



FOR IMMEDIATE RELEASE
PRESS RELEASE
September 13, 2007

**ANGIOTECH RECEIVES FAVOURABLE PATENT DECISION FROM NEW ZEALAND'S
INTELLECTUAL PROPERTY OFFICE**

VANCOUVER, BC, September 13, 2007 – Angiotech Pharmaceuticals, Inc. (NASDAQ: ANPI, TSX: ANP), announced today that it received a favourable decision from the Intellectual Property Office of New Zealand regarding an attempt by Johnson & Johnson's subsidiary, Conor Medsystems Inc. ("Conor") to revoke Angiotech's New Zealand Patent 523799, which pertains to compositions comprising a polymer and paclitaxel, as well as, generally, to paclitaxel-eluting stents. In a decision dated September 10, 2007, the Assistant Commissioner of Patents dismissed Conor's application for revocation.

"Consistent with virtually all international rulings to date, this decision further corroborates the strength of our intellectual property and our ability to defend our global patent portfolio," said Dr. William Hunter, President and CEO of Angiotech.

Note on Forward Looking Statements:

Statements contained in this press release that are not based on historical fact, including without limitation statements containing the words "believes," "may," "plans," "will," "estimate," "continue," "anticipates," "intends," "expects" and similar expressions, constitute "forward-looking statements" within the meaning of the U.S. Private Securities Litigation Reform Act of 1995 and constitute "forward-looking information" within the meaning of applicable Canadian securities laws. All such statements are made pursuant to the "safe harbor" provisions of applicable securities legislation. Forward-looking statements may involve, but are not limited to, comments with respect to our objectives and priorities for 2007 and beyond, our strategies or future actions, our targets, expectations for our financial condition and the results of, or outlook for, our operations, research development and product and drug development. Such forward-looking statements involve known and unknown risks, uncertainties and other factors that may cause the actual results, events or developments to be materially different from any future results, events or developments expressed or implied by such forward-looking statements.

Many such risks, uncertainties and other factors are taken into account as part of our assumptions underlying these forward-looking statements and include, among others, the following: general economic and business conditions, both nationally and in the regions in which we operate; market demand; technological changes that could impact our existing products or our ability to develop and commercialize future products; competition; existing governmental regulations and changes in, or the failure to comply with, governmental regulations; adverse results or unexpected delays in drug discovery and clinical development processes; decisions, and the timing of decisions, made by health regulatory agencies regarding approval of our technology and products; the requirement for substantial funding to conduct research and development and to expand commercialization activities or consummate acquisitions; and any other factors that may affect performance. In addition, our business is subject to certain operating risks that may cause the actual results expressed or implied by the forward-looking statements in this report to differ materially from our actual results. These operating risks include: our ability to attract and retain qualified personnel; our ability to successfully complete preclinical and clinical development of our products; changes in business strategy or development plans; our failure to obtain patent protection for discoveries; loss of patent protection resulting from third party challenges to our patents; commercialization limitations imposed by patents owned or controlled by third parties; our ability to obtain rights to technology from licensors; liability for patent claims and other claims asserted against us; our ability to obtain and enforce timely patent and other intellectual property protection for our technology and products; the ability to enter into, and to maintain, corporate alliances relating to the development and commercialization of our technology and products; market acceptance of our technology and products; our ability to successfully manufacture, market and sell our products; the continued availability of capital to finance our activities; our ability to continue to integrate into our business the operations of American Medical Instruments Holdings, Inc. ("AMI"); our ability to achieve the operational and other synergies and the other commercial or financial benefits expected as a result of the acquisition of AMI; and any other factors referenced in our annual information form and other filings with the applicable Canadian securities regulatory authorities or the SEC.

Given these uncertainties, assumptions and risk factors, readers are cautioned not to place undue reliance on such forward-looking statements. We disclaim any obligation to update any such factors or to publicly announce the result of any revisions to any of the forward-looking statements contained in this prospectus to reflect future results, events or developments.

About Angiotech

Angiotech Pharmaceuticals, Inc. is a global specialty pharmaceutical and medical device company with over 1,500 dedicated employees. Angiotech discovers, develops and markets innovative treatment solutions for diseases or complications associated with medical device implants, surgical interventions and acute injury. To find out more about Angiotech (NASDAQ: ANPI, TSX: ANP), please visit our website at www.angiotech.com.

FOR ADDITIONAL INFORMATION:

Jodi Regts
Senior Manager, Investor Relations and Corporate Communications
Angiotech Pharmaceuticals, Inc.
(604) 221-7930
jregts@angio.com

Deirdre Neary
Manager, Investor Relations
Angiotech Pharmaceuticals, Inc.
(604) 222-7056
dneary@angio.com