



## **US patent awarded to Vidya family member**

Through the submission of a piece of news to *News & Events*, Dr V N Krishnachandran (Vice-Principal, Prof and Head of MCA Dept) reported that an invention by his son Navaneeth Vengallur, working in Honeywell, Bangalore, along with four others had been granted a patent by the United States Patent and Trademark Office (USPTO). The patent was awarded to the invention "Method and system for co-operative intelligent HMIs for effective process operations". The patent application had been filed by Honeywell International Inc., Morristown (NJ), US, and patent was awarded to Honeywell International Inc. The full text of the patent document can be accessed [HERE](#).

# Patents by Inventor Navaneeth Vengallur

Navaneeth Vengallur has filed for patents to protect the following inventions. This listing includes patent applications that are pending as well as patents that have already been granted by the United States Patent and Trademark Office (USPTO).

## [Method and system for co-operative intelligent HMIs for effective process operations](#)

**Patent number:** 10235447

**Abstract:** A method implemented using a server includes receiving, from a first application, a tag associated with an equipment, the tag indicating an event. The method also includes retrieving, from at least a second application, at least one of an action or context information linked to the event based on the tag. The method further includes transmitting the tag indicating the event and the action linked to event. In addition, the method includes displaying, on a plant graphic, a location of the event using the tag and the action linked to the event.

**Type:** Grant

**Filed:** July 30, 2015

**Date of Patent:** March 19, 2019

**Assignee:** Honeywell International Inc.

**Inventors:** Ranganathan Srinivasan, Mandar Vartak, Ravi Kumar Ramamurthy, Navaneeth Vengallur, Andrew John Trenchard