

**Oral Presentation On E**  
**Estech Systems, I**  
**Patent Owner**  
**(July 12, 2022)**

***RingCentral, Inc. v. Estech Systems,***

## Petitioner's Unpatentability Grounds.

**Ground 1:** Claims 1-5, 7-12, and 17-19 would be unpatentable under U.S.C. §103 over Chang in view of Byrne in further view of Imielinski. **POSITA.**

**Ground 2:** Claim 6 would have been obvious over Chang in view of Byrne in further view of Imielinski. **POSITA.**

# '298 Patent: "Phone Directory in a Voice Over IP"

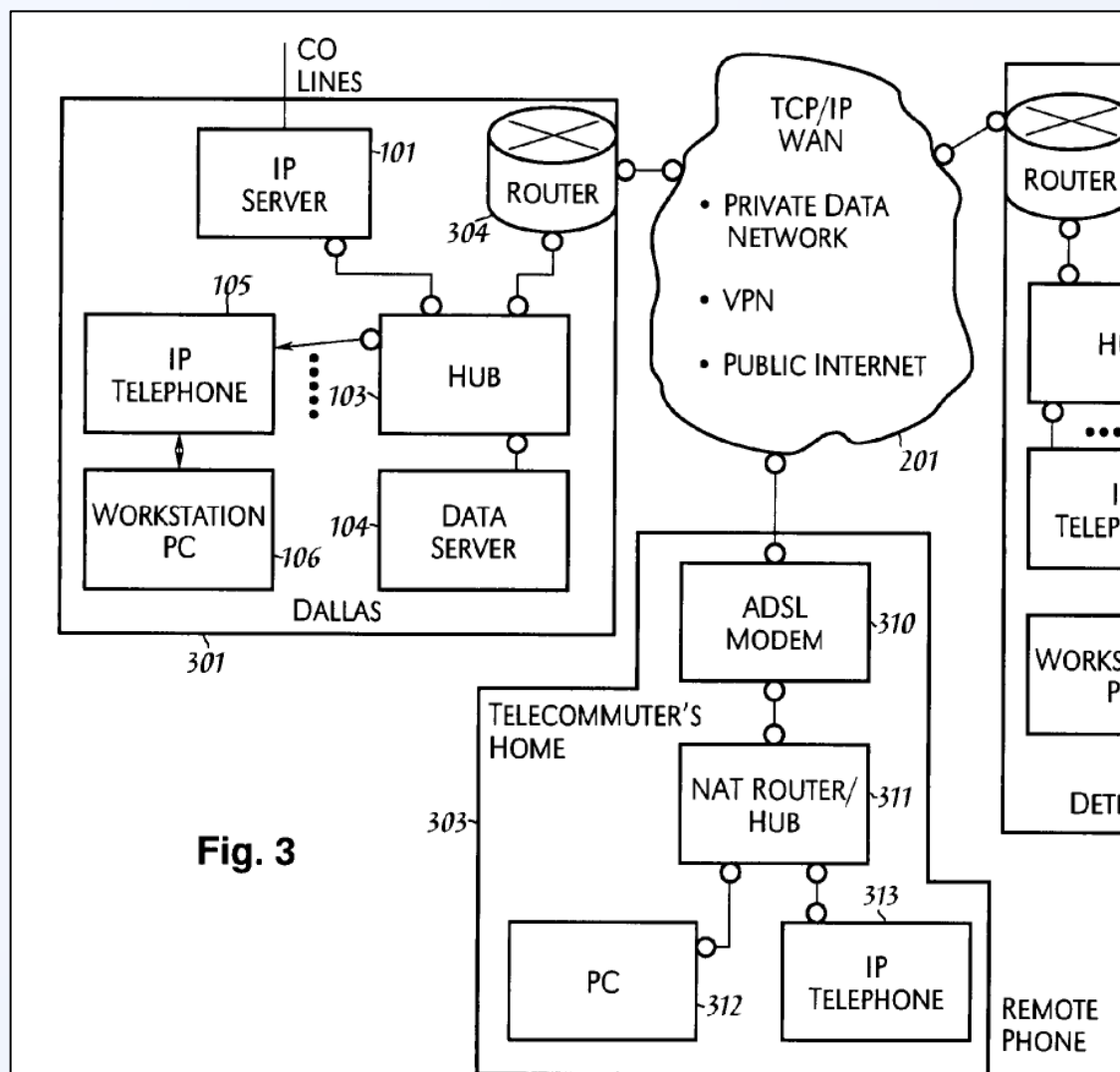


Fig. 3

# Independent Claim

---

## Chang does not disclose a “telecommunications de

1. An information handling system comprising:
  - a first local area network (“LAN”);
  - a second LAN;
  - a wide area network (“WAN”) coupling the first and second LAN;
  - a third LAN coupled to the first and second LAN;
  - a first telecommunications device coupled to the third LAN;
  - a plurality of telecommunications external devices coupled to the second LAN;

# 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.