## U.S. Patent No 6,975,878 Claim 14 v. Foursquare

## Claim 14

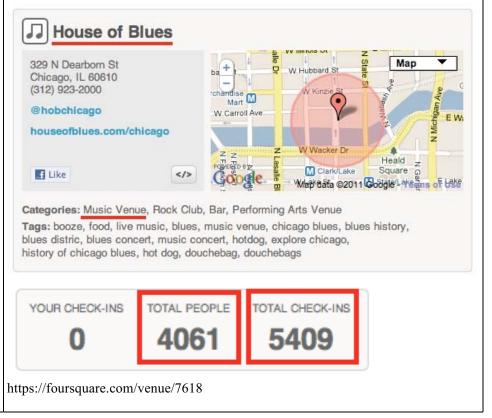
A method for interactive audience participation at a live event attended by a plurality of spectators using interactive devices having a user interface, the method comprising the steps of: Foursquare is a mobile platform designed to provide a method for interactive audience participation at a live event, such as a concert at a music venue, attended by a plurality of spectators, using an interactive device having a user interface, such as a smartphone.

Specifically, foursquare allows users to "checkin" at live events and interactively participate in the live event by sharing tips, photos, and other information, all via the user's mobile device.

## What is foursquare?

Foursquare is a location-based mobile platform that makes cities easier to use and more interesting to explore. By "checking in" via a smartphone app or SMS, users share their location with friends while collecting points and virtual badges. Foursquare guides real-world experiences by allowing users to bookmark information about venues that they want to visit and surfacing relevant suggestions about nearby venues. Merchants and brands leverage the foursquare platform by utilizing a wide set of tools to obtain, engage, and retain customers and audiences.

https://foursquare.com/about

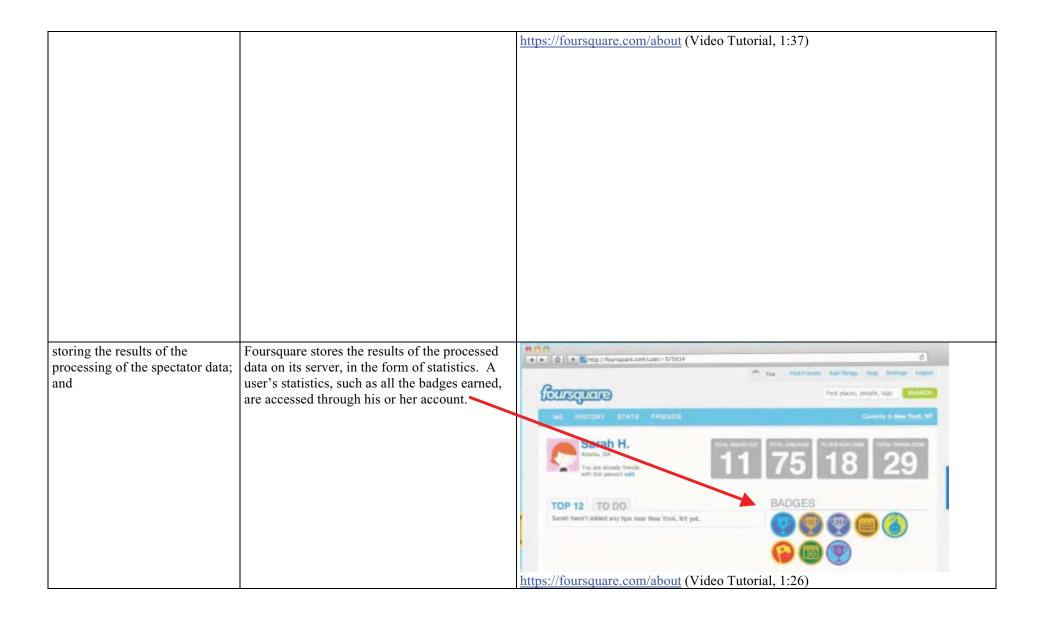


| presenting promotional messages to the spectators using the interactive devices; | mobile device. | Promoting Specials in your venue  You don't have to just rely on the foursquare application to motivate your customers to redeem Specials, though. Another great way to promote your foursquare Special is through all the ways you already speak to your customers, whether it's online, in ads, or in your establishment. We've seen businesses promote their involvement with foursquare via Twitter, signs at cash registers and sidewalk blackboards. Go for it, and be creative; Arby's reserves tables for Mayors, Petco put up loads of custom signs, and Walgreens posted foursquare stickers in all their entryways.   |
|--|----------------|--|
|  |                | Whether you're a national chain, a mom-and-pop shop, or anywhere in between, you can attract new customers or reward your most loyal ones by offering foursquare Specials – mobile coupons, prizes or discounts – which are presented to users when they check in at or near your venue. Specials create extra enticement to get customers to stop by – think 20% off a meal, a free dessert, or even a reserved parking spot for your most loyal customers. Specials can be tailored to fit your needs, whether it's a unique discount for first-time customers or rewards for the 10th visit (see our full menu of available Specials below)  https://foursquare.com/business/venues |

3:30 PM ₹ T&TA III. querying the spectators, wherein Once a user arrives at a location, foursquare answers to the querying may be queries the user as to whether he or she wants foursquare Places entered by spectators via the to "check-in" at that venue ("CHECK-IN user interface of the interactive HERE" button). The user responds using the device; user interface on their mobile device. **Ogawa Cafe** 36 E 4th St **CHECK-IN HERE** People Details Tips Courtney Lewis is the mayor Who's here Courtney Lewis 11/2 hrs ago Todd P. 11/2 hrs ago Dan Maccarone 0 O 围 Places Tips Friends https://foursquare.com/about (Mobile Screenshots)

transmitting the answers to a Shown to the right is foursquare's response to mil AT&T 후 3:47 PM the user's query answer "checking-in." As central processor; Close shown in the image to the right, once a user answers that he/she wants to "check-in," OK! We've got you @ Salseria. You've been foursquare confirms the receipt of that answer here 2 times. and awards points for doing so. These responses demonstrate that the foursquare application program directed the user's device to transmit the user's answer to the foursquare You are now 1 day away from servers. becoming the Mayor! **Points** Nice check-in! You earned: Every check-in counts! +1 Leaderboard Nice check-in! You just hit a new high score! 17 Screenshot from personal iPhone Foursquare stores user "check-ins" as user data. storing the answers as spectator **Check-in History** data; Users must register and create an account so all of their information and "check-ins" can be stored in their account. A user may look through his or her "Check-in History" and see a Here's a quick recap of all the places you've been. record of the information they have transmitted to foursquare in the form of a saved list. https://foursquare.com/user/9845620/history

Foursquare processes user data, such as processing the spectator data into results; "check-ins," into results. Depending on where and how often a user "checks-in" somewhere, users can unlock badges. For example, if a user "checks-in" somewhere particularly far away in distance, he or she can earn a "Far Far Away" badge. https://foursquare.com/about (Video Tutorial, 1:20) If a user "checks-in" at a venue more frequently than any other user, he or she is made the "mayor" of that venue.



Foursquare broadcasts the results of the ..ııl AT&T 奈 3:30 PM broadcasting the results of the processing of the spectator data processed data to all users at that particular **foursquare** Places venue. As shown in the image to the right, any to said plurality of spectators attended the live event. user at Ogawa Café will see that Courtney Ogawa Cafe 36 E 4th St Lewis is the mayor of that location. CHECK-IN HERE People Details Tips Courtney Lewis is the mayor Who's here **Courtney Lewis** 11/2 hrs ago Todd P. 1½ hrs ago Dan Maccarone https://foursquare.com/about (Mobile Screenshots)