

# EXHIBIT AT



People ▼

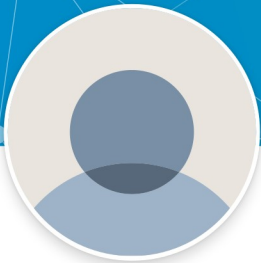
Kai-An

Wang



Join now

Sign in



### Kai-An Wang

Professional in high technologies for industrial applications

San Francisco Bay Area · 500+ connections



Areesys Technologies, Inc.



Peking University

Join to Connect

## About

Professional in thin film and nano materials processing for semiconductor, sensors, display & electronics, clean energy industries; Pioneering scientist in high-throughput combinatorial technologies and materials genome research; Inventor of more than 50 U.S. and China patents in the above fields.

## Experience



### Director

Areesys Technologies, Inc.

Jan 2012 - Present · 9 years 3 months



People ▼



Join now

Sign in

lithium ion batteries, flexible electronics, wearable devices and photovoltaic manufacturings. In recent years, Areesys has delivered world's first production system for in situ plasma polarization of electroactive polymer thin...

Show more ▼

**President / Market and sales development, engineering management**

Ascentool Inc.

2005 - 2010 · 5 years

Milpitas, California

Solar photovoltaic (solar panel, solar cell) equipment and processes.

**Founding Partner / Technical sales, customer service, operations and production**

Hionix, Inc.

2002 - 2004 · 2 years

San Jose, Californai

Plasma processing equipment for semiconductor IC packaging; Customer thin-film processes and applications. Hionix's equipment products have served IC packaging companies in Asia and are later carried on in Tango Systems's product line.

**Consultant**

Kovio

2002 - 2003 · 1 year

Menlo Park, CA

Printable nano materials and micro fabrication technologies

**Sr. Manager / Applied R&D, process development, pilot fab operations**



People ▼



Join now

Sign in

photonics devices (optical waveguide, erbium-doped optical waveguide amplifier), barrier thin films for OLED device encapsulation. Symmorphix has developed many advanced technologies that have profound impacts on lithium ion thin film batteries, OLED encapsulation, optical and solar applications

### **Sr. Engineer / Equipment development, applications**

Applied Materials, Inc.

1996 - 1999 · 3 years

Santa Clara, California

TFT LCD plasma thin-film processing equipment. Thin film deposition and dry etch applications for gate, TFT active channel, source and drain, passivation layer, ITO. Applied Materials has successfully established itself as the world's largest equipment maker for TFT LCD industry.

### **Postdoc Research Fellow / Pioneering R&D**

Lawrence Berkeley National Laboratory

1994 - 1996 · 2 years

Berkeley, California

Design and construction of scientific instruments and equipment: thin-film depositions, chemicals delivery by ink-jets, all of which are applied to combinatorial synthesis of new materials. Our work is featured in "Science" as a 1995 cover report, patents of which are licensed to a number of high-throughput combinatorial technology companies for applications in petrochemical catalysts, phosphors, pharmaceuticals, battery materials, skin cares and semiconductors. This work also forms the...

Show more

## Education

Peking University



People ▼



Join now

Sign in

### University of Kentucky

Ph.D. · Department of Physics & Astronomy

Activities and Societies: Carbon nano materials, superconductivity, optical properties, Raman and IR spectroscopy, scientific instrumentation

### University of California, Berkeley

Postdoctoral Fellowship · Department of Chemistry

Activities and Societies: Combinatorial synthesis of materials, pulsed laser deposition, sputtering deposition, ink-jet delivery

## Languages

### Chinese

Full professional proficiency

### English

Full professional proficiency

## Groups

### Cal Alumni Association | UC Berkeley

-

### CIGS thin film solar cells

-

### University of Kentucky Alumni

-

# 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.