



(19) **United States**

(12) **Patent Application Publication**
Greenhill et al.

(10) **Pub. No.: US 2008/0297513 A1**

(43) **Pub. Date: Dec. 4, 2008**

(54) **METHOD OF ANALYZING DATA**

Related U.S. Application Data

(75) Inventors: **Stewart Ellis Smith Greenhill**,
Hilton (AU); **Svetha Venkatesh**,
Winthrop (AU); **Peter Leslie Lee**,
Wattle Park (AU); **Geoffrey Alec**
William West, Kalamunda (AU);
Chiou Peng Lam, Karawara (AU)

(63) Continuation of application No. PCT/AU2005/
001595, filed on Oct. 14, 2005.

Publication Classification

(51) **Int. Cl.**
G06T 11/20 (2006.01)
G09G 5/02 (2006.01)
G06F 3/048 (2006.01)
(52) **U.S. Cl.** **345/440**; 345/589; 715/771

Correspondence Address:
EDELL, SHAPIRO & FINNAN, LLC
1901 RESEARCH BOULEVARD, SUITE 400
ROCKVILLE, MD 20850 (US)

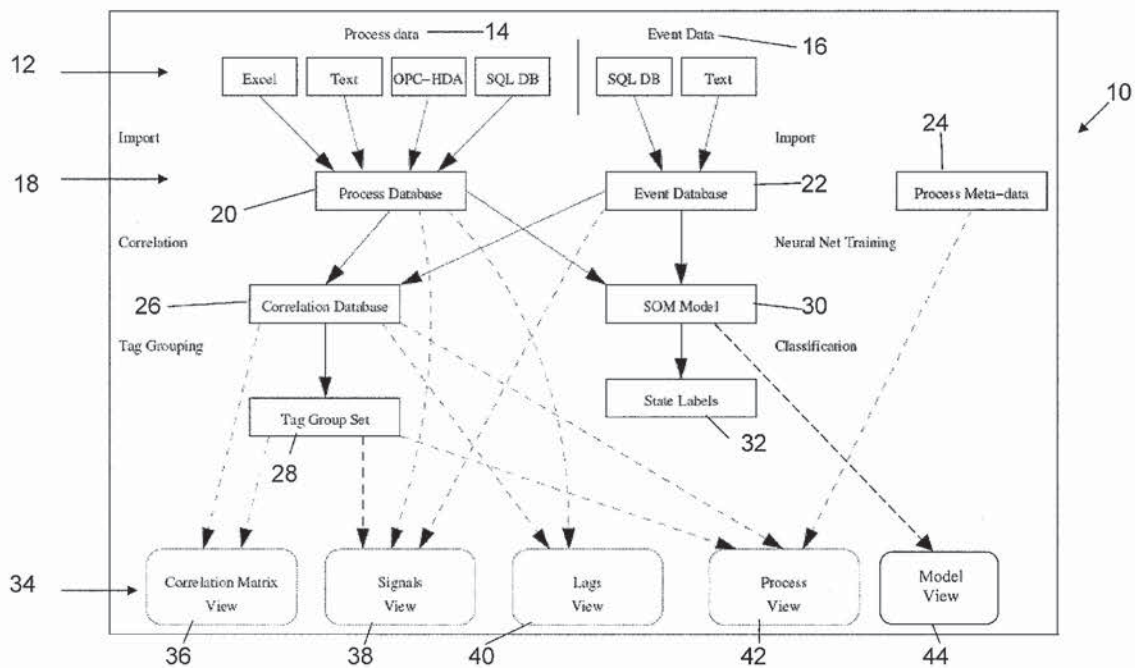
ABSTRACT

A computer assisted method of analysis suitable for process control, comprises the steps of: receiving first data streams representing values from a process; receiving second data streams representing states of the process; recording meta-data about the data streams; calculating relationships between pairs of the data streams; and recording relationship data resulting from the calculating step together with an association between at least one relationship datum and its corresponding meta-data.

(73) Assignee: **IPOM PTY LTD**, Bentley (AU)

(21) Appl. No.: **12/102,502**

(22) Filed: **Apr. 14, 2008**



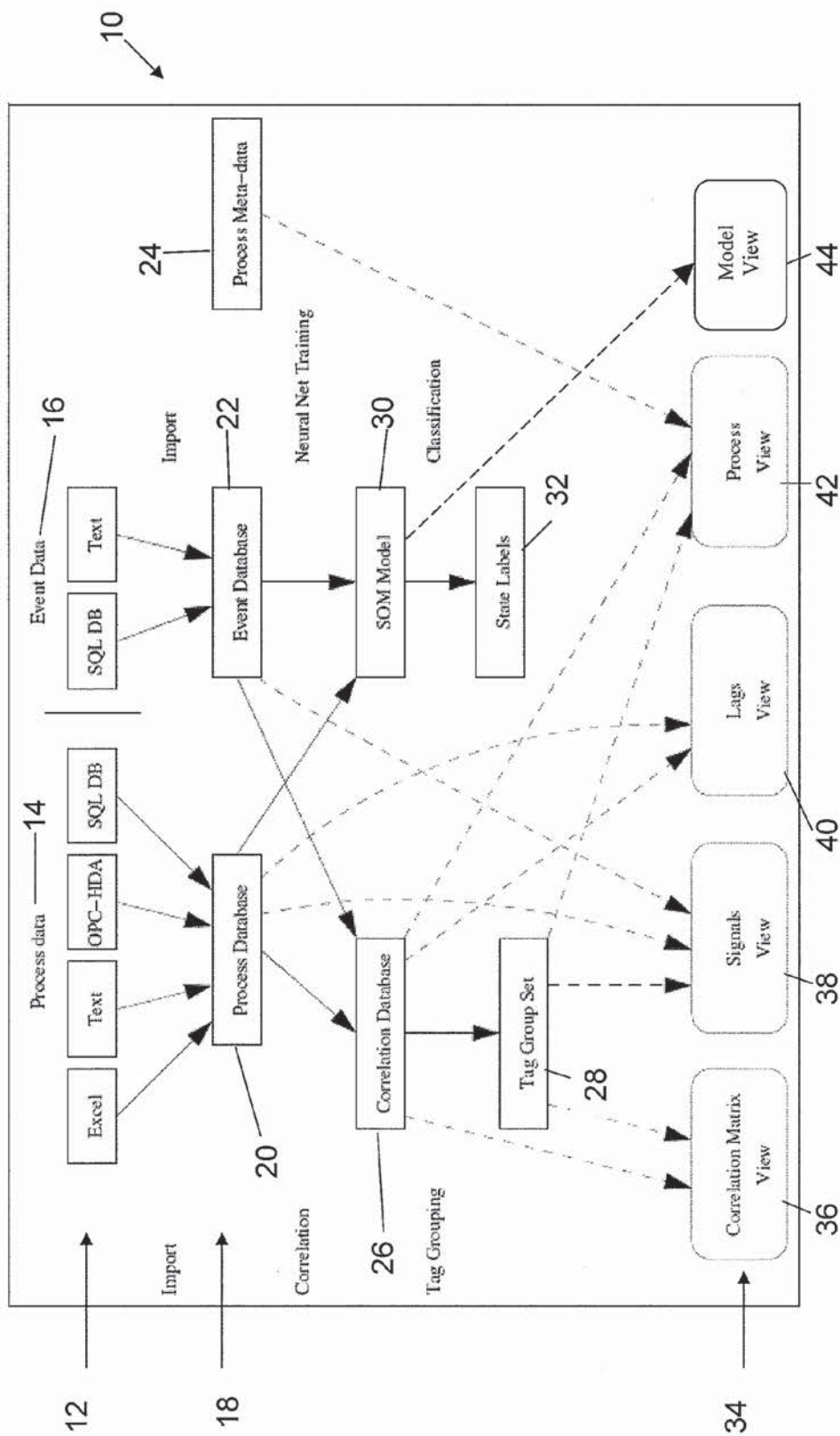


FIG. 1

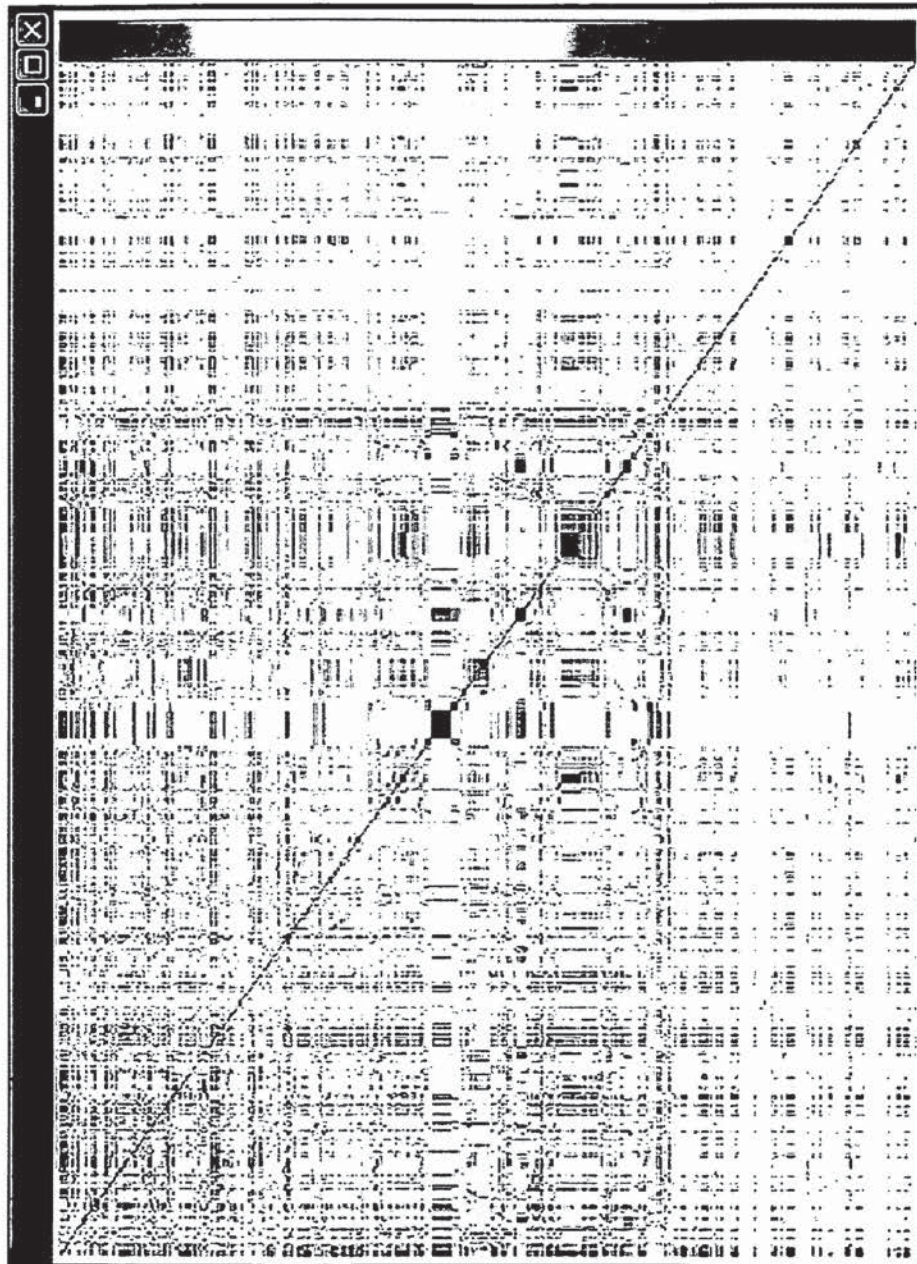


FIG 2

36

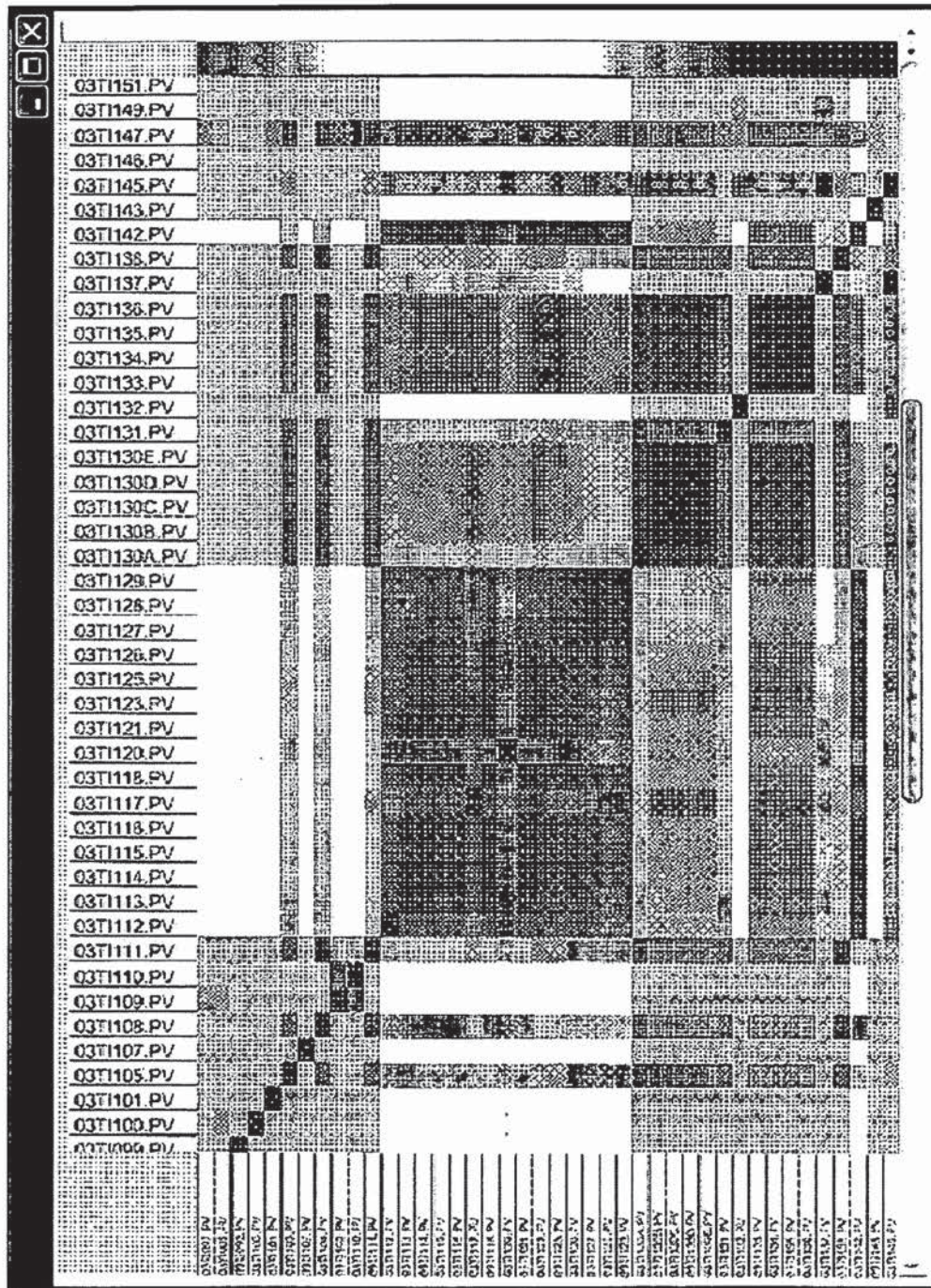


FIG. 3

36

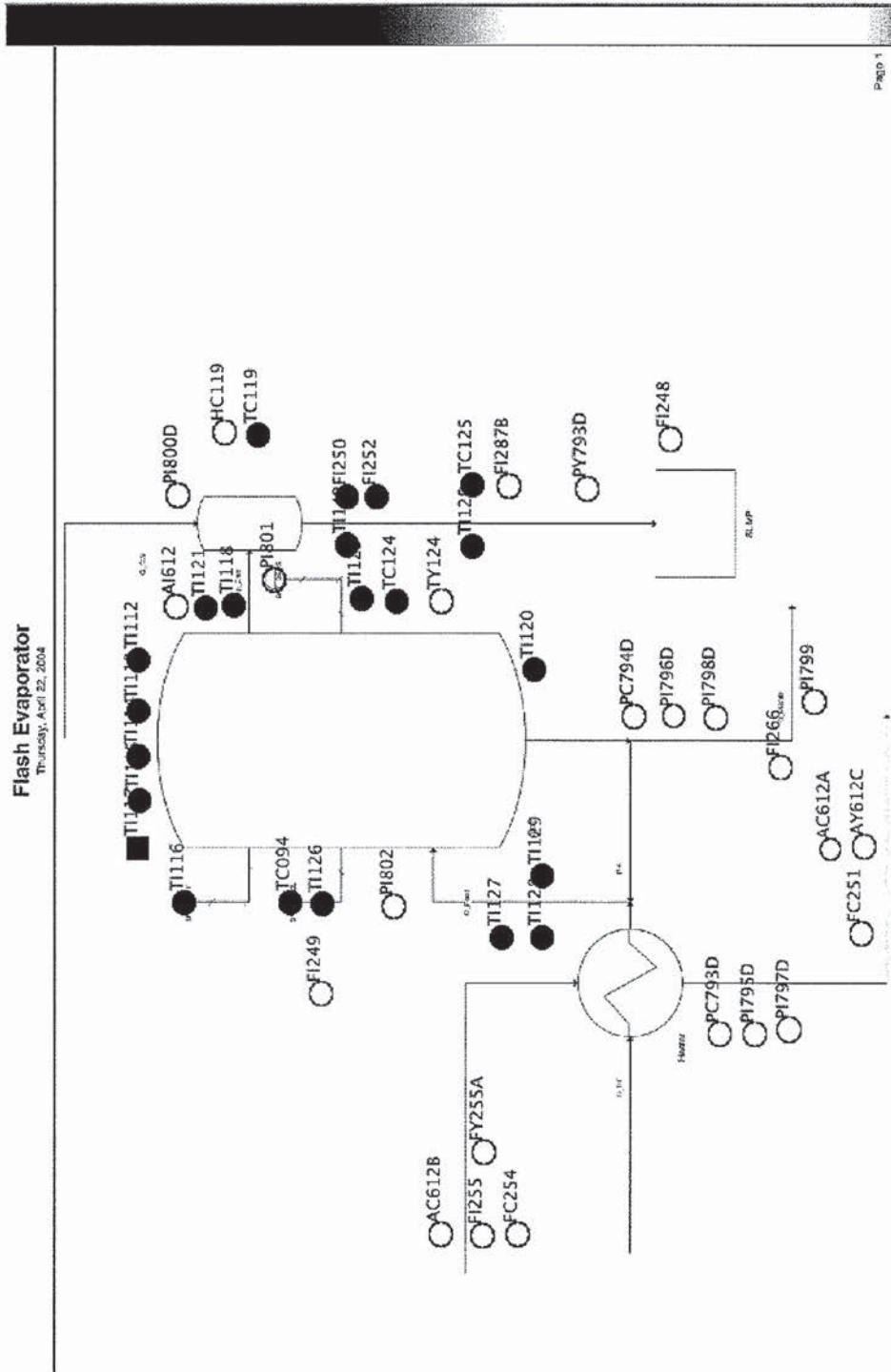


FIG. 4

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.