

Exhibit I3

EXHIBIT I3 - U.S. PATENT 9,147,297 Infringement Claim Chart

U.S. Patent 9,147,297		Ford Infringing Activities ¹
Row	Claim 1	Ford Vehicles Equipped with User Device Profiles
1A	A method, comprising: detecting a user profile associated with a user, the user profile having infotainment information stored therein;	Ford has made, used, sold, offered for sale, and/or imported and are currently making, using, selling, offering for sale, and/or importing vehicles, vehicle systems (including in-vehicle infotainment systems), and hardware and software components thereof, including non-transitory computer-readable media that store computer-executable instructions and hardware and software that enable user device profiles in Ford vehicles, in certain makes and models from the 2020 model year to the present, including those listed in Exhibit I2 (“the ’297 Accused Instrumentalities”). The ’297 Accused Instrumentalities detect a user profile associated with a user, the user profile having infotainment information stored therein. For example, Ford vehicles can detect and connect to a user’s mobile device that has been paired to the vehicle via Bluetooth. The vehicle stores infotainment information about the user and the user’s mobile device, such as the device name, connection priority for the device, whether the device can be used to make and/or receive phone calls, and/or run Apple CarPlay or Android Auto. The vehicle can detect the user device profile when the user device is in proximity to the vehicle. <u>Exemplary sources</u>² https://www.youtube.com/watch?v=IosLcvfPcoY https://www.youtube.com/watch?v=h3457G5mWF0 https://www.youtube.com/watch?v=f_T4PZYw2GI https://www.fordservicecontent.com/Ford_Content/Catalog/owner_information/2024_Ford_Mustang_Mach-E_Owners_Manual_version_1_om_EN-US.pdf at 408-415
1B	detecting at least one infotainment system associated with the user; and	The ’297 Accused Instrumentalities detect at least one infotainment system associated with the user. For example, the vehicle detects a profile associated with the user’s mobile device by, for example, detecting the user’s mobile device when in range of the vehicle.

¹ These allegations are exemplary and AutoConnect reserves the right to supplement them as the case progresses through discovery and the claim construction process.

² The sources identified herein are merely exemplary.

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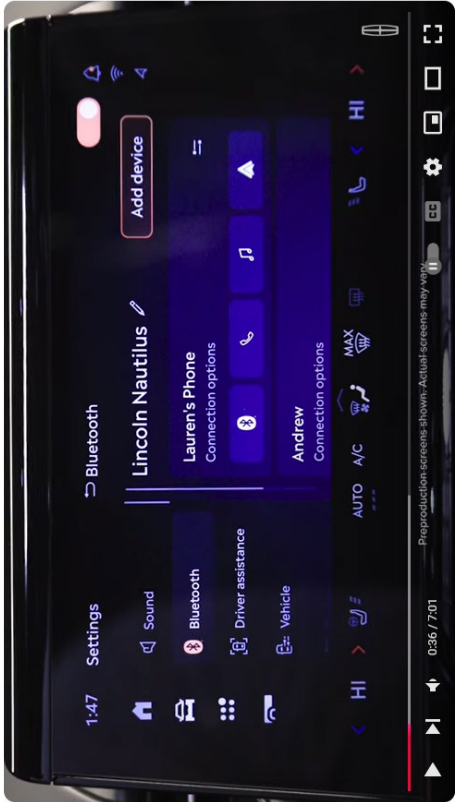
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		See <i>also</i> Row 1A. Exemplary sources https://www.fordservicecontent.com/Ford_Content/Catalog/owner_information/2024_Ford_Mustang_Mach-E_Owners_Manual_version_1_om_EN-US.pdf at 414
1C	determining to adjust a configuration of the at least one infotainment system based at least partially on the infotainment information in the user profile, wherein determining to adjust the configuration further comprises:	The '297 Accused Instrumentalities determine to adjust a configuration of the at least one infotainment system based at least partially on the infotainment information in the user profile. For example, the infotainment system is configured to allow different user device profiles to access particular services, such as making and receiving phone calls, and upon information and belief, streaming media, and running Apple CarPlay or Android Auto based on the priority associated with the device profile. The configuration of the infotainment system will be adjusted to reflect, for example, whether the device can be used to make both outgoing and incoming calls, whether the device may receive incoming calls only, whether the infotainment system may access and display the address book associated with the device, a user's settings for Apple CarPlay or Android Auto, and/or a user's media settings. 

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	 <i>See also</i> Row 1A. <u>Exemplary sources</u> https://www.youtube.com/watch?v=IosLcvfPcoY https://www.youtube.com/watch?v=f_T4PZYw2GI
1D	determining an access priority of the user; and The '297 Accused Instrumentalities determine an access priority of the user. For example, upon connecting to an in-range user device, the infotainment system determines whether the user profile permits the user's device to perform certain actions, such as making and/or receiving phone calls, streaming media, and running Apple CarPlay or Android Auto. Upon information and belief, to the extent the device has been granted such permissions, the vehicle also determines the access priority of each connected device relative to other devices having such permissions. <u>Exemplary sources</u> https://www.youtube.com/watch?v=f_T4PZYw2GI

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1E determining whether the access priority of the user allows for the adjustment to the configuration of the at least one infotainment system, wherein determining whether the access priority of the user allows for the adjustment further comprises: determining a second access priority of a second user associated with the infotainment system; and comparing the access priority of the user to the second access priority of the second user, wherein the adjustment is allowed when the access priority of the user is greater than the second access priority of the second user.	The '297 Accused Instrumentalities determine whether the access priority of the user allows for the adjustment to the configuration of the infotainment system, wherein determining whether the access priority of the user allows for the adjustment further comprises determining a second access priority of a second user associated with the infotainment system and comparing the access priority of the user to the second access priority of the second user, wherein the adjustment is allowed when the access priority of the user is greater than the second access priority of the second user, and wherein the adjustment is prevented when the access priority of the user is less than the second access priority of the second user. For example, upon information and belief, a second profile for a mobile device having a different access priority may be detected by the vehicle. The configuration of the infotainment system will be adjusted depending on the access priority of the user's device for performing a certain function, such as making and receiving phone calls, playing audio, or running Apple CarPlay or Android Auto. For example, upon information and belief, if the user's device has greater access priority for a function, such as making and receiving phone calls, the infotainment system will be adjusted to permit that device to make and receive phone calls. Upon information and belief, if the user's device has lower access priority for this function, adjustment of the infotainment system will be prevented such that the device is prevented from making and receiving phone calls when a device having higher access priority is also in the vehicle. <i>See also</i> Row 1D. <u>Exemplary sources</u> https://www.youtube.com/watch?v=f_T4PZYw2GI
Claim 9	Ford Vehicles Equipped with User Device Profiles
9A A non-transitory computer readable medium having instructions stored thereon that,	The '297 Accused Instrumentalities have an infotainment system comprising a processor that executes instructions stored on a non-transitory computer readable medium to perform the steps recited in Rows 9B-9G.

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	when executed by a processor, perform a method comprising:	
9B	detecting a user profile associated with a user, the user profile having infotainment information stored therein;	The stored instructions of the '297 Accused Instrumentalities, when executed, detect a user profile associated with a user, the user profile having infotainment information stored therein. <i>See Claim 1, Row 1A.</i>
9C	detecting at least one infotainment system associated with the user; and	The stored instructions of the '297 Accused Instrumentalities, when executed, detect at least one infotainment system associated with the user. <i>See Claim 1, Row 1B.</i>
9D	determining to adjust a configuration of the at least one infotainment system based at least partially on the infotainment information in the user profile,	The stored instructions of the '297 Accused Instrumentalities, when executed, determine to adjust a configuration of the at least one infotainment system based at least partially on the infotainment information in the user profile. <i>See Claim 1, Row 1C.</i>
9E	wherein determining to adjust the configuration further comprises: determining an access priority of the user; and	The stored instructions of the '297 Accused Instrumentalities, when executed, upon information and belief, determine an access priority of the user. <i>See Claim 1, Row 1D.</i>
9F	determining whether the access priority of the user allows for the adjustment to the configuration of the at least one infotainment system, wherein determining whether the access priority of the user allows for the adjustment further comprises determining a second access priority of a second user associated with the infotainment system and comparing the access priority of the user to the second access priority of the second user, wherein the adjustment is allowed when the access priority of the user is greater than the second access priority of the second user, and wherein the adjustment is	The stored instructions of the '297 Accused Instrumentalities, when executed, upon information and belief, determine whether the access priority of the user allows for the adjustment to the configuration of the at least one infotainment system, wherein determining whether the access priority of the user allows for the adjustment further comprises determining a second access priority of a second user associated with the infotainment system and comparing the access priority of the user to the second access priority of the second user, wherein the adjustment is allowed when the access priority of the user is greater than the second access priority of the second user, and wherein the adjustment is

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	user allows for the adjustment further comprises: determining a second access priority of a second user associated with the infotainment system; and comparing the access priority of the user to the second access priority of the second user, wherein the adjustment is allowed when the access priority of the user is greater than the second access priority of the second user, and wherein the adjustment is prevented when the access priority of the user is less than the second access priority of the second user.	prevented when the access priority of the user is less than the second access priority of the second user. See Claim 1, Row 1E.
	Claim 15	Ford Vehicles Equipped with User Device Profiles
15A	An infotainment control system, comprising:	To the extent this preamble is limiting, the '297 Accused Instrumentalities include an infotainment control system comprising the elements in Rows 15B-15H, below.
15B	a profile identification module contained in a memory and executed by a processor of the infotainment control system,	The stored instructions of the '297 Accused Instrumentalities have a profile identification module contained in a memory and executed by a processor of the infotainment control system, the profile identification module configured to detect a user profile associated with a user. The profile identification module is described in the specification at, for example, 41:66-42:31; 84:45-85:48; 89:56-90:4.
		See Claim 1, Rows 1A and 1B.

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	the profile identification module configured to detect a user profile associated with a user,
15C	the user profile having infotainment information stored therein, In the '297 Accused Instrumentalities, the user profile having infotainment information stored therein. See Claim 1, Row 1A.
15D	detect at least one infotainment system associated with the user, The '297 Accused Instrumentalities detect at least one infotainment system associated with the user. See Claim 1, Row 1B.
15E	and determine to adjust a configuration of the at least one infotainment system based at least partially on the infotainment information in the user profile, The '297 Accused Instrumentalities determine to adjust a configuration of the at least one infotainment system based at least partially on the infotainment information in the user profile. See Claim 1, Row 1C.
15F	wherein determining to adjust the configuration comprise determining an access priority of the user, In the '297 Accused Instrumentalities, upon information and belief, determining to adjust the configuration comprises determining an access priority of the user. See Claim 1, Row 1D.
15G	and determining whether the access priority of the user allows for the adjustment to the configuration of the at least one infotainment system, wherein determining whether the access priority of the user allows for the adjustment comprises determining whether the access priority of the user is greater than the second access priority of the second user, and wherein the

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a second access priority of a second user associated with the infotainment system, and comparing the access priority of the user to the second access priority of the second user, wherein the adjustment is allowed when the access priority of the user is greater than the second access priority of the second user, and wherein the adjustment is prevented when the access priority of the user is less than the second access priority of the second user.	adjustment is prevented when the access priority of the user is less than the second access priority of the second user. See Claim 1, Row 1E.