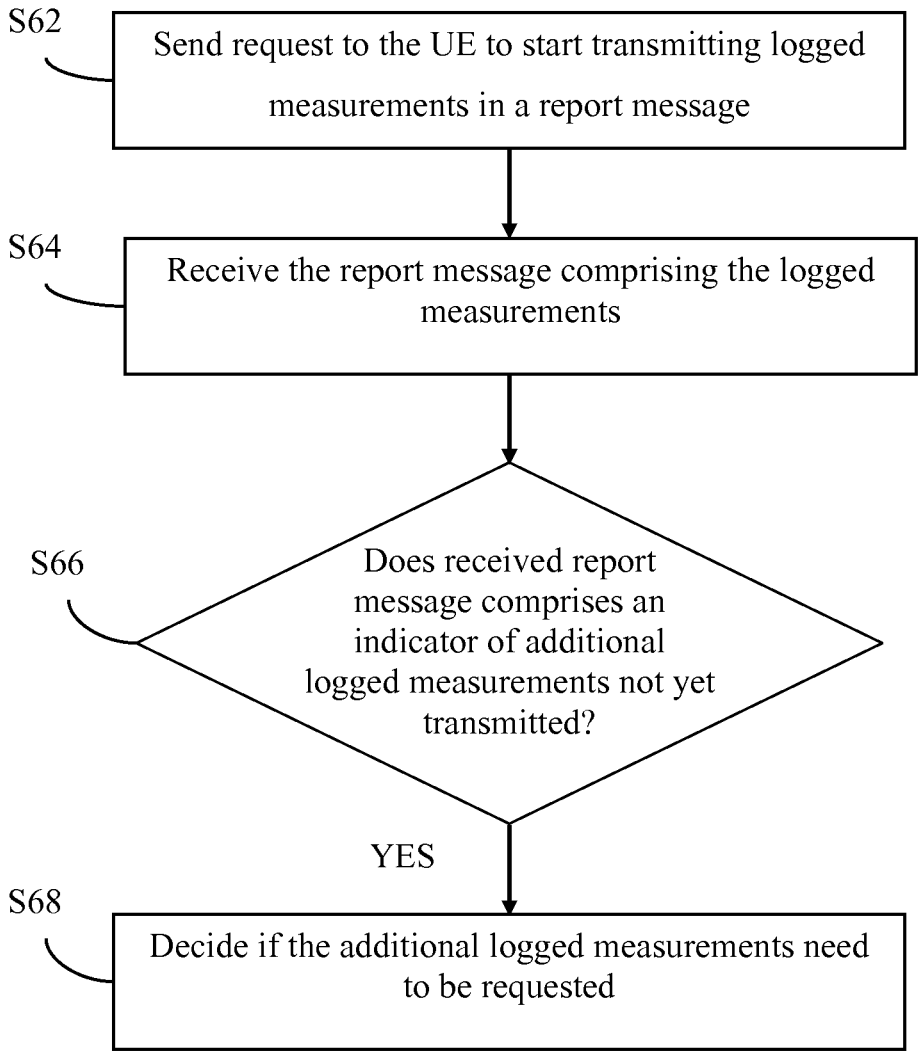

Fig. 3

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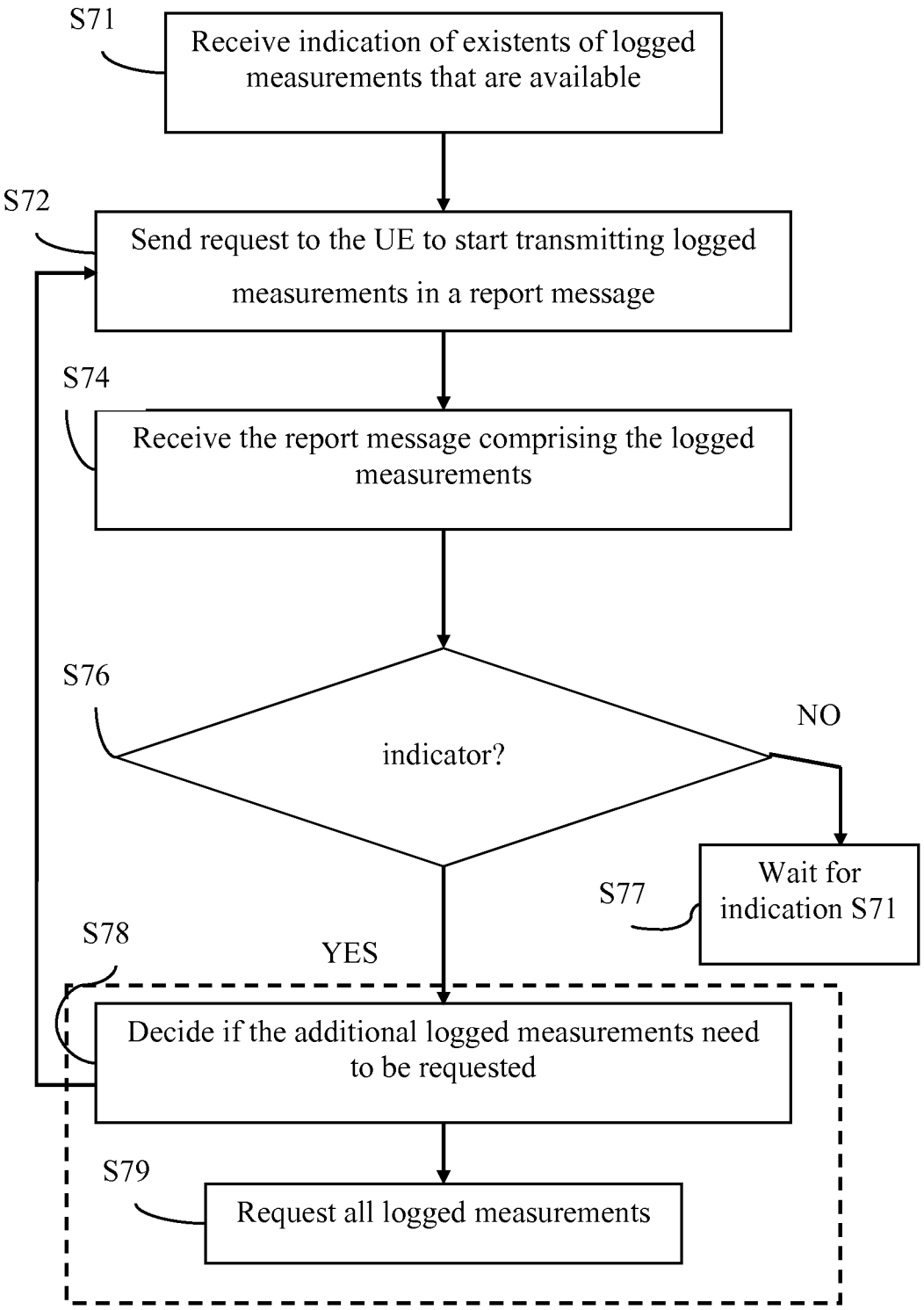

Fig. 4

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