


Exhibit J

Claim Chart for U.S. Patent No. 9,269,208 (“the ‘208 Patent”)

The Accused Instrumentalities include, but are not necessarily limited to, Apple iPhone and Apple iPad compatible with Yale Smart Locks, and any Apple product or device that is substantially or reasonably similar to the functionality set forth below. The Accused Instrumentalities infringe the claims of the ‘208 Patent, as described below, either directly under 35 U.S.C. § 271(a), or indirectly under 35 U.S.C. §§ 271(b)–(c). The Accused Instrumentalities infringe the claims of the ‘208 Patent **literally** and, to the extent not literally, under the doctrine of equivalents.

<u>Claim 1</u>	<u>Accused Instrumentalities</u>
<p>1. A system for providing secure access to a controlled item, the system comprising:</p>	<p><i>To the extent that the preamble is deemed to be a limitation, the Accused Instrumentalities are configured to use a system in accordance with this claim.</i></p> <p>More specifically, the controlled item is a locking mechanism of the door lock of the user’s home. The Accused Instrumentalities are configured to provide secure access to the user’s home via Yale Smart Locks when the user provides biometric signal to the Accused Instrumentalities via Touch ID or Face ID.</p> <p>“When the “Secure Remote Access” feature is turned on, the app will use your phone’s built-in authentication tools to prompt fingerprint or facial recognition before you can unlock or lock your home remotely (note: if your phone does not have these features, it will prompt you to use your PIN code). This further ensures that your door is only operated by the right people at the time you intend for it.” (https://us.yalehome.com/en/yale-news/blog/latest-blog-posts/introducing-biometric-verification-for-august-and-yale-locks1/)</p>



<u>Claim 1</u>	<u>Accused Instrumentalities</u>
	 <p>(https://us.yalehome.com/en/yale-news/blog/latest-blog-posts/introducing-biometric-verification-for-august-and-yale-locks/)</p>

<u>Claim 1</u>	<u>Accused Instrumentalities</u>
	 <p>(https://www.apple.com/shop/product/HPAR2ZM/A/yale-assure-lock-sl-touchscreen-deadbolt-black)</p>

<u>Claim 1</u>	<u>Accused Instrumentalities</u>																																										
	<p>The Accused Instrumentalities compatible with Yale Smart Locks are shown below:</p> <p>Compatibility</p> <table border="0"> <thead> <tr> <th data-bbox="856 440 968 456">iPhone Models</th> <th data-bbox="1083 440 1178 456">iPad Models</th> </tr> </thead> <tbody> <tr><td data-bbox="856 467 957 483">iPhone 12 Pro</td><td data-bbox="1083 467 1220 508">iPad Pro 12.9-inch (5th generation)</td></tr> <tr><td data-bbox="856 495 995 511">iPhone 12 Pro Max</td><td data-bbox="1083 516 1220 557">iPad Pro 12.9-inch (4th generation)</td></tr> <tr><td data-bbox="856 522 963 539">iPhone 12 mini</td><td data-bbox="1083 565 1220 605">iPad Pro 12.9-inch (3rd generation)</td></tr> <tr><td data-bbox="856 552 926 568">iPhone 12</td><td data-bbox="1083 613 1220 654">iPad Pro 12.9-inch (2nd generation)</td></tr> <tr><td data-bbox="856 581 957 597">iPhone 11 Pro</td><td data-bbox="1083 662 1220 703">iPad Pro 12.9-inch (1st generation)</td></tr> <tr><td data-bbox="856 609 991 625">iPhone 11 Pro Max</td><td data-bbox="1083 711 1205 735">iPad Pro 11-inch (3rd generation)</td></tr> <tr><td data-bbox="856 636 926 652">iPhone 11</td><td data-bbox="1083 743 1205 768">iPad Pro 11-inch (2nd generation)</td></tr> <tr><td data-bbox="856 664 1058 680">iPhone SE (2nd generation)</td><td data-bbox="1083 776 1205 800">iPad Pro 11-inch (1st generation)</td></tr> <tr><td data-bbox="856 691 932 708">iPhone XS</td><td data-bbox="1083 808 1205 833">iPad Pro 10.5-inch (3rd generation)</td></tr> <tr><td data-bbox="856 719 968 735">iPhone XS Max</td><td data-bbox="1083 841 1205 865">iPad Pro 10.5-inch (2nd generation)</td></tr> <tr><td data-bbox="856 747 932 763">iPhone XR</td><td data-bbox="1083 873 1205 898">iPad Pro 10.5-inch (1st generation)</td></tr> <tr><td data-bbox="856 774 919 790">iPhone X</td><td data-bbox="1083 906 1205 930">iPad Air (4th generation)</td></tr> <tr><td data-bbox="856 802 919 818">iPhone 8</td><td data-bbox="1083 938 1205 963">iPad Air (3rd generation)</td></tr> <tr><td data-bbox="856 829 957 846">iPhone 8 Plus</td><td data-bbox="1083 971 1157 995">iPad Air 2</td></tr> <tr><td data-bbox="856 857 919 873">iPhone 7</td><td data-bbox="1083 1003 1241 1027">iPad (8th generation)</td></tr> <tr><td data-bbox="856 885 957 901">iPhone 7 Plus</td><td data-bbox="1083 1036 1241 1060">iPad (7th generation)</td></tr> <tr><td data-bbox="856 912 926 928">iPhone 6s</td><td data-bbox="1083 1068 1241 1092">iPad (6th generation)</td></tr> <tr><td data-bbox="856 940 968 956">iPhone 6s Plus</td><td data-bbox="1083 1101 1241 1125">iPad (5th generation)</td></tr> <tr><td data-bbox="856 967 1052 984">iPhone SE (1st generation)</td><td data-bbox="1083 1133 1272 1157">iPad mini (5th generation)</td></tr> <tr><td></td><td data-bbox="1083 1166 1167 1182">iPad mini 4</td></tr> </tbody> </table> <p>https://www.apple.com/shop/product/HPAR2ZM/A/yale-assure-lock-sl-touchscreen-deadbolt-black</p>	iPhone Models	iPad Models	iPhone 12 Pro	iPad Pro 12.9-inch (5th generation)	iPhone 12 Pro Max	iPad Pro 12.9-inch (4th generation)	iPhone 12 mini	iPad Pro 12.9-inch (3rd generation)	iPhone 12	iPad Pro 12.9-inch (2nd generation)	iPhone 11 Pro	iPad Pro 12.9-inch (1st generation)	iPhone 11 Pro Max	iPad Pro 11-inch (3rd generation)	iPhone 11	iPad Pro 11-inch (2nd generation)	iPhone SE (2nd generation)	iPad Pro 11-inch (1st generation)	iPhone XS	iPad Pro 10.5-inch (3rd generation)	iPhone XS Max	iPad Pro 10.5-inch (2nd generation)	iPhone XR	iPad Pro 10.5-inch (1st generation)	iPhone X	iPad Air (4th generation)	iPhone 8	iPad Air (3rd generation)	iPhone 8 Plus	iPad Air 2	iPhone 7	iPad (8th generation)	iPhone 7 Plus	iPad (7th generation)	iPhone 6s	iPad (6th generation)	iPhone 6s Plus	iPad (5th generation)	iPhone SE (1st generation)	iPad mini (5th generation)		iPad mini 4
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1a. a database of biometric signatures;	<i>The Accused Instrumentalities include a memory comprising a database of biometric signatures.</i>																																										

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