

EXHIBIT 1 TO FALL LINE'S PRELIMINARY INFRINGEMENT CONTENTIONS

CLAIM CHART FOR U.S. PATENT NO. 9,454,748

Choice Hotels Mobile Android App

October 16, 2017

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CLAIM 19	Choice Hotels Mobile Android App
<p>A method for managing data comprising the steps of:</p>	<p>To the extent the preamble is limiting, the Choice Hotels mobile Android App”) implements a method for managing data.</p> <p>For example, the Choice App manages data, including the user’s location</p> <div data-bbox="747 882 1088 1218" data-label="Image"> </div> <div data-bbox="1250 882 1624 1155" data-label="Text"> <p>BOOK ANYWHERE Find the right hotel and book your r</p> <ul style="list-style-type: none"> > Search for hotels near you > View photos, see virtual tours and > Make your reservation with a fe </div> <p>https://www.choicehotels.com/about/mobile</p> <hr/> <p>DO YOU USE MY DEVICE'S GEO-LOCATION DATA?</p> <p>Our mobile apps may use your device's Global Positioning System (GPS) technology to locate and/or to provide you with other relevant location-based information and/or services. We will use your device's settings when accessing geo-location data. To the extent any geo-location data is considered personal information, that information will be treated as personal information in accordance with our privacy policy.</p> <p>https://www.choicehotels.com/legal/privacy-policy</p>

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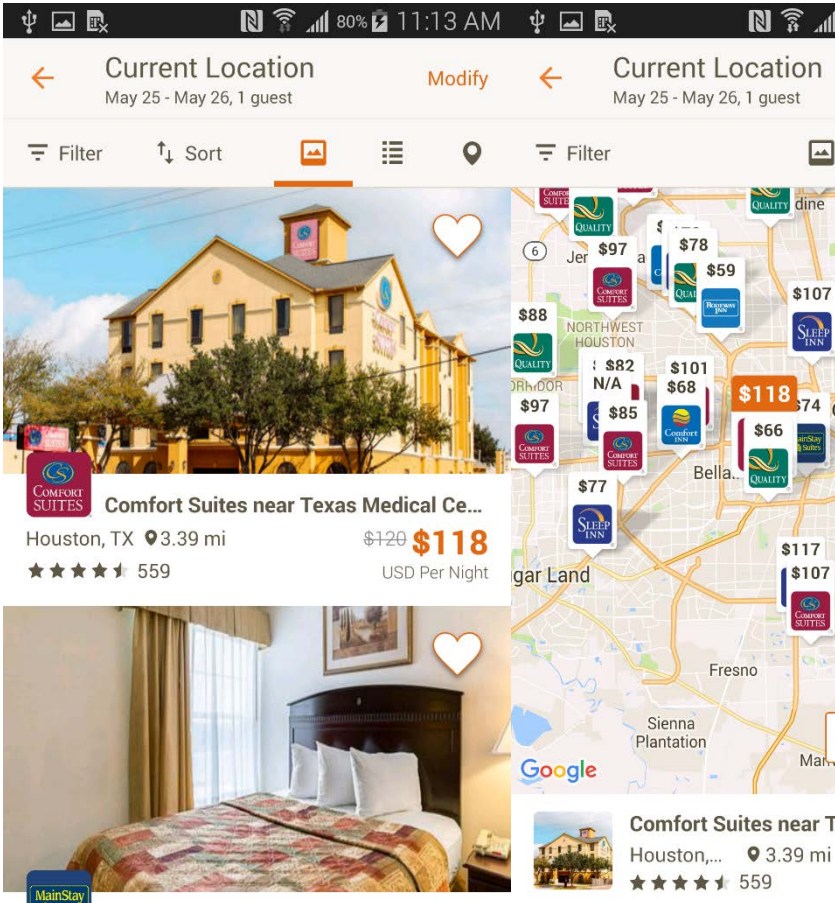
CLAIM 19	Choice Hotels Mobile Android App
	<p>The Choice App manages data, including the user selecting the type of hotel and duration of stay, from a list of properties near the user's location:</p>  <p>Source: Screenshot of Choice Hotels Android app operating on Samsung smartphone</p>

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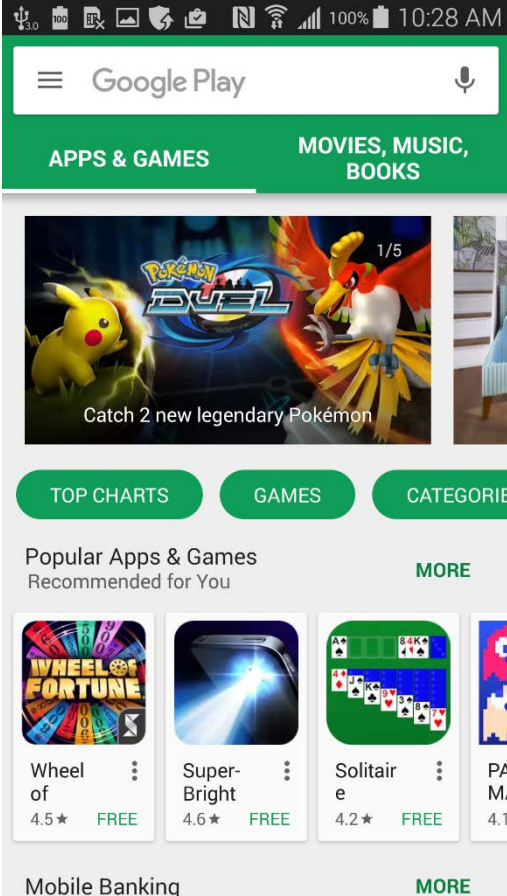
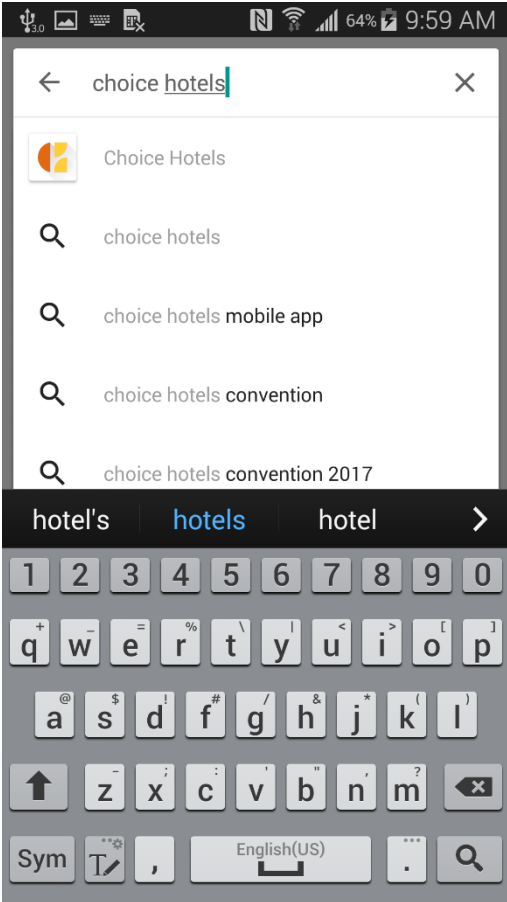
CLAIM 19	Choice Hotels Mobile Android App
<p>(a) establishing communications between a handheld computing device and an originating computer wherein said handheld computing device has a GPS integral thereto;</p>	<p>In order to obtain the benefits received from using the Choice Hotels App establish communications between the handheld computing device, such as a smartphone, and an originating computer, such as the server(s) hosting the Choice Hotels App Store:</p>  <p>Source: Screenshot of Choice Hotels Android app operating on Samsung smartphone</p>

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	<p>The user is able to search for the Choice Hotels App:</p>  <p>The screenshot shows the Choice Hotels mobile app interface on an Android device. At the top, the status bar displays the time as 9:59 AM and a battery level of 64%. Below the status bar, there is a search bar containing the text "choice hotels". A list of search suggestions is displayed below the search bar, including "Choice Hotels" (with the app icon), "choice hotels", "choice hotels mobile app", "choice hotels convention", and "choice hotels convention 2017". Below the search suggestions, there is a keyboard with the word "hotels" highlighted in blue. The keyboard also shows the word "hotel's" and "hotel" as suggestions.</p> <p>Source: Screenshot of Choice Hotels Android app operating on Samsung smartphone</p>

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