Patent Number	Patent Title	Date Filed	Date Expiry
US8855058B2	Wireless architecture in support of voice and data communications	10/01/13	10/14/28
US8576781B2	Femtocell architecture in support of voice and data communications	02/10/12	10/14/28
US8116264B2	Femtocell architecture in support of voice and data communications	10/14/08	07/24/30
US10085230B2	System and method for location boosting using proximity information	05/24/17	02/09/32
US9693333B2	System and method for location boosting using proximity information	11/24/14	02/03/33
US7880077B2	Method and system for refining a media program item by item	05/02/07	12/04/27
US8812728B2	Routing requests for location-to-service translation (LoST) services using proxy server	09/14/11	06/01/32
US7032177B2	Method and system for distributing personalized editions of media programs using bookmarks	12/27/01	09/21/23
US8103149B2	Playback system, apparatus, and method, information processing apparatus and method, and program therefor	08/21/06	11/24/30
US10162944B2	Library style media DRM APIs in a hosted architecture	03/30/16	09/22/36
US9106979B2	Sentiment mapping in a media content item	03/14/12	03/14/32
US8380222B2	System and method for multiple range estimation location	02/14/12	11/26/28
US8249622B2	System and method for multiple range estimation location	03/18/11	11/26/28
US8160609B2	System and method for multiple range estimation location	11/26/08	10/04/30
US8006266B2	Method for using only feedback from shows that improve the performance of the recommender system	06/24/02	03/17/32
US9549203B2	Error recovery for video delivery via a segmentation process	04/28/14	03/28/35
US9888279B2	Content based video content segmentation	09/11/14	09/11/34
US8489122B2	System and method for total flight time ratio pattern matching	05/20/11	11/24/31
US8301696B2	Methods and systems for scalable video delivery	04/12/12	07/23/30
US8190677B2	·	07/23/10	10/19/30
	Methods and systems for scalable video delivery		
US8898228B2	Methods and systems for scalable video chunking	09/26/13	07/23/30
US8566393B2	Methods and systems for scalable video chunking	07/23/10	04/19/31
US9485299B2	Progressive download gateway	03/09/09	05/22/29
US8774134B2	Access terminal hand-off methods in wireless networks	12/23/08	06/11/31
US8271575B2	Interaction among items connected to a network	03/12/08	12/30/29
US11146822B2	Method and apparatus for decoding an enhanced video stream	03/25/20	02/27/29
US10616606B2	Method and apparatus for decoding an enhanced video stream	12/06/17	02/27/29
US9854272B2	Method and apparatus for decoding an enhanced video stream	09/23/15	02/27/29
US9167246B2	Method and apparatus for decoding an enhanced video stream	01/03/13	02/27/29
US8369415B2	Method and apparatus for decoding an enhanced video stream	02/27/09	10/02/31
US8528013B2	Method and apparatus for limiting access to programming in a switched digital video system	11/20/07	12/22/30
US8908765B2	Method and apparatus for performing motion estimation	11/15/07	04/05/32
US7830842B2	System and method for determining the mobility of nodes in a wireless communication network	12/21/05	10/18/28
US9374615B2	Parallel rate control for digital video encoder with multi-processor architecture and picture-based look-ahead window	10/05/11	11/02/27
US8054880B2	Parallel rate control for digital video encoder with multi-processor architecture and picture-based look-ahead window	11/07/05	04/17/30
US7610027B2	Method and apparatus to maintain specification absorption rate at a wireless node	12/16/02	06/05/27
US7571313B2	Authentication for Ad Hoc network setup	12/28/04	11/05/26
US7593376B2	Method and apparatus for broadcast in an ad hoc network using elected broadcast relay nodes	12/07/05	09/06/27
US10014883B2	Radio frequency transmitters having redundant signal paths and monitoring circuitry for detecting signal loss	09/02/15	09/02/35
US10031639B2	Recognizable identification of a network device	02/27/15	06/25/36
US10075244B2	Physical layer management configured active optical module with native and non-native network element support	08/17/17	05/27/36
US9742496B2	Physical layer management configured active optical module with native and non-native network element support	05/27/16	05/27/36
US10481194B2	Automated high frequency test station	04/01/16	02/15/36
US7148746B2	High efficiency amplifier	10/26/04	11/29/24
US7349362B2	Method and system for implementing the time division multiple access method to AD-HOC multihopping wireless networks	06/29/05	09/05/26
US7671778B2	Digital signal processing scheme for high performance HFC digital return path system with bandwidth conservation	06/18/03	12/30/28
US8164536B2	Directed dual beam antenna	05/15/09	11/07/23
US7692601B2	Dipole antennas and coaxial to microstrip transitions	02/28/06	12/31/25
US7659859B2	Antenna element, feed probe; dielectric spacer, antenna and method of communicating with a plurality of devices	06/05/06	05/12/24
US7535430B2	Directed dipole antenna having improved sector power ratio (SPR)	12/06/07	11/07/23
US7358922B2	Directed dipole antenna Directed dipole antenna	04/13/05	03/17/23
		0+/13/03	03/11/23
US7283101B2	Antenna element, feed probe; dielectric spacer, antenna and method of communicating with a plurality of devices	11/07/03	01/16/24

USPT39360EQ System and method for providing quality of service provisions and congestion control in a wireless communication network 10/27/05 09/02/28 USB310468EQ Ranging in UMTS networks 02/14/12 11/4/07 07/13/30 USB310458EQ Ranging in UMTS networks 11/14/07 07/13/30 USB31056EQ System and method of UMTS US location using uplink dedicated physical control channel and downlink synchronization channel 10/10/11 10/66/28 USB31056EQ System and method of UMTS US location using uplink dedicated physical control channel and downlink synchronization channel 10/10/11 10/66/28 USB40756EQ Diplicted reverse link monitor 03/27/07 09/21/30 USB40756EQ Diplicted reverse link monitor 12/21/07 09/21/30 USB40756EQ Diplicted reverse link monitor 03/21/13 09/17/33 USB597813EQ IT User enjament provisioning system and method 03/21/17 09/13/30 USB597812EQ Passive measurement of synality with with the system and method of method with the system and with the s	US6822618B2	Folded dipole antenna, coaxial to microstrip transition, and retaining element	03/17/03	03/17/23
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