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## NEWS RELEASE

FOR IMMEDIATE RELEASE

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### **JBL PROFESSIONAL SCREENARRAY® CINEMA TECHNOLOGY RECEIVES THIRD U.S. PATENT**

NORTHRIDGE, CALIFORNIA, August 28, 2006 — Demonstrating the company's commitment to innovation in the cinema sound market, JBL Professional has been awarded U.S. patent protection on its ScreenArray® cinema loudspeaker technology. This patent, the third for the ScreenArray family, applies to mid-range array loudspeaker design for use with low-frequency and high-frequency modules in cinema or theater loudspeaker array systems.

The midrange module is configured with multiple drivers and a waveguide unit that provides uniform sound coverage throughout a theater auditorium, with substantially seamless crossovers at 250 Hz and 1.5 kHz and with the vertical beam-width held substantially constant by an electrical filter network. The patent addresses the need for a loudspeaker system that is shallower than a conventional horn design, yet provides the frequency pattern control of the horn design and the selective frequency responses of array loudspeakers to satisfy the size, coverage and power requirements of a cinema or theater.

The ScreenArray systems feature true three-way design enhanced by advanced engineering. JBL Professional's best technical innovations are integrated in a system design that provides superior coverage, maximum power handling, and uniform acoustic power output, along with extremely low distortion. The ScreenArray design provides ideal power response and directivity control with seamless transitions between acoustic sections.

"We have seen many copies of the ScreenArray concepts appear," noted Mark Gander, Vice President Marketing for JBL Professional. "The multiple patent protections which ScreenArray's groundbreaking technologies have been granted, together with industry recognition by the receipt of a Technical Achievement Award from the Academy of Motion Picture Arts and Sciences, demonstrates that the benefits of these industry-leading innovations can only be obtained with authentic JBL ScreenArray product."

**About JBL Professional:**

Headquartered in Northridge, California, JBL Professional is the world's leading designer, manufacturer, and marketer of professional loudspeakers for recording and broadcast, musician, cinema, touring sound, commercial sound and contracting applications. JBL Professional is the proud recipient of the 2005 Technical GRAMMY® award. JBL Professional is part of the Harman International network of professional and consumer audio companies. For complete product and company information, go to the JBL Professional website at [www.jblpro.com](http://www.jblpro.com).

**About The Harman Pro Group:**

Headquartered in Northridge, California, the Harman Pro Group is part of Harman International Industries, Incorporated ([www.harman.com](http://www.harman.com)), a leading manufacturer of high-quality, high fidelity audio products and infotainment systems for the automotive, home and professional markets. The Company's stock is traded on the New York Stock Exchange under the symbol: HAR. Harman Pro Group companies include AKG Acoustics, BSS Audio, dbx, Crown International, JBL Professional, Lexicon, Soundcraft, and Studer.

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