

# Systems, Methods and Apparatus for Quiescence of Autonomic Systems

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## **DESCRIPTION**

This technology is an autonomic communication medium for use in heuristic neural system. The medium has a set of instructions for receiving a quiesce instruction. A function of a quiesce component of an autonomic element is invoked. Self health/urgency data and environment health/urgency data are transmitted. The transmitted environment health/urgency data is performed before transmitting the self health/urgency data. The environment health/urgency data and the self health/urgency data are encapsulated in a packet. The self health/urgency data is received from a self control loop component of the autonomic element.

## **FEATURES AND BENEFITS**

- The quiesce component reduces the possibility of an autonomic element jeopardizing the mission of the autonomic element, by deactivating or inactivating the autonomic element.

## **APPLICATIONS**

- Image Analysis
- Facial Recognition
- Software
- Bioinformatics
- Artificial Intelligence

## **FOR MORE INFORMATION**

If you are interested in more information or want to pursue transfer of this technology, GSC-15176-1, please contact:

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