

UNITED STATES PATENT AND TRADEMARK OFFICE

---

BEFORE THE PATENT TRIAL AND APPEAL BOARD

---

RELOADED GAMES, INC.  
Petitioner

v.

PARALLEL NETWORKS LLC  
Patent Owner

---

Case No. IPR2014-00136  
Patent 7,188,145

---

**PETITIONER'S DEMONSTRATIVE EXHIBITS**

*INTER PARTES* REVIEW  
U.S. PATENT NO. 7,188,145

ORAL ARGUMENT, FEB. 12, 2015

Reloaded Games, Inc. v. Parallel Networks, LLC  
Case No. IPR2014-00136

# OVERVIEW OF PRESENTATION

- U.S. Patent No. 6,341,311 (“Smith”) in view of Patent No. 6,256,747 (“Inohara”)
- Disputed limitations:
  - “allowing a client to join the cache community” (claims 2-4, 6-7, 10, 16-18, 20-35)
  - “selecting one of the communities to attend” (claims 29-34, 36)

PETI

# '145 PATENT – CLAIMS 2-4, 6-7, 10, 20-21, 24, 35

1. A method for dynamic distributed data caching comprising:
  - providing a cache community on a first side of a point of presence, the cache community comprising at least one peer, the cache community being associated with content obtained from a second side of the point of presence, the content being cached by the at least one peer;
  - allowing a client to join the cache community;
  - updating a peer list associated with the cache community to include the client, the peer list indicating the peers in the cache community;
  - associating the content with the client based on joinder of the client;
  - re-allocating the cache storage of the content among the peers in the cache community in response to allowing the client to join the community.

'145 Patent [Ex. 1001] at Claim 1.

## '145 PATENT - CLAIMS 2, 16

2. The method for dynamic distributed data according to claim 1 and further comprising:

receiving a join request from the client; and  
determining whether to allow the client to join  
community.

'145 Patent [Ex. 1001] c

PET

# 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.