

Scott Andrews: Patents & Publications



Patents

- Security For Anonymous Vehicular Broadcast Messages; Patent Number: US 7742603 March 27, 2006
- Digital Certificate Pool; Patent Number: US7734050 March 27, 2006
- System, Method And Computer Program Product For Sharing Information In A Distributed Framework; Patent Number: US 7802263 December 15, 2003
- Automatic Brake Device; Patent Number: JP2000108866; April 18, 2000
- Visual Field Base Display System; Patent Number: JP2000029618; January 28, 2000
- Intersection Warning System; Patent Number: US5926114; July 20, 1999
- Mobile Body Reporting Device And Its System; Patent Number: JP11118902; April 30, 1999
- Method And Apparatus For Controlling An Adjustable Device; Patent Number: US5864105; January 26,1999
- A Communications Terminal Device, A Communications System, And A Storing Medium For Storing A Program To Control Data Processing By The Communications Terminal Device; Patent Number: EP0867850, A3; September 30,1998
- Communication System For Controlling Data Processing According To A State Of A Communication Terminal Device; Patent Number: US 6122682 March 23,1998
- Multiformat Auto-Handoff Communications Handset; Patent Number: US5649308; July 15, 1997

Publications

- Time Synchronization and Positioning Accuracy in Cooperative IntelliDriveSM Systems; Presented at the 2010 ITS America Annual Meeting, June 2010, Houston, Texas
- Telematics Standards: Logical Next Steps; ITS International, August 2009
- Vehicle Infrastructure Integration Systems Overview; Presented at the ITS America Annual Meeting, June 1, 2009, National Harbor, Maryland
- IntelliDrive Overview; ITS International, May 2009
- A Comparison of Communications Systems for VII; Presented at the ITS World Congress, New York, NY, October 2008
- Testing and Development of In-Vehicle Equipment and Private Applications (P08-1634); Briefing presented to the Transportation Research Board Annual Meeting, Washington, DC, January 2008
- VII System Overview; Briefing presented To Transportation Research Board, ITS and V-HA Committees 2007 Mid-Year Meeting; July 2007
- Critical Standards for the Next Generation of Telematics Systems and Services; Briefing presented at the Telematics Update Conference, December 2004
- Quality, Choice and Value: How New Architectures are Changing the Vehicle Lifecycle; Briefing presented at IEEE Convergence Conference, October 2004

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- The Automotive Multimedia Interface Collaboration Software and Network Architecture: Extending the Concept of Platform Independent Computing; Briefing Presented to the Future Generation Software Architectures in the Automotive Domain Conference, San Diego, CA, January 2004
- Consumer Electronics and Telematics; Briefing presented at Eye For Auto Telematics Update Conference Las Vegas, NV, January 2003
- Advanced Telematics Services: A Hard Look at Reality; Briefing presented at IIR Telematics Conference Scottsdale, AZ, December 2001
- What is Telematics? Briefing presented at IIR Telematics Conference Scottsdale, AZ, December 2001
- Privacy and Authenticity in Telematics Systems; Published in the Proceedings of the Society of Automotive Engineers World Congress, 1999
- Automotive Multimedia Interface Collaboration; Briefing Presented to the 9th VERTIS Symposium, April 1999, Tokyo Japan
- Automated Highway Systems Acceptance and Liability; Briefing presented to the Automated Vehicle Guidance Demo 98 Conference, Rinjwoude, The Netherlands, June 1998
- Two Dimensional Vehicle Control for Obstacle Avoidance in Multi-Lane Traffic Environments; Published in the proceedings of the 1998 IEEE International Conference on Intelligent Vehicles