


# 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.

<b><u>Claim 1</u></b>	<b><u>Accused Instrumentalities</u></b>
<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.”                      (<a href="https://us.yalehome.com/en/yale-news/blog/latest-blog-posts/introducing-biometric-verification-for-august-and-yale-locks1/">https://us.yalehome.com/en/yale-news/blog/latest-blog-posts/introducing-biometric-verification-for-august-and-yale-locks1/</a>)</p>



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

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

<u>Claim 1</u>	<u>Accused Instrumentalities</u>																																								
	<p>The Accused Instrumentalities compatible with Yale Smart Locks are shown below:</p> <p><b>Compatibility</b></p> <table border="0"> <thead> <tr> <th data-bbox="856 440 968 456"><b>iPhone Models</b></th> <th data-bbox="1083 440 1178 456"><b>iPad Models</b></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="856 610 991 626">iPhone 11 Pro Max</td><td data-bbox="1083 711 1205 735">iPad Pro 11-inch (3rd generation)</td></tr> <tr><td data-bbox="856 639 926 656">iPhone 11</td><td data-bbox="1083 743 1205 768">iPad Pro 11-inch (2nd generation)</td></tr> <tr><td data-bbox="856 669 1058 685">iPhone SE (2nd generation)</td><td data-bbox="1083 776 1205 800">iPad Pro 11-inch (1st generation)</td></tr> <tr><td data-bbox="856 698 932 714">iPhone XS</td><td data-bbox="1083 808 1205 833">iPad Air (4th generation)</td></tr> <tr><td data-bbox="856 727 968 743">iPhone XS Max</td><td data-bbox="1083 841 1205 865">iPad Air (3rd generation)</td></tr> <tr><td data-bbox="856 756 932 773">iPhone XR</td><td data-bbox="1083 873 1205 898">iPad Air 2</td></tr> <tr><td data-bbox="856 786 926 802">iPhone X</td><td data-bbox="1083 906 1241 930">iPad (8th generation)</td></tr> <tr><td data-bbox="856 815 926 831">iPhone 8</td><td data-bbox="1083 938 1241 963">iPad (7th generation)</td></tr> <tr><td data-bbox="856 844 957 860">iPhone 8 Plus</td><td data-bbox="1083 971 1241 995">iPad (6th generation)</td></tr> <tr><td data-bbox="856 873 926 889">iPhone 7</td><td data-bbox="1083 1003 1241 1027">iPad (5th generation)</td></tr> <tr><td data-bbox="856 902 957 919">iPhone 7 Plus</td><td data-bbox="1083 1036 1272 1060">iPad mini (5th generation)</td></tr> <tr><td data-bbox="856 932 932 948">iPhone 6s</td><td data-bbox="1083 1068 1167 1092">iPad mini 4</td></tr> <tr><td data-bbox="856 961 968 977">iPhone 6s Plus</td><td></td></tr> <tr><td data-bbox="856 990 1052 1006">iPhone SE (1st generation)</td><td></td></tr> </tbody> </table> <p><a href="https://www.apple.com/shop/product/HPAR2ZM/A/yale-assure-lock-sl-touchscreen-deadbolt-black">https://www.apple.com/shop/product/HPAR2ZM/A/yale-assure-lock-sl-touchscreen-deadbolt-black</a></p>	<b>iPhone Models</b>	<b>iPad Models</b>	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 Air (4th generation)	iPhone XS Max	iPad Air (3rd generation)	iPhone XR	iPad Air 2	iPhone X	iPad (8th generation)	iPhone 8	iPad (7th generation)	iPhone 8 Plus	iPad (6th generation)	iPhone 7	iPad (5th generation)	iPhone 7 Plus	iPad mini (5th generation)	iPhone 6s	iPad mini 4	iPhone 6s Plus		iPhone SE (1st generation)	
<b>iPhone Models</b>	<b>iPad Models</b>																																								
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 Air (4th generation)																																								
iPhone XS Max	iPad Air (3rd generation)																																								
iPhone XR	iPad Air 2																																								
iPhone X	iPad (8th generation)																																								
iPhone 8	iPad (7th generation)																																								
iPhone 8 Plus	iPad (6th generation)																																								
iPhone 7	iPad (5th generation)																																								
iPhone 7 Plus	iPad mini (5th generation)																																								
iPhone 6s	iPad mini 4																																								
iPhone 6s Plus																																									
iPhone SE (1st generation)																																									
1a. a database of biometric signatures;	<i>The Accused Instrumentalities include a memory comprising a database of biometric signatures.</i>																																								

# Explore Litigation Insights

Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

## Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time alerts** and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

## Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

## Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

## API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

## LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

## FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

## E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.