



Contacts: Rob Stewart
Investor Relations
Tel (949) 480-8300
Fax (949) 480-8301

FOR RELEASE

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ACACIA TECHNOLOGIES ACQUIRES HEARING AID ECS PATENTS

Newport Beach, Calif. – (BUSINESS WIRE) July 21, 2005 – Acacia Research Corporation (Nasdaq: ACTG; CBMX) announced today that Acacia Patent Acquisition Corporation, a wholly owned subsidiary that is part of the Acacia Technologies group, has acquired several patents covering electromagnetic compatibility shielding (ECS) technology commonly incorporated into hearing aids.

The patented technology shields hearing aids from electromagnetic interference produced by portable electronic devices such as cell phones, cordless phones, wireless headphones and headsets, and WIFI and Bluetooth enabled devices. The ECS technology can be incorporated into many styles of hearing aids. Hearing aid sales in the U.S. were reported to exceed two million units in 2004 with average per unit prices ranging from \$900 to over \$3000.

“We have already begun generating revenues from 7 of our patent portfolios and expect the hearing aid technology, along with our many other technologies, to add to our revenue growth,” commented Paul Ryan, Chairman and CEO of Acacia. “We plan to continue acquiring new patent portfolios that meet our standards as we move toward our goal of becoming the leader in technology licensing,” concluded Mr. Ryan.

ABOUT ACACIA RESEARCH CORPORATION

Acacia Research Corporation comprises two operating groups, Acacia Technologies group and CombiMatrix group.

The Acacia Technologies group develops, acquires, and licenses patented technologies. Acacia controls 31 patent portfolios, which include over 120 U.S. patents, and certain foreign counterparts, covering technologies used in a wide variety of industries including audio/video enhancement & synchronization, broadcast data retrieval, computer memory cache coherency, credit card fraud protection, database management, data encryption & product activation, digital media transmission (DMT®), digital video production, dynamic manufacturing modeling, enhanced Internet navigation, image resolution enhancement, interactive data sharing, interactive television, Internet access redirection, interstitial Internet advertising, laptop docking station connectivity, microprocessor enhancement, multi-dimensional bar codes, network data storage, resource scheduling, rotational video imaging and spreadsheet automation.

The CombiMatrix group is developing a platform technology to rapidly produce customizable arrays, which are semiconductor-based tools for use in identifying and determining the roles of genes, gene mutations and proteins. The CombiMatrix's group's technology has a wide range of potential applications in the areas of genomics, proteomics, biosensors, drug discovery, drug development, diagnostics, combinatorial chemistry, material sciences and nanotechnology.

Acacia Research-Acacia Technologies (Nasdaq: ACTG) and Acacia Research-CombiMatrix (Nasdaq: CBMX) are both classes of common stock issued by Acacia Research Corporation and are intended to reflect the performance of the respective operating groups and are not issued by the operating groups.

Information about the Acacia Technologies group and the CombiMatrix group is available at www.acaciaresearch.com.

Safe Harbor Statement under the Private Securities Litigation Reform Act of 1995:

This news release contains forward-looking statements within the meaning of the "safe harbor" provisions of the Private Securities Litigation Reform Act of 1995. These statements are based upon our current expectations and speak only as of the date hereof. Our actual results may differ materially and adversely from those expressed in any forward-looking statements as a result of various factors and uncertainties, including the recent economic slowdown affecting technology companies, our ability to successfully develop products, rapid technological change in our markets, changes in demand for our future products, legislative, regulatory and competitive developments and general economic conditions. Our Annual Report on Form 10-K, recent and forthcoming Quarterly Reports on Form 10-Q, recent Current Reports on Forms 8-K and 8-K/A, and other SEC filings discuss some of the important risk factors that may affect our business, results of operations and financial condition. We undertake no obligation to revise or update publicly any forward-looking statements for any reason.