



News Release

For Immediate Release:

September 18, 2006

International Barrier Technology - Fire Resistant Building Materials Company Again Reports Record August Monthly Sales Revenue of \$650,831 U.S.

Barrier Continues to Add Market Share in Building Industry Reaching All Time Record Sales Volumes shipped in August, 2006.

Watkins, MN; Vancouver, BC September 18, 2006 - International Barrier Technology Inc. ("Barrier") (IBTGF: OTCBB; IBH: TSXV), a manufacturer of proprietary fire resistant building materials, is pleased to report records for both monthly sales volume and revenue for the month ending August 31, 2006. Eight hundred eighty-five thousand, one hundred sq. ft. (885,100) of product was shipped in August, 2006, which exceeds the previous record of 851,600 sq. ft. shipped during March 2006. Year-to-year August sales volumes increased 53% from 578,200 sq.ft. shipped in August 2005.

A record monthly sales revenue record for August was also achieved as sales grew to \$650,831, representing a 40% increase from August of the previous year.

Barrier continues to add market share in a building industry being characterized as "slow", relative to the previous 2 -3 years. "The market for structural panel products in the building industry is nearly 60 billion square feet a year", states Dr. Michael Huddy, President. "Even in a declining market, a company of Barrier's size can achieve sustained double digit growth simply by adding small increases in the share of the market they are serving. We intend to continue our growth curve by increasing the awareness of Blazeguard in the markets we currently serve and by adding new geographies to our targeted sales territories. Growth in share today will result in even more increases as the cycle for housing eventually improves."

Barrier has added Bear Forest Products, Inc. to its list of wholesale lumber distributors. Bear has large facilities in both Riverside, California, as well as in Phoenix, Arizona. Sales to the California market helped to add to the August record shipments month and will continue to add fuel to the fires of Blazeguard sales growth nationwide in the months to come.

Continued increases in the volume of product being produced on the new manufacturing line are helping to provide required capacity for increased sales. "We are making substantial progress on bringing more and more product to the market from our new production facility in Watkins, Minnesota", reports Huddy. "In June of 2006, 19% of our monthly shipments were product produced on the new line. By August, 2006, that number had already grown to 33%. As we head through the 2nd quarter of Fiscal 2007, we anticipate that the percentage of shipments from the new line relative to the old, less efficient line, will to continue to grow significantly and will help in the further expansion of sales."

About International Barrier Technology Inc.

International Barrier Technology Inc. (OTCBB: IBTGF; TSXV: IBH) develops, manufactures, and markets proprietary fire resistant building materials branded as Blazeguard®. Barrier's award-winning Blazeguard wood panels use a patented, non-toxic, non-combustible coating with an extraordinary capability: it releases water in the heat of fire. The panels exceed "model" building code requirements in every targeted fire test and application, and are unique in combining properties that increase panel strength and minimize environmental and human impact. Blazeguard provides Barrier's customers a premium material choice meeting an increasingly challenging combination of requirements in residential and commercial building construction. Blazeguard customers include already include many of the top multifamily homebuilders, and commercial modular building manufacturers, in the United States.

INTERNATIONAL BARRIER TECHNOLOGY INC.

Michael D. Huddy
President, Director

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