Java Agent-Manager Application (JAMA)

Management requests from higher-level JAMA or NCC

Request Handler / Alarm Forwarder

Interface Objects

Internal Objects

Request Initiator / Alarm Dispatcher

Management requests to lower-level JAMAs

Events/Alarms

Network Control Center (NCC)

Sub-network JAMA

Example of JAMA System Configuration
Intelligent Monitoring via Java Objects

- JAMA Interface
  - create/delete (object)
  - get/set (object attribute)

- Intelligent Monitoring Objects
  - spatial summarizer
  - temporal summarizer
  - threshold object
  - other objects (e.g. ratio)

- Alarms
  - alarm generation, processing, forwarding and logging