



FOR IMMEDIATE RELEASE

**Harris Corporation, LG Electronics Demonstrate
IP-Based Delivery Platform for MPH™ Mobile DTV System**

***Digital TV Leaders Team with IP Delivery Experts Triveni Digital and UDcast
to Develop TV Station Solution; LG, Kenwood MPH Receivers Modified***

LAS VEGAS, April 13, 2008 — The inventor of the transmission standard for digital television (DTV) and the market leader in broadcast equipment and automation technology today announced the development of an IP (Internet Protocol) based content delivery platform for their jointly developed MPH™ (Mobile-Pedestrian-Handheld) in-band mobile DTV system.

Harris Corporation (NYSE:HRS) and LG Electronics will demonstrate the capabilities of this revolutionary new IP-based delivery system in an over-the-air MPH mobile DTV broadcast by KVCW-DT, the Sinclair Broadcasting Group-owned CW Network station serving the Las Vegas market; also via a closed circuit broadcast originating from Harris Booth N2502 in the North Hall of the Las Vegas Convention Center at the 2008 National Association of Broadcasters (NAB) convention, April 14-17.

To develop the innovative IP-based delivery system, Harris, LG Electronics and LG's Zenith R&D Lab worked closely with two global leaders in IP datacasting and encapsulation technology, Triveni Digital and UDcast. These IP experts developed a complete station-side platform that will deliver programming in realtime using RTP (Realtime Transport Protocol) and RTCP (Realtime Transport Control Protocol) over IP; and in non-realtime using the FLUTE-over-IP protocol (File Delivery Over Unidirectional Transport.) To accomplish this, both Triveni Digital and UDcast contributed expertise enabling IP datacasting and encapsulation within the legacy MPEG-2 transport stream required by the ATSC (Advanced Television Systems Committee) DTV standard. The ATSC is currently developing a new, proposed standard, called ATSC-M/H, which will enable the delivery of television content and data to mobile and handheld devices via DTV broadcast signals.

"An IP-based content delivery system is vital to enabling the wide array of interactive mobile DTV programs and services that broadcasters want to offer. For this reason, we have proactively migrated from MPEG-2-based transport to an IP-based delivery system that is encapsulated within and compatible with the legacy ATSC MPEG-2 DTV transport stream," said Tim Thorsteinson, president of Harris Broadcast Communications. "Our adoption of IP-based delivery demonstrates the versatility that MPH offers to the broadcaster as a powerful, reliable mobile DTV solution. We believe that IP-based delivery will be part the future of mobile DTV in this country."

Dr. Woo Paik, president and chief technology officer of LG Electronics, said, "Implementing this IP-based transport system into the MPH platform provides even more flexibility for broadcasters and manufacturers to maximize the

revenue opportunities from in-band mobile and handheld digital television. This approach responds to the emerging transport system being developed by the ATSC.”

To complete the end-to-end, IP-based content delivery platform, new software was embedded within prototype MPH receivers from LG and Kenwood USA to enable them to receive the IP-encapsulated mobile DTV signals. The application of an IP transport layer to the MPH system greatly enhances the array of services that MPH can provide, while not compromising the quality of the other DTV services broadcasters also carry in the same ATSC transport stream. IP-based delivery readily supports services such as non-real-time content delivery, electronic service guides, banner advertising, datacasting and interactive experiences.

In the broadcast demonstration at NAB 2008, Triveni Digital’s SkyScraper point-to-multipoint content distribution system will support the delivery of MPH-encoded content from KVCW-DT’s transmitter to receivers in a vehicle traveling around Las Vegas. In this demonstration, Triveni Digital’s Ensignia digital signage solution will enable display of video content being provided by KVCW-DT—complemented by a live ticker and a continually updated advertising panel—on board the demonstration vehicle.

In order to enable real-time video broadcast, the UDcast ATSC/MPH IP Encapsulator will ensure the delivery of mobile video IP content on the top of the ATSC standard transmission. Additionally, the IPE-Manager from UDcast will allow easy content programming, as well as high availability of the service thru its redundancy mechanisms.

Developed by LG Electronics, Inc., its U.S. research subsidiary Zenith, and Harris Corporation, MPH is capable of providing robust OTA DTV signals to mobile, pedestrian, and handheld devices. The MPH system enables users to view their favorite programs from local broadcasters, watch sports and movies, and access local news and weather, even when traveling in fast-moving vehicles or using handheld video devices away from home. For broadcasters, this new technology promises to create new, lucrative revenue streams.

About Triveni Digital

Triveni Digital, Inc. develops systems that provide for the management and distribution of data and metadata in digital television streams. Triveni Digital’s products for DVB SI, ATSC PSIP, data broadcasting, stream analysis, and monitoring are renowned for their ease of use and innovative features. Working with leading industry partners, Triveni Digital employs an open and standards-compliant approach to the digital television market. Triveni Digital is a subsidiary of LG Electronics. More information is available at <http://www.TriveniDigital.com>.

About UDcast

UDcast is a leading software company providing IP broadcast solutions for the delivery of content to a broad range of devices over existing and emerging wireless networks worldwide. UDcast’s Mobile TV technology is a key component in the end-to-end solutions from major systems providers including Motorola, Nokia, NSN, Alcatel-Lucent, Tandberg-Ericsson, Cisco-Scientific Atlanta, Harris Broadcasting and others. UDcast’s satellite-aware IP appliances are widely deployed at thousands of sites around the globe. The Company was recognized in 2007 as a leading European technology company by the prestigious Red Herring Hot 100

Award. The Company maintains its global headquarters in Sophia-Antipolis, France, with offices in Algeria, China, Italy, Korea, Spain and the U.S. For more information, visit www.udcast.com.

About Kenwood USA Corporation

Kenwood, founded in 1946, has been a global leader in the business domains of sound and wireless communication. With 11 domestic and 25 overseas subsidiaries around the world, Kenwood is aiming to become a world-leading company in the field of Mobile & Home Multimedia Systems through efforts to expand and combine its core businesses of car electronics, home electronics, and communications equipment under the new corporate vision, "Reaching out to discover, inspire and enhance the enjoyment of life." Kenwood USA Corporation, based in Long Beach, Calif., is the largest subsidiary of Kenwood Corporation (Japan.) For additional information, please visit www.kenwoodusa.com.

About LG Electronics.

LG Electronics, Inc. (KSE: 066570.KS) is a global leader and technology innovator in mobile communications, consumer electronics and home appliances, employing more than 82,000 people working in over 110 operations, including 81 subsidiaries around the world. LG Electronics USA, based in Englewood Cliffs, N.J., is LG's North American subsidiary. In the United States, LG Electronics sells a wide range of consumer electronics (digital display and digital media) products, mobile phones and digital appliances under LG's "Life's Good" marketing theme. LG's U.S. R&D subsidiary, Zenith, based in Lincolnshire, Ill., is a long-time leader in consumer electronics technologies and a pioneer in digital HDTV. Zenith merged with LG Electronics in 1999. For additional information, please visit www.LGusa.com.

About Harris Corporation

Harris is an international communications and information technology company serving government and commercial markets in more than 150 countries. Headquartered in Melbourne, Florida, the company has annual revenue of almost \$5 billion and 16,000 employees — including nearly 7,000 engineers and scientists. Harris is dedicated to developing best-in-class *assured communications*[®] products, systems, and services. Additional information about Harris Corporation is available at www.harris.com.

#

CONTACTS:

Harris Broadcast Communications

Dave Glidden, 513-459-3639, david.glidden@harris.com

Jay Adrick, 513-459-3802, jay.adrick@harris.com

LG Electronics USA

John Taylor, 847-941-8181, jtaylor@lge.com