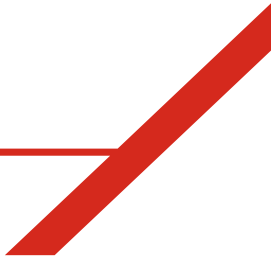


POSIFLEX

POS Systems

CATALOG



MT Series		Mobile POS
XT Series		POS Terminal
KS Series		POS Terminal
HS Series		All-in-one POS
HC Series		Infotainment Terminal
TX Series		Fanless POS Box
PB Series		POS Box
HT Series		POS Terminal

MT Series

Mobile POS

The Best Companion for
Mobile Retailing and Hospitality



MT Series

The MT Series mobile POS is designed to offer the best of both worlds – it has the features and functionality of a traditional POS terminal and the mobility to serve customers anywhere and at any time.

Features

- Business Mobility
- Ergonomic Design
- Long Battery Life
- Hybrid POS

Detachable Pistol Grip (Retail Package)

Ergonomically designed pistol grip shape handle for easy carrying the tablet along with optional built-in barcode scanner.



Practical Hand Strap (Hospitality Package)

Hand strap provides extra protection and eases the user's fatigue during the hours of operation.



A Hybrid of Mobile and Fixed POS Terminal

The integration of mobile tablet and dock station allows the device to transform into a stationary POS.

Tablet

MT-4008W/R MT-4008W/H



reddot design award
winner 2015



COMPUTEX
design award 2015



GOOD DESIGN
AWARD 2015



TAIWAN
EXCELLENCE 2016

Specification:

- 8" (7.85") LCD, 1024 x 768, with PCAP touch panel supporting multi-touch
- Intel Bay Trail-T Quad Core 1.33GHz/1.83GHz(Burst) CPU
- 2GB DDR3L memory
- 32GB eMMC storage + micro SD
- 4800 mAh battery (tablet built-in)
- Windows Embedded 8.1 Industry
- WIFI + BT + optional 3G
- Optional MSR/RFID attachment
- Optional Pistol Grip with 5000mAh removable battery and optional 1D or 2D barcode scanner (MT-4008W/R only)
- Optional Dock Station with 3" WIFI thermal POS receipt printer, Serial, USB, LAN and CR built-in (DS-210 for MT-4008W/R & DS-310 for MT-4008W/H)
- Hand strap cover (MT-4008W/H only)

MT-4308W/R MT-4308W/H



Specification:

- 8", default 1024 x 768, up to 1280 x 800 resolution display with PCAP Gorilla glass touch panel supporting multi-touch
- Intel Cherry Trail Quad Core 1.44GHz/1.92 GHz(Burst) CPU
- 2GB DDR3L memory
- 32GB eMMC storage + micro SD
- 4800 mAh battery (tablet built-in)
- Windows 10 IoT
- WIFI + BT + optional 3G
- Optional MSR/RFID attachment
- Optional Pistol Grip with 5000mAh removable battery and optional 1D or 2D barcode scanner (MT-4308W/R only)
- Optional Dock Station with 3" WIFI thermal POS receipt printer, Serial, USB, LAN and CR built-in (DS-210 for MT-4308W/R & DS-310 for MT-4308W/H)
- Hand strap cover (MT-4308W/H only)

MT-4008A/R MT-4008A/H



Specification:

- 8" LCD, 1280 x 800, with PCAP touch panel supporting multi-touch
- ARM Quad Core 1GHz CPU
- 1GB DDR3L SDRAM
- 8GB NAND Flash
- 4800 mAh battery (tablet built-in)
- Android 4.4
- WIFI + BT + GPS
- Optional MSR/RFID attachment
- Pistol Grip with 5000mAh removable battery and optional 1D or 2D barcode scanner (MT-4008A/R only)
- Optional Dock Station with 3" WIFI thermal POS receipt printer, Serial, USB, LAN and CR built-in (DS-210 for MT-4008A/R & DS-310 for MT-4008A/H)
- Hand strap cover (MT-4008A/H only)

Pistol Grip

PG-200



Long Hour Operation

Advanced power saving technology smoothes the daylong operation. Additionally, the pistol grip houses a removable battery to sustain extra intensive usage.

Attachment

TA-220



Optional MSR and/or RFID for MT Series

TA-300



Optional MSR and/or Fingerprint Sensor for MT Series

TA-500



2nd battery attachment for MT Series; 5000 mAh battery; Shoulder strap

Dock Station

DS-210



with WIFI printer for
MT-4008W/R
MT-4308W/R
MT-4008A/R

DS-200



w/o WIFI printer for
MT-4008W/R
MT-4308W/R
MT-4008A/R

DS-310



with WIFI printer for
MT-4008W/H
MT-4308W/H
MT-4008A/H

DS-300



w/o WIFI printer for
MT-4008W/H
MT-4308W/H
MT-4008A/H

Specification:

- 3 x USB, 1 x LAN
- 2 x COM (DB9)
- 1 x CR, tablet charging

Specification:

- 3 x USB, 1 x LAN
- 2 x COM (DB9)
- 1 x CR, tablet charging

Specification:

- 3 x USB, 1 x LAN
- 2 x COM (DB9)
- 1 x CR, tablet charging

Specification:

- 3 x USB, 1 x LAN
- 2 x COM (DB9)
- 1 x CR, tablet charging

XT Series

POS Terminal

Flexible! Powerful! Elegant!



XT Series

The XT Series brings great flexibility to the Posiflex family with a foldable terminal base for optimal viewing angle and reduced shipping costs. With its stunning slimline design, the XT Series is one of the most visually desirable terminals in the market.

Features

- Sleek Looks
- Flexible Design
- Integrated Cable Management
- Touch POS

Patented Foldable Base

The patented foldable base that can be configured into "Flat Folded Mode", "Low Profile Mode" or "Full Extended Mode" offering great flexibility.



Full Extended Mode



Low Profile Mode



Flat Folded Mode

A clutter-free POS Station

With an integrated power supply and additional PowerdUSB ports inside the optional GEN8E base, the XT Series eliminates the need for an external power brick. Create a clutter-free and neat counter



XT Series POS Terminal

XT-2614Q



Specification:

- Allwinner A31, 4C, 1.0GHz
- 1GB DDR3 memory
- 8GB eMMC + micro SD
- 14" wide screen (1366 x 768) display with true-flat PCAP touch
- Android 4.4
- 2 x COM (DB9) + 3 x USB + LAN + CR + VGA
- SDK for VGA will be provided software integration

XT-3815



Specification:

- Intel J1900 CPU, 4C, 2.00GHz/2.42GHz (Burst)
- 1024 x 768, 15" TFT LCD with true-flat PCAP touch
- DDR3L SO-DIMM slot x 1, max 8GB
- True Flat PCAP touch with multi-touch support
- SATA storage x 2 or eMMC x 1
- 1 x VGA + 4 x COM (3 x DB9 + 1 x RJ50) + 7 x USB (1 x USB 3.0/2.0 + 6 x USB 2.0) + mini-PCle slot + LAN + CR

XT-3915/3915IR



Specification:

- Intel J1900 CPU, 4C, 2.00GHz/2.42GHz (Burst)
- DDR3L SO-DIMM slot x 1, max 8GB
- 15" 1024 x 768 LCD display
- IR Touch for XT-3915IR; resistive touch for XT-3915
- SATA storage x 2 or eMMC x 1
- 1 x VGA + 4 x COM (3 x DB9 + 1 x RJ50) + 7 x USB (1 x USB 3.0/2.0 + 6 x USB 2.0) + mini-PCle slot + LAN + CR

XT-4015



Specification:

- Intel processor from Celeron 2.5GHz up to Core i7 3.9GHz
- 15" 1024 x 768 LCD display
- True-flat PCAP touch with multi-touch support
- SATA storage x 2
- 5 x USB + 4 x COM (3 x DB9 + 1 x RJ50) + 2 x LAN + VGA + CR + mini-PCle slot

XT Series POS Terminal

XT-4215IR



Specification:

- Intel processor from Celeron 2.5GHz up to Core i7 3.9GHz
- 15" 1024 x 768 LCD display
- IR touch
- SATA storage x 2
- 5 x USB + 4 x COM (3 x DB9 + 1 x RJ50) + 2 x LAN + VGA + CR + mini-PCIe slot

XT-5315



Specification:

- Intel Haswell Core i3 2.4GHz CPU, downgradable to Pentium and Celeron
- 15" 1024 x 768 LCD display
- True-flat PCAP touch with multi-touch support
- SATA storage x 2
- 6 x USB (2 x USB 3.0/2.0 + 4 x USB 2.0) + 6 x COM (2 x DB9 + 2 x RJ50 + COM5/6 via optional cable) + 2 x LAN + VGA + mini-DP + mini-PCIe slot + CR

XT-5317



Specification:

- Intel Haswell Core i3 2.4GHz CPU, downgradable to Pentium and Celeron
- 17" 1280 x 1024 LCD display
- True-flat PCAP touch with multi-touch support
- SATA storage x 2
- 8 x USB (2 x USB 3.0/2.0 + 6 x USB 2.0) + 6 x COM (2 x DB9 + 2 x RJ50 + COM5/6 via optional cable) + 2 x LAN + VGA + mini-DP + mini-PCIe slot + CR

XT-5415IR



Specification:

- Intel Haswell Core i3 2.4GHz CPU, downgradable to Pentium and Celeron
- 15" 1024 x 768 LCD display
- IR touch
- 6 x USB (2 x USB 3.0/2.0 + 4 x USB 2.0) + 6 x COM (2 x DB9 + 2 x RJ50 + COM5/6 via optional cable) + 2 x LAN + VGA + mini-DP + mini-PCIe slot + CR

XT Series POS Terminal

XT-5515



Specification:

- Intel Haswell processor, Core i5 CPU, 2.7GHz/3.3GHz (Burst), upgradable to Intel Core i7, 2.3GHz/3.3GHz (Burst)
- True-flat PCAP touch with multi-touch support
- SATA storage x 2
- 6 x USB (2 x USB 3.0/2.0 + 4 x USB 2.0) + 6 x COM (2 x DB9 + 2 x RJ50 + COM5/6 via optional cable) + 2 x LAN + VGA + mini-DP + mini-PCIe slot + CR
- RAID, TPM (Trust Platform Module) & Intel AMT (Active Management Technology)

XT-5515Pro



Specification:

- Intel Haswell processor, Core i5 CPU, 2.7GHz/3.3GHz (Burst), upgradable to Intel Core i7, 2.3GHz/3.3GHz (Burst)
- True-flat PCAP touch with multi-touch support
- SATA storage x 2
- 6 x USB 3.0 + 6 x COM (2 x DB9 + 2 x RJ50 + COM5/6 via optional cable) + 1 x LAN + VGA + HDMI + mini-PCIe slot + CR
- RAID, TPM (Trust Platform Module) & Intel vPro support

XT-5517



Specification:

- Intel Haswell processor, Core i5 CPU, 2.7GHz/3.3GHz (Burst), upgradable to Intel Core i7, 2.3GHz/3.3GHz (Burst)
- 17" 1280 x 1024 LCD display
- True-flat PCAP touch with multi-touch support
- SATA storage x 2
- 8 x USB (2 x USB 3.0/2.0 + 6 x USB 2.0) + 6 x COM (2 x DB9 + 2 x RJ50 + COM5/6 via optional cable) + 2 x LAN + VGA + mini-DP + mini-PCIe slot + CR
- RAID, TPM (Trust Platform Module) & Intel AMT (Active Management Technology)

KS Series

POS Terminal

Fanless POS Terminal



KS Series

A fanless configuration, patented aluminum die casting enclosure, and UPS function, the KS Series offers mid-range to high-end POS terminal. It also boasts a variety of screen sizes in 15" and 17", and comes with Infrared, Resistive Touch and Projective Capacitive touch.

Features

- Robust Profile
- Dust & Water Resistant
- Peripheral Expansion
- Fanless POS



with Barcode Scanner



with Customer Pole Display



with 2nd Display LCD



Adjustable LCD

KS Series POS Terminal

KS-7415/7417



Specification:

- Intel J1900 CPU, 4 core, 2.00GHz/2.42GHz (Burst)
- 15" LCD (1024 x 768) LCD display for KS-7415
- 17" LCD (1280 x 1024) LCD display for KS-7417
- Resistive touch; optional IR touch
- SATA storage x 1
- 6 x USB + 4 x COM (3 x DB9 + 1 x RJ50) + LAN + VGA + CR + HDMI + Parallel (pin header, require conversation cable) + mini-PCIe slot

KS-7715/7717



Specification:

- Intel Core i3 2.2GHz CPU; Intel Core i5 up to 3.1GHz CPU
- 15" 1024 x 768 LCD display for KS-7715
- 17" 1280 x 1024 LCD display for KS-7717
- Resistive touch; optional IR touch, True-flat PCAP touch (KS-7715/KS-7717), or True-flat PCAP touch (KS-7715 only)
- SATA storage x 2 with RAID function as default
- 7 x USB + 4 x COM (3 x DB9 + 1 x RJ50) + LAN + VGA + CR + mini-PCIe slot

HS Series

All-in-one POS

Taking Space Saving to Extreme

HS Series

With small form factor and sleek design elements, the HS Series is a true “all-in-one” solution that integrates the most widely used peripherals in daily POS operation, ideally for any applications where space is at a premium.

Features

- Compact Footprint
- Space-saving Design
- Peripheral Expansion
- All-in-one POS



Optional Built-in 2D
Barcode Scanner
(HS-3500 Series)



Detachable 3"
Auto-cutter Thermal Printer
(HS-3500 Series)



Optional Built-in MSR,
Fingerprint Sensor
and RFID Reader

HS Series All-in-one POS Terminal

HS-2210E



Specification:

- Allwinner A20 dual core 1GHz CPU
- DDR3 1GB
- 8GB NAND Flash + micro SD slot
- 9.7" LCD (1024 x 768) with true-flat PCAP touch
- 2 x COM (DB9) + 3 x USB + LAN + CR
- Built-in 3" thermal printer w/ auto cutter
- Android 4.2.2
- Optional WIFI, Fingerprinter Sensor, MSR, RFID

HS-2410W



Specification:

- Intel Bay Trail N2807,2c,1.58 GHz/2.16 GHz (burst)
- DDR3L 1333MHz SO-DIMM x 1, max. 4GB
- SATA Storage x 1
- 9.7" 1024 x 768 LCD panel
- 3 x COM (2 x DB9 + 1 x RJ50) + 4 x USB + LAN + VGA + CR
- 2" printer with auto cutter,100mm/sec(max)
- Optional WIFI, Fingerprinter Sensor, MSR, RFID

HS-2410A



Specification:

- Intel Bay Trail N2807,2c,1.58 GHz/2.16 GHz (burst)
- DDR3L 1333MHz SO-DIMM x 1, max. 4GB
- SATA Storage x 1
- 9.7" 1024 x 768 LCD panel
- Android 4.4
- 3 x COM (2 x DB9 + 1 x RJ50) + 4 x USB + LAN + VGA + CR
- 2" printer with auto cutter,100mm/sec(max)
- Optional WIFI, MSR, RFID

HS-2410A-M



Specification:

- Intel Bay Trail N2807,2c,1.58 GHz/2.16 GHz (burst)
- DDR3L 1333MHz SO-DIMM x 1, max. 4GB
- SATA Storage x 1
- 9.7" 1024 x 768 LCD panel
- Android 4.4
- 3 x COM (2 x DB9 + 1 x RJ50) + 4 x USB + LAN + VGA + CR
- 2" printer,100mm/sec(max), manual cutter
- Optional WIFI, MSR, RFID

HS Series All-in-one POS Terminal

HS-2510W/HS-2512W



Specification:

- Compact Fanless and AIO design
- Intel Bay Trail J1900 CPU, 4C, 2.00GHz/2.42GHz (Burst)
- DDR3L SO-DIMM slot x 1, max 8GB
- SATA storage x 2(one for 2.5" storage device; one for 1" storage device) or eMMC x 1
- 9.7" LCD (1024 x 768) with true-flat PCAP touch for HS-2510W
- 12" LCD (1024 x 768) with true-flat PCAP touch for HS-2512W
- 3 x COM (2 x DB9 + 1 x RJ50) + 4 x USB (1 x USB 3.0/2.0 + 3 x USB 2.0) + Parallel + LAN + CR
- Built-in 3" thermal printer w/ auto cutter
- Optional WIFI, Fingerprint Sensor, MSR, RFID, Smart Card Reader

HS-2510W-2D/HS-2512W-2D



Specification:

- Compact Fanless and AIO design
- Intel Bay Trail J1900 CPU, 4C, 2.00GHz/2.42GHz (Burst)
- DDR3L SO-DIMM slot x 1, max 8GB
- SATA storage x 2(one for 2.5" storage device; one for 1" storage device) or eMMC x 1
- 9.7" LCD (1024 x 768) with true-flat PCAP touch for HS-2510W
- 12" LCD (1024 x 768) with true-flat PCAP touch for HS-2512W
- 3 x COM (2 x DB9 + 1 x RJ50) + 4 x USB (1 x USB 3.0 /2.0 + 3 x USB 2.0) + Parallel + LAN + CR
- 2D barcode scanner
- Optional WIFI, Fingerprint Sensor, MSR, RFID, Smart Card Reader

HS-3510W/HS-3512W/HS-3514W



reddot award 2016
winner



Specification:

- Intel Bay Trail J1900 CPU, 4C, 2.00GHz/2.40GHz (Burst)
- DDR3L SO-DIMM slot x 1, max 8GB
- SATA storage x 2, one for 2.5" storage device, one for 1" storage device
- 9.7" LCD (1024 x 768) with true-flat PCAP touch for HS-3510W series
- 12" LCD (1024 x 768) with true-flat PCAP touch for HS-3512W series
- 14" LCD (1366 x 768) with true-flat PCAP touch for HS-3514W series
- 3 x COM (2 x DB9 + 1 x RJ50) + 4 x USB (1 x USB 3.0/2.0 + 3 x USB 2.0) + 1 x LAN + 1 x CR + 1 x VGA
- Detachable 3" thermal printer w/ auto cutter
- Optional WIFI, Fingerprint Sensor, MSR, RFID, 2D barcode scanner



Next Engagement-oriented Technology

HC Series

The HC Series is a high-end infotainment terminal with a 21.5" touchscreen display. Well-suited to meet durability and aesthetic requirements, the HC Series offers real versatility for a variety of interactive solutions including self-service kiosks, kitchen display systems, and healthcare computing

Features

- Powered by Intel Haswell Family Processor
- IR touch for HC-1521IR/Pro; True-flat P-CAP touch for HC-1521P/Pro
- Peripheral Expansion: Optional Built-in 2D Barcode Scanner (HC-1521P Series), Optional 3-1 Module of MSR, Fingerprint Sensor and RFID Reader
- Full Suite of I/O Ports
- VESA Mounting for Flexible Deployment
- Fanless Infotainment Terminal

HC Series Infotainment Terminal

HC-1521IR/HC-1521IR(Pro)



Specification:

- Fanless design
- Intel Haswell family processor, Core i3 2.4GHz CPU for HC-1521IR ;
Core i5 2.7GHz/3.3GHz (Burst) CPU with vPro support for HC-1521IR-Pro
- DDR3L SO-DIMM slot x 2, max.16GB
- 21.5" 1920 x 1080 HD LCD panel
- IR touch
- SATA Storage x 1 + mSATA Storage x 1
- 2 x 3W built-in speaker + mic-in/line-out
- 7 x USB (2 x USB 3.0 + 5 x USB 2.0) + 4 x COM + 2 x LAN + VGA + HDMI + 2 x mini-PCle slot
- Optional MSR , RFID, Fingerprint Sensor via attachment (SA Series)
- Optional WIFI/BT
- Optional 2D price checker kit (SK-300)

HC Series Infotainment Terminal

HC-1521P/HC-1521P(Pro)



2D Barcode Scanner



Specification:

- Fanless design
- Intel Haswell family processor, Core i3 2.4GHz CPU for HC-1521P ;
Core i5 2.7GHz/3.3 GHz (Burst) CPU with vPro support for HC-1521P-Pro
- DDR3L SO-DIMM slot x 2, max.16GB
- 21.5" 1920 x 1080 HD LCD panel
- True-flat P-CAP touch
- SATA Storage x 1 + mSATA Storage x 1
- 2 x 3W built-in speaker + mic-in/line-out, 5MP front camera
- 7 x USB (2 x USB 3.0 + 5 x USB 2.0) + 4 x COM + 2 x LAN + VGA + HDMI + 2 x mini-PCle slot
- Optional MSR , RFID, Fingerprint sensor via attachment (SA series)
- Optional WIFI/BT
- Optional built-in 2D barcode scanner, TV tuner

TX Series

POS Box

Your Versatile Partner



TX Series

The TX Series is a multi-purpose controller box offering a wide range of price / performance choices; well suited for a Kitchen Video System (KVS) controller, a Digital Signage controller or anywhere you need a Point-of-Service system.

Features

- Compact Footprint
- VESA Mounting for Flexible Deployment
- Peripheral Expansion
- Fanless POS Box



TX Series Fanless POS Box

TX-2000



Specification:

- Intel Bay Trail N2807, 2C, 1.58GHz/2.16GHz (Burst)
- DDR3L 1333 SO-DIMM x 1, max. 4GB
- SATA x 1 + eMMC x 1 + mSATA x 1 connector
- 4 x COM (2 x DB9 + 2 x RJ50) + 6 x USB + 1 x Parallel + LAN + VGA + CR + PS/2 + mini-PCle slot

TX-4200 / TX-4200E



Specification:

- Intel Atom D2550, 2C, 1.86GHz CPU
- SATA storage x 1
- 6 x USB + 4 x COM (2 x DB9 + 2 x RJ50) + Parallel + LAN + VGA + HDMI + CR
- Optional 2nd VGA, COM5/6, internal WIFI (mini-PCle slot), 24V PoweredUSB for TX-4200E

TX-4200R



Specification:

- Intel Atom D2550, 2C, 1.86GHz CPU
- SATA storage x 1
- 6 x USB + 2 x COM (2 x DB9) + Parallel + LAN + VGA + DP + 3 x PoweredUSB (1 x 24V + 2 x 12V) + CR + mini-PCle slot; Optional 2nd VGA, COM3/4

TX-5000/TX-5000E



Specification:

- Intel Haswell processor from Celeron G1820 to Core i7-4770TE
- SATA storage x 2
- 5 x USB (2 x USB 3.0/2.0 + 3 x USB 2.0) + 3 x PoweredUSB (1 x 24V + 2 x 12V) for TX-5000E
- 8 x USB (2 x USB 3.0/2.0 + 3 x USB 2.0) for TX-5000
- 6 x COM (2 x DB9 + 2 x RJ50 + COM5/6 via optional cable) + LAN + VGA + DisplayPort + mini-PCle slot

TX Series Fanless POS Box

TX-5200/TX-5200E



Specification:

- Intel Haswell Core i5 2,7GHz/3.3GHz (Burst) CPU
 - SATA Storage x 2
 - 5 x USB 3.0 + 3 x PoweredUSB (1 x 24V + 2 x 12V) for TX-5200E
 - 8 x USB (5 x USB 3.0 + 3 x USB 2.0) for TX-5200
 - 6 x COM (2 x DB9 + 2 x RJ50 + COM5/6 via optional cable)
+ 1 x LAN + VGA + HDMI + mini-PCIe slot
 - RAID, TPM (Trust Platform Module), Intel vPro support
-



PB Series

PB-4700 POS Box

Posiflex PB-4700 is an advanced compact POS box, ideally suited for most retail sectors and cash till areas, where the space is at a premium. It brings greater value to the store owner through compact design, robust performance and superior consumer experience



HT Series

HT-4712 POS Terminal

Posiflex HT-4712 is an advanced compact POS terminal, ideally suited for most retail sectors and cash till areas, where the space is at a premium. It brings greater value to the store owner through compact design, robust performance and superior consumer experience



PB-4700



Specification:

- Intel Haswell processor from Celeron G1820 to Core i7-4770TE
- SATA storage x 2
- 8 x USB + 6 x COM (4 x DB9 + COM5/6 via optional daughterboard) + 1 x LAN + VGA + optional 2nd VGA + PCI slot

HT-4712



Specification:

- Intel Haswell processor from Celeron G1820 to Core i7-4770TE
- 12" 1024 x 768 LCD display
- Resistive touch
- SATA storage x 2
- 8 x USB + 6 x COM (4 x DB9 + COM5/6 via optional daughterboard) + 1 x LAN + VGA + optional 2nd VGA + PCI slot

MEMO

MEMO

MEMO



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* The product information and specifications are subject to change without prior notice.

* Please refer to the web site for more attachment options.

Design and Manufacturing in Taiwan by Posiflex Technology, Inc.

Note: All pictures and specifications for non-shipping models are subjected to change without prior notice.

U.S Patent 9004436