

Patents



Edwin Hernandez Patents- Dec 2016

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Dr. Edwin Hernandez patents are in the fields of:

- Wireless Communications: Emulation, Roaming, and Mobility Protocols
- Wireless Power
- Bluetooth
- Magnetic Bottom Connectors for Mobile Phones
- Java Applications
- Multimedia Streaming

A list of Edwin Hernandez Patents is found here:

- **E. Hernandez, A. Ayyagari, et al.** "*Method and system for managing power consumption of a network interface module in a wireless computing device,*" Microsoft Corporation, **US Patent.** [7,564,810](#)

- **E. Hernandez**, A. Helal, RAMON, "*Rapid Mobility Network Emulator Method and System*," Mobility Workx, LLC, **US Pat.** [7,231,330](#)

- **E. Hernandez**, A. Helal, "*System, Apparatus, and Method for Proactive Allocation of Wireless Communication Resources*," Mobility Workx, LLC, **US Pat.** [7,697,508](#) and [8,213,417](#)

- S. Poursabahian, **E. Hernandez**, et al, "*Bluetooth PAN Driver*," Microsoft Corporation, **US Pat.** [7,269,388](#)

- A. Krantz, **E. Hernandez**, et al "*Rules-based Network Selection Across Multiple Media*," Microsoft Corporation, **US Pat.** [8,788,715](#), and [7,996,505](#)

- V. Bhanu, **E. Hernandez**, et al, "*Smart Scan for Bluetooth PAN Services*," Microsoft Corporation, **US Pat.** [8,024,487](#).

- **E. Hernandez**, K. Ardizzone. "Thumb-based User Interface for Camera Phones," Motorola Corporation, submitted 2005 - Application

- **E. Hernandez**, "Secure USB Drive," Motorola Inc, submitted 2005 - Patent Application

- **E. Hernandez**, J. Tracy "Magnetic Bottom Connector", Motorola Inc, **US Pat:** [7,331,793](#)

- **E. Hernandez**, et al "Java-based PTT Initiation and URI." Motorola Inc **US Pat.** [8,707,337](#)

- **E. Hernandez** "Mediaplug System and Method Media Delivery" - 2015 - (See bottom of [Utility Patent Application](#))

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