

2022 NATIONAL INVENTORS HALL OF FAME INDUCTEE

Born: July 24, 1965

Primary Connections:

- Sony Al America: Director
- Kiva Systems: Co-founder and Chief Technology Officer
- North Carolina State University: Associate Professor of Computer Science, 2005-07; Assistant Professor of Computer Science, 1999-2005

Education:

- Massachusetts Institute of Technology: S.B., Mechanical Engineering, 1987
- University of Michigan: M.S., Mechanical Engineering, 1988; M.S., Computer Science, 1996; Ph.D., Computer Science, 1999

Key Memberships/Awards:

- IEEE: IEEE/IFR Innovation and Entrepreneurship Award (also presented to Mick Mountz and Raffaello D'Andrea), 2008
- IBM: Fellowship for Electronic Commerce, 1998

10 Things You Need to Know About

Peter Wurman

Inventor of Mobile Robotic Material Handling for Order Fulfillment

U.S. PATENT NO. 8,649,899

- 1. Wurman moved often as a child, having lived in Massachusetts, New York, Florida, Minnesota and Wisconsin.
- 2. At MIT, he was roommates with co-Inductee and Kiva Systems founder Mick Mountz, and they were members of the Sigma Alpha Epsilon fraternity together.
- 3. Wurman wrestled in high school and at MIT.
- 4. He enjoyed hockey growing up and currently plays the sport three times a week.
- 5. He helped found the Trading Agent Competition and the Amazon Robotics Challenge.
- 6. Wurman was an associate professor of computer science at North Carolina State University.
- 7. He is a member of the University of Michigan's Department of Computer Science and Engineering (CSE) Advisory Board.
- 8. Wurman is an adviser at the Center for MIT Entrepreneurship.
- 9. He previously served on the Board of Directors for the Association for Unmanned Vehicle Systems International.
- 10. Wurman has written more than 60 academic papers and holds more than 60 U.S. patents.

