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- (71) Applicant: ARITY INTERNATIONAL LIMITED
[GB/GB]; 10, Mays Meadow, Belfast, Antrim Northern Ireland BT1 3PH (GB).
- (72) Inventors: SCHMITT, Kyle Patrick; c/o Allstate Insurance Company, 2775 Sanders Road, Northbrook, Illinois 60062 (US). HARISH, Pratheek M.; c/o Allstate Insurance Company, 2775 Sanders Road, Northbrook, Illinois 60062 (US). TAMMALI, Venu Madhav; c/o Allstate Insurance Company, 2775 Sanders Road, Northbrook, Illinois 60062 (US). SNYDER, Jared S.; c/o Allstate Insurance Company, 2775 Sanders Road, Northbrook, Illinois 60062 (US).

(US). FERGUSON, Dana; c/o Allstate Insurance Company, 2775 Sanders Road, Northbrook, Illinois 60062 (US).

(74) Agent: WITHERS & ROGERS LLP; 4 More London Riverside, London SE1 2AU (GB).

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(54) Title: DETECTING DEVICE MOVEMENT AND/OR DEVICE USAGE WITHIN A VEHICLE

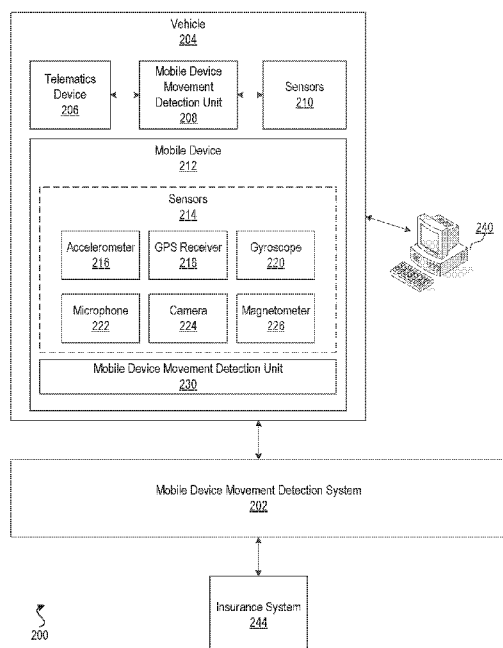


FIG. 2

(57) Abstract: Systems and methods are disclosed for receiving and transmitting accelerometer data and/or usage data, and analyzing the data to detect movement or usage of the device within a vehicle. A device, such as a mobile device, may detect a device movement event or a device usage event associated with the device. Based on the detection of the device movement event or the device usage event, a time associated with the event may be stored. The device may determine whether another event associated with the device occurs within a threshold amount of time from the time associated with the event. Based on a determination of whether the other event occurs within the threshold amount of time, the device may determine an event session associated with the device. The event session may comprise an instantaneous event or a continuous event. Data indicative of the event session may be transmitted to a server.



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B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
 See Search History document

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched
 See Search History document

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)
 See Search History document

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 2015/0019266 A1 (STEMPORA, J) 15 January 2015; para [0004], [0045], [0047], [0063], [0064], [0069], [0070], [0086], [0131]	1-20
A	US 2015/0031349 A1 (KYLLEBURG TECHNOLOGIES, LLC) 29 January 2015; entire document	1-20
A	US 2011/0294520 A1 (ZHOU, X et al.) 1 December 2011; entire document	1-20

Further documents are listed in the continuation of Box C. See patent family annex.

* Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
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