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(54) **METHOD OF ANALYZING DATA**

**Related U.S. Application Data**

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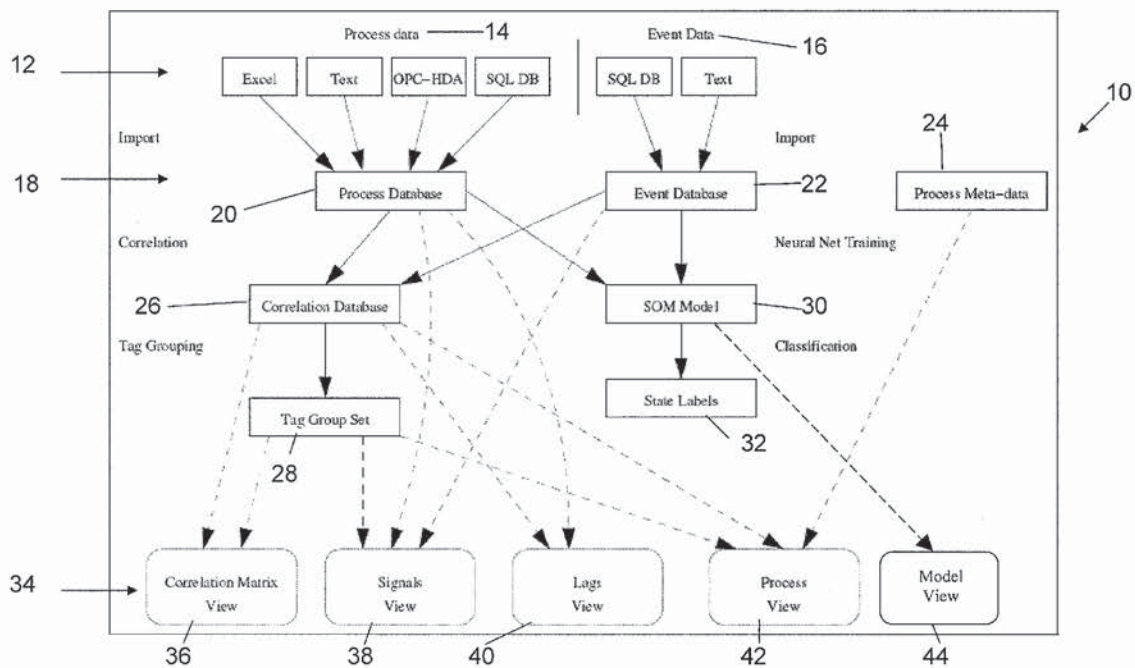
(57) **ABSTRACT**

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.

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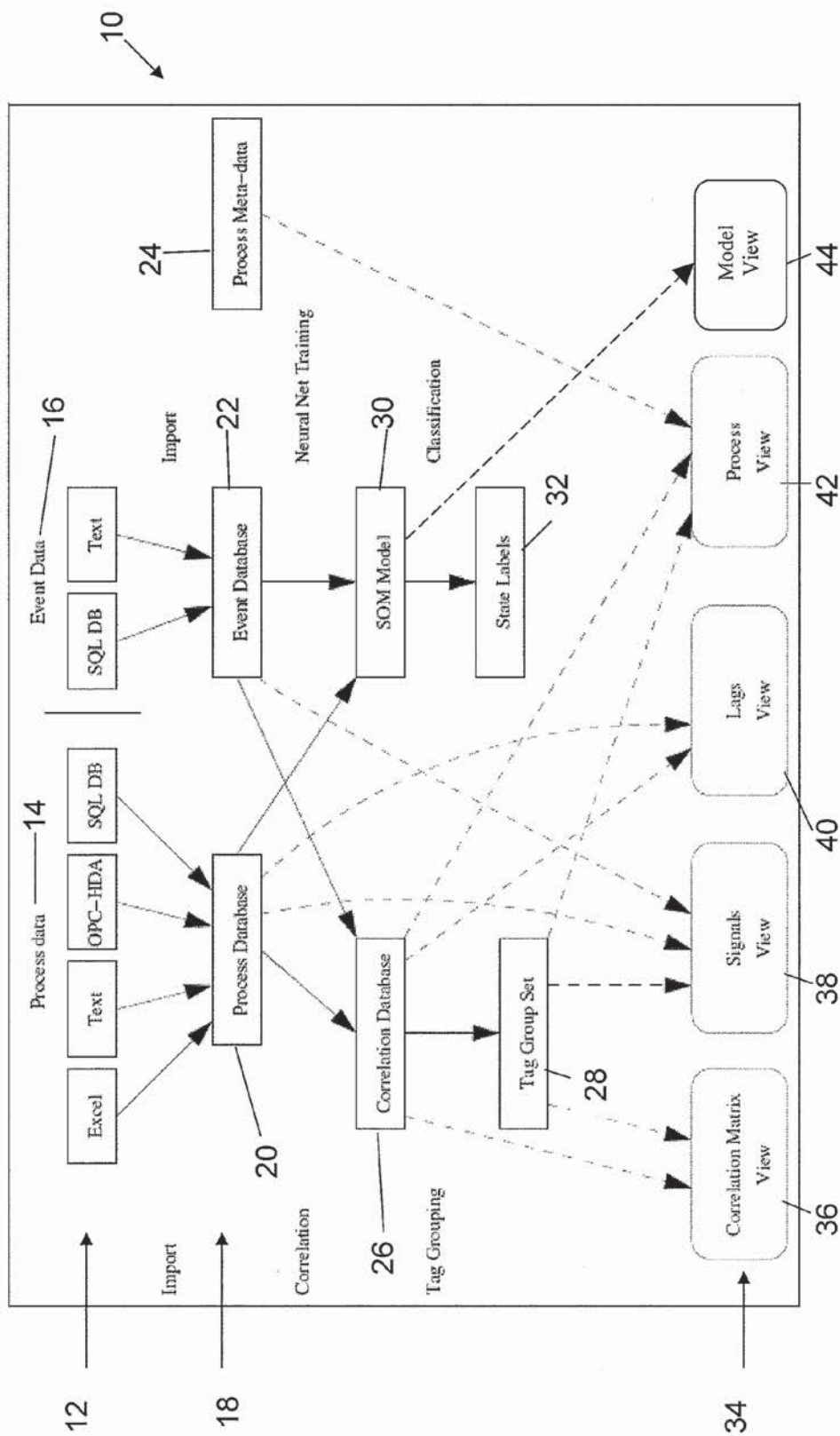


FIG. 1

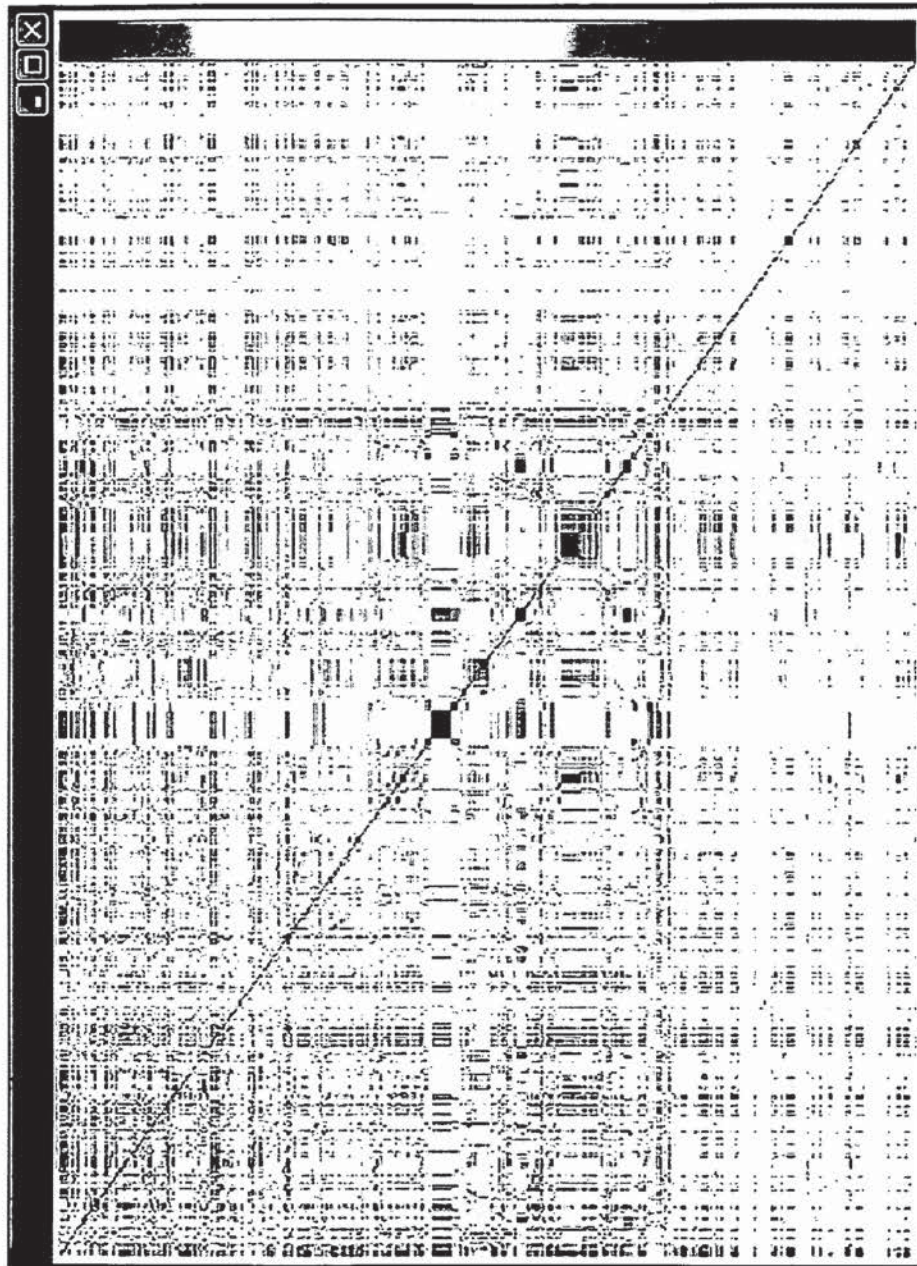


FIG 2

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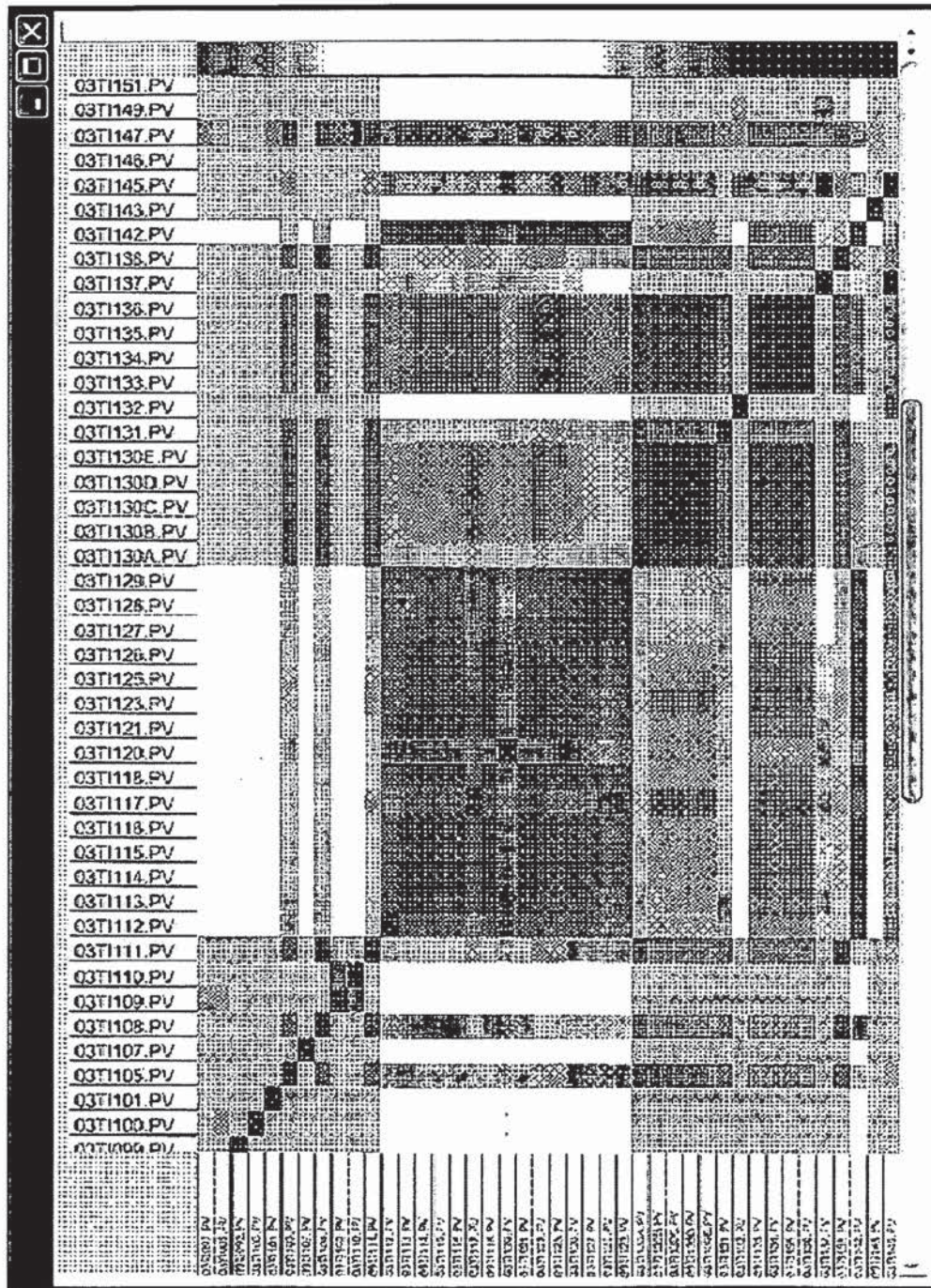


FIG. 3

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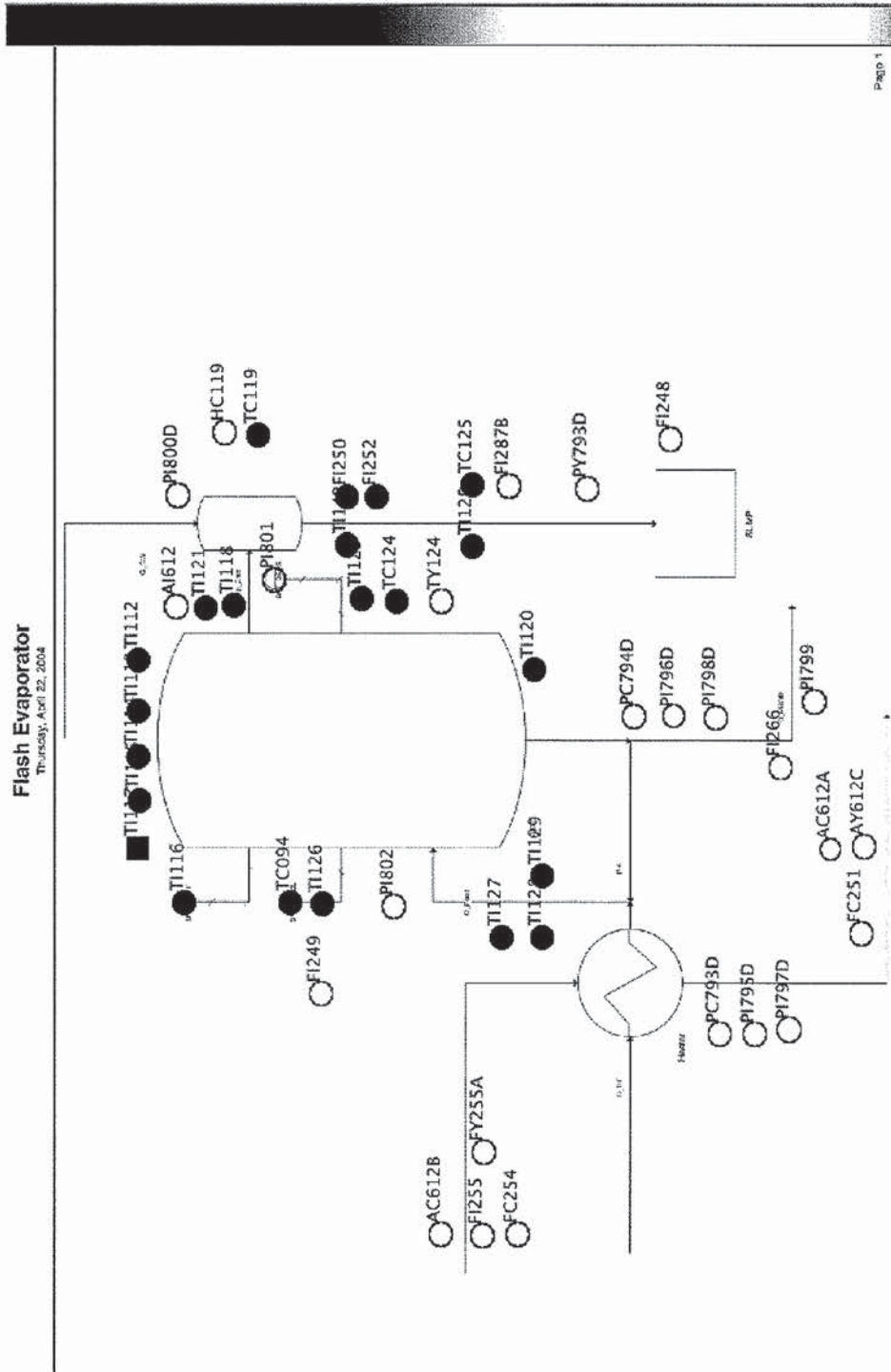


FIG. 4

FIG. 4

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