Exhibit 2004



U.S. Patent No. 8,887,308: Chase Quickpay Zelle

Claim 1	Analysis	Select Evidence
A process for transforming a user access request for cloud digital content into a computer readable authorization object, the process for transforming comprising:	Chase Quickpay ZELLE (CQZ) apparatus performs the '308 patent process of transforming.	Chase QuickPay is now better together with Zelle
		Send and receive money from virtually anyone bank.
		$Zelle^{\Theta}$ is a person-to-person payment service that offers a similar experience across banks so it makes paying learn more about Chase QuickPay with Zelle, go to chase.com/quickpay .
		Source: https://www.chase.com/personal/quickpay/login-quickpay



Case 1:18-cv-03696 Document 1-2 Filed 04/26/18 Page 3 of 7

a) receiving an access request for cloud digital content through an apparatus in process with at least one CPU, the access request being a write request to a data store, wherein the data store is at least one of: a memory connected to the at least one CPU; a storage connected to the at least one CPU;and a database connected to the at least one CPU through the Internet; wherein the access request further comprises verification data provided by at least one user, wherein the verification data is recognized by the apparatus as a verification token; then

CQZ receives a write request for access to Zelle privy cloud digital financial data through a CPU apparatus to write a Zelle "token" to storage (see page 6).

The verification token is the user email and mobile number.

STEP 03/04 Register Your Email And Mobile Phone

So that payments sent to you are only delivered to you, Chase asks that you verify your email addresses and mobile phone number – but you'll only have to do this once.

Source: https://www.chase.com/content/dam/chasecom/en/personal-bankin Wayback:

https://web.archive.org/web/20180426111215/https://www.chase.com/contebanking/documents/Guide QuickPay.pdf

ENROLL

Enroll your mobile number or er address with Chase QuickPay® value Zelle® so you can start sending receiving money.

Source: https://www.zellepay.com/go/chase



Case 1:18-cv-03696 Document 1-2 Filed 04/26/18 Page 4 of 7

b) authenticating the verification token of (a) using a database recognized by the apparatus of (a) as a verification token database; then

CQZ authenticates the verification token using a verification token database.



STEP 04/04 Verify Chase QuickPay Info

Next, you'll receive a message we Enter the code into the space processor Continue to Chase QuickPay.

Source: https://www.chase.com/content/dam/chasecom/en/personal-bankin Wayback:

https://web.archive.org/web/20180426111215/https://www.chase.com/contents/https://www.chase.com/contents/documents/Guide QuickPay.pdf



Case 1:18-cv-03696 Document 1-2 Filed 04/26/18 Page 5 of 7

c) establishing an API communication between the apparatus of (a) and a database apparatus, the database apparatus being a different database from the verification token database of (b) wherein the API is related to a verified web service, wherein the verified web service is a part of the database apparatus, wherein establishing the API communication requires a credential assigned to the apparatus of (a), wherein the apparatus assigned credential is recognized as a permission to conduct a data exchange session between the apparatus of (a) and the database apparatus to complete the verification process, wherein the data exchange session is also capable of an exchange of query data, wherein the query data comprises at least one verified web service account identifier; then

CQZ establishes a connection to the Zelle service database related to the Zelle services API with an assigned credential (e.g., Participant ID, Partner ID).

"We expose our API system to the banks when they join our network. At this poin service to the banks so that we can have the most robust and secure network ava opening our APIs more broadly, but at this point we are exposing them to the ban said Mike.

About Early Warning

Early Warning provides risk management solutions to a diverse network of 2,300 entities and payment companies, enabling businesses and consumers to transact and governed by Bank of America, BB&T, Capital One, JPMorgan Chase and Well business model facilitates a data exchange system based on collaborative, shared company has worked with organizations of all sizes to advance collaborative risk For more information please visit.

Source: <a href="https://letstalkpayments.com/interview-with-early-warning-an-powerful-bank-focused-alliance-in-the-authentication-and-digital-payments.com/interview-with-early-warning-an-powerful-bank-focused-alliance-in-the-authentication-and-digital-payments.com/interview-with-early-warning-an-powerful-bank-focused-alliance-in-the-authentication-and-digital-payments.com/interview-with-early-warning-an-powerful-bank-focused-alliance-in-the-authentication-and-digital-payments.com/interview-with-early-warning-an-powerful-bank-focused-alliance-in-the-authentication-and-digital-payments.com/interview-with-early-warning-an-powerful-bank-focused-alliance-in-the-authentication-and-digital-payments.com/interview-with-early-warning-an-powerful-bank-focused-alliance-in-the-authentication-and-digital-payments.com/interview-with-early-warning-an-powerful-bank-focused-alliance-in-the-authentication-and-digital-payments.com/interview-with-early-warning-an-powerful-bank-focused-alliance-in-the-authentication-and-digital-payments.com/interview-with-early-warning-and-digital-payments.com/interview-with-early-warning-and-digital-payments.com/interview-with-early-warning-and-digital-payments.com/interview-with-early-warning-and-digital-payments.com/interview-with-early-warning-and-digital-payments.com/interview-with-early-warning-and-digital-payments.com/interview-with-early-warning-and-digital-payments.com/interview-with-early-warning-and-digital-payments.com/interview-with-early-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-and-digital-payments.com/interview-warning-digital-payments.com/interview-warning-digital-payments.com/interview-warnin

ZELLE RESTful API DOCUM

participantID A 64

organization ius.

A 64-byte string used to uniquely identify a Zelle participant.

NOTE: This value corresponds to the ID of the Zelle participant in the Zelle participant in the Zelle participant. What the participant ID match the partner ID.

partnerID

A 20-byte string used to uniquely identify a Zelle participant in FTM.

NOTE: This value corresponds to the ID of the Zelle participant in the lor may not be the same as the participant ID of the Zelle participant. that the partner ID match the participant ID.

Source: http://www-01.ibm.com/support/docview.wss?uid=swg27050
Wayback: https://www-01.ibm.com/support/docview.wss?uid=swg27050366&aid=1



DOCKET

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.

