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### EXHIBIT D: INFRINGEMENT CLAIM CHART FOR APPLE ACCUSED PRODUCTS – U.S. PATENT NO. 8,792,454

No part of this exemplary chart construes, or is intended to construe, the specification, file history, or claims of the Moreover, this exemplary chart does not limit, and is not intended to limit, Ericsson's infringement positions or the specification of the s

U.S. Patent No. 8,792,454	Apple iPhone 13 and similar products ("Accused Products")		
1. A method for a mobile terminal to roam between a first network and a second network comprising the steps of:	Apple iPhone 13 includes Wi-Fi Assist functionality which enables iPhone 13 to and cellular network. "Mobile terminal" corresponds to the Apple iPhone 13. "Fi corresponds to the Wi-Fi network and "second network" corresponds to the cellu 5G NR/LTE/UMTS, etc.		
1	Apple iPhone 13 Tech Specs <sup>1</sup> at 1:		
	iPhone 13		
	Apple iPhone 13 Tech Specs at 5:		

<sup>&</sup>lt;sup>1</sup> https://www.apple.com/iphone-13/specs/



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<b>U.S. Patent No. 8,792,454</b>	Apple iPhone 13	and similar produ	cts ("Accused Products")
	Cellular and Wireless	Model A2481*	5G NR (Bands n1, n2, n3, n5, n7, n8, n12, n20, n25, n28, n2 n40, n41, n48, n66, n71, n77, n78, n79)
			5G NR mmWave (Bands n258, n260, n261)
			FDD-LTE (Bands 1, 2, 3, 4, 5, 7, 8, 11, 12, 13, 14, 17, 18, 19, 2 28, 29, 30, 32, 66, 71)
			TD-LTE (Bands 34, 38, 39, 40, 41, 42, 46, 48)
			CDMA EV-DO Rev. A (800, 1900 MHz)
			UMTS/HSPA+/DC-HSDPA (850, 900, 1700/2100, 1900, 210
			GSM/EDGE (850, 900, 1800, 1900 MHz)
		Model A2482*	5G NR (Bands n1, n2, n3, n5, n7, n8, n12, n20, n25, n28, n2 n40, n41, n48, n66, n71, n77, n78, n79)
			5G NR mmWave (Bands n258, n260, n261)
			FDD-LTE (Bands 1, 2, 3, 4, 5, 7, 8, 11, 12, 13, 14, 17, 18, 19, 2 28, 29, 30, 32, 66, 71)
			TD-LTE (Bands 34, 38, 39, 40, 41, 42, 46, 48)
			CDMA EV-DO Rev. A (800, 1900 MHz)
			UMTS/HSPA+/DC-HSDPA (850, 900, 1700/2100, 1900, 210
			GSM/EDGE (850, 900, 1800, 1900 MHz)
		All models	5G (sub-6 GHz and mmWave) <sup>7</sup>
			Gigabit LTE with 4x4 MIMO and LAA7
			Wi-Fi 6 (802.11ax) with 2x2 MIMO
			Bluetooth 5.0 wireless technology
			Ultra Wideband chip for spatial awareness®
			NFC with reader mode
			Express Cards with power reserve



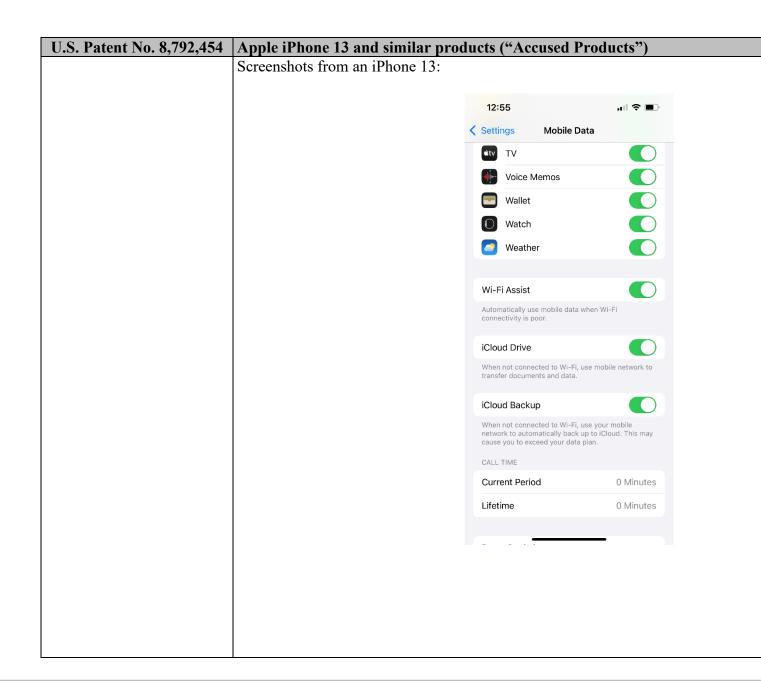
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U.S. Patent No. 8,792,454	Apple iPhone 13 and similar products ("Accused Products")
	About Wi-Fi Assist <sup>2</sup> at 1:
	About Wi-Fi Assist
	With iOS 9 and later, you can use Wi-Fi Assist to automatically switch to cellular you have a poor Wi-Fi connection.
	How Wi-Fi Assist works
	With Wi-Fi Assist, you can stay connected to the Internet even if you have a poor Wi-Fi connecti example, if you're using Safari with a poor Wi-Fi connection and a webpage doesn't load, Wi-Fi activate and automatically switch to cellular so that the webpage continues to load. You can use Assist with most apps like Safari, Apple Music, Mail, Maps, and more.
	When Wi-Fi Assist is activated, you'll see the cellular data icon in the status bar on your device.
	About Wi-Fi Assist at 1:
	Turn Wi-Fi Assist on or off
	Wi-Fi Assist is on by default. If you don't want your iOS device to stay connected to the Internet whave a poor Wi-Fi connection, you can disable Wi-Fi Assist. Go to Settings > Cellular or Settings  Data. Then scroll down and tap the slider for Wi-Fi Assist.

 $<sup>^2\</sup> https://support.apple.com/en-us/HT205296$ 



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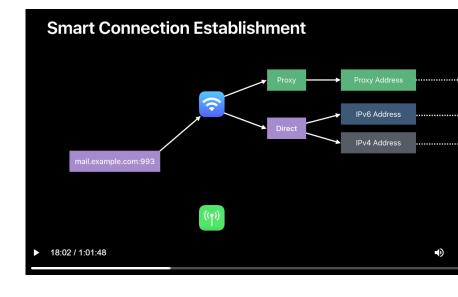
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# U.S. Patent No. 8,792,454 establishing a first network connection between a first network driver of said mobile terminal and said first network, wherein the first network comprises an internal network;

### Apple iPhone 13 and similar products ("Accused Products")

Apple iPhone 13 establishes a first network connection between Wi-Fi driver in i Wi-Fi network. The "first network connection" corresponds to a Wi-Fi connection Point (AP). The "first network driver" corresponds to the Wi-Fi driver of the App "internal network" corresponds to a wireless local area network, WLAN. Network iPhone 13 enables establishment of network connection when NWConnection is implements Smart Connection Establishment, which evaluates the available network over cellular, if both networks are available. After connection establishment, than dreceived over the Wi-Fi interface via the Wi-Fi driver.

WWDC 2018 Introducing Network.framework: A modern alternative to Sockets<sup>3</sup>



<sup>&</sup>lt;sup>3</sup> https://developer.apple.com/videos/play/wwdc2018/715



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