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Subject: Declaration of Similarity

To whom it may concern,

We, Continental Automotive Systems, Inc., hereby declare, the similarity of the Telematics Connectivity Platform Module (TCP) variants G12N510G1 and G12N500G1:

The model G12N510G1 hardware content and complexity represent the maximum set of HW features, a superset.

The only difference in HW between TCP model G12N510G1 and model G12N500G1 is the usage of the NAD (Network Access Device) module model FE5NA0010 or FE5NA0011, respectively. Both TCP variants present the same physical and electro mechanics characteristics, same PCB, and layout.

The only difference between the NAD model FE5NA0010 and FE5NA0011 is the GNSS L1/L5 versus L1 functionality.

For the similarity between the NAD variants model FE5NA0010 and FE5NA0011, we like to refer to the NAD variants model FE5NA0010 and FE5NA0011 similarity declaration document.

The following table shows the bands that both TCP variants support:

Model	5G Bands NSA	5G Bands SA	LTE Bands	UMTS	GNSS
G12N510G1	n2, n5, n66, n77, n78	n25, n41, n66, n71,	2, 4, 5, 7, 12, 13,	2, 4, 5	L1, L5
		n77, n78	14, 28A, 28B, 29Rx,		
			30Rx, 66, 71		
G12N500G1	n2, n5, n66, n77, n78	n25, n41, n66, n71,	2, 4, 5, 7, 12, 13,	2, 4, 5	L1
		n77, n78	14, 28A, 28B, 29Rx,		
			30Rx, 66, 71		

Other physical components and signal paths are the same in both variants and they have the same SW differentiated by unique Hardware IDs, and Device Configuration.

We declare also that all the functionality and purposes of the products are exactly the same. Sincerely,

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