Patent Number Title

- 1. 11,128,567 Application wire
- 2. 10,880,731 System and method for enhanced diversity and network coding (eDC-NC)
- 3. 10,735,320 Application wire
- 4. 10,587,999 Slotted Aloha-NOMA for massive machine-to-machine (M2M) communications
- 5. 10,411,999 Application wire
- 6. 10,327,123 System and method for machine-to-machine communication in IOT nets
- 7. 10,278,152 Method and apparatus for registering wireless
- 8. 10,076,228 Minimally invasive networked surgical system and method
- 9. 9,843,509 Application wire
- 10. 9,832,042 Mapping PBT and PBB-TE traffic to VPLS and other services
- 11. 9,826,541 System and method for user-specific quality of service scheduling
- 12. 9,788,705 Minimally invasive networked surgical system and method
- 13. 9,749,086 Physical layer security for wireless implantable medical devices
- 14. 9,743,823 Minimally invasive networked surgical system and method
- 15. 9,649,120 Minimally invasive surgery platform attachment apparatus
- 16. 9,485,176 Global IP-based service-oriented network architecture
- 17. 9,451,890 Integrated vectorcardiogram system and method of use
- 18. 9,402,530 Minimally invasive networked surgical system and method
- 19. 9,264,354 Mapping PBT and PBB-TE traffic to VPLS and other services
- 20. 9,197,675 Application wire
- 21. 9,172,638 Global IP-based service-oriented network architecture
- 22. 9,020,059 System and method for diversity coded OFDM
- 23. 8,923,773 Minimally invasive networked surgical system and method
- 24. 8,908,089 Implantable imaging device
- 25. 8,848,711 Global IP-based service-oriented network architecture
- 26. 8,619,784 Mapping PBT and PBB-TE traffic to VPLS and other services
- 27. 8,588,061 Application wire
- 28. 8,504,136 See-through abdomen display for minimally invasive surgery
- 29. 8,416,342 Implantable imaging device
- 30. 8,385,355 E-Trees over MPLS and PBB-TE networks
- 31. 8,358,981 Minimally invasive networked surgical system and method
- 32. 8,213,311 Control plane to data plane binding
- 33. 8,018,880 Layer 2 VPN over PBB-TE/PBT and seamless interworking with VPLS
- 34. 7,376,101 Secure candidate access router discovery method and system
- 35. 6,968,737 Position determining system using transmitted position information
- 36. 6,438,379 Power control and cell site location technique for CDMA systems
- 37. 6,198,941 Method of operating a portable communication device
- 38. 6,188,718 Methods and apparatus for reducing cochannel interference
- 39. 6,064,662 Optimizing spectral efficiency using time-frequency-code slicing
- 40. 6,018,528 Optimizing spectral efficiency using time-frequency-code slicing
- 41. 5,995,827 Muting a non-speaking cellular telephone caller participating in a conference call
- 42. 5,953,331 Wireless packet system for efficient wide area bandwidth utilization

- 43. 5,856,971 Code division multiple access system providing variable data rate access to a user
- 44. 5,630,207 Methods and apparatus for bandwidth reduction in a two-way paging system
- 45. 5,625,884 Global paging with reverse virtual call setup in wireless personal communications
- 46. 5,600,663 Adaptive forward error correction system
- 47. 5,570,367 Asymmetric protocol for wireless communications
- 48. 5,457,679 Channel sharing and memory sharing in a packet switching system
- 49. 5,442,625 Code division multiple access system providing variable data rate access to a user
- 50. 5,278,689 Gigabit per-second optical packet switching with electronic control
- 51. 5,278,681 Combined color and monochrome display
- 52. 5,243,413 Color parallax-free camera and display
- 53. 5,191,462 Fiber optic transmission distortion compensation
- 54. 5,175,640 Interleaved receivers
- 55. 5,159,445 Teleconferencing video display system for improving eye contact
- 56. 5,119,196 Ghost cancellation of analog TV signals
- 57. 5,107,493 High-speed packet network using serially connected packet and circuit switches
- 58. 5,056,117 Decision feedback equalization with trellis coding
- 59. 5,048,013 Transmission congestion control method and apparatus
- 60. 5,007,067 Diversity coding for transparent self-healing communications networks
- 61. 4,995,104 Interference cancelling circuit and method
- 62. 4,924,492 Wideband transmission of digital signals (DSL patent)
- 63. 4,924,480 Codecs with suppression of multiple encoding/decoding across a connection
- 64. 4,644,537 In-band coding of secondary data
- 65. 4,615,038 Equalization tentative and final decisions for non-linear channel distortion
- 66. 4,416,015 Timing acquisition in voiceband data sets
- 67. 4,412,341 Interference cancellation method and apparatus
- 68. 4,334,313 Timing recovery technique
- 69. 4,320,526 Adaptive phase-jitter tracker
- 70. 4,253,184 Phase-jitter compensation using periodic harmonically related components
- 71. 4,245,345 Timing acquisition in voiceband data sets
- 72. 4,237,554 Coefficient tap leakage for fractionally-spaced equalizers
- 73. 4,072,830 Variable phase shifter for adaptive echo cancellers
- 74. 4,057,696 Recursive-like adaptive echo canceller
- 75. 4,021,738 Adaptive equalizer with fast convergence properties
- 76. 3,755,738 Passband equalizer for Phase-Modulated data signals.