

**For Immediate Release**

## **Innovative Glass Corporation Announces the Availability of E<sup>GLASS</sup>™ - Electronic Glass & Smart Windows**

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December 1, 2003 – Jericho, NY

Steve Abadi, Chairman of Innovative Glass Corporation, ([www.innovativeglasscorp.com](http://www.innovativeglasscorp.com)) announced today the introduction of E<sup>GLASS</sup>™ - a line of revolutionary Windows, Doors and Skylights that electronically tint, shade and give privacy with the touch of a button.

Over 20 years in development, and covered by more than 360 U.S. and International patents, the electronic glass products are manufactured utilizing proprietary films of Liquid Crystal and Suspended Particles which are laminated between glass. These glass units are then custom fabricated into argon-filled insulated units for glazing into windows, doors, skylights, office partitions, and numerous other products for superior heat, light and vision control.

The secret to the windows lies in the film, which absorb and diffuse light and sun glare in its natural state. When a very low electrical current is applied to the film, the molecules in the film instantly reorient to allow light and sun to pass through. Use of E<sup>GLASS</sup>™ eliminates the requirement for mechanical shades, blinds and other window coverings to control the light and heat coming into the home, and opens up many design possibilities, particularly for odd shaped, hard-to-reach windows and skylights.

Mr. Abadi, the visionary architect of modern-day multiple-room remote control audio systems from 20 years ago, has developed E<sup>GLASS</sup>™ products for easy integration into the homeowners environment – with simple switches, remote controls and an interface for all popular Home Automation Systems. The company also provides SmartSensors, which will intelligently control the glass based on time of day, indoor and outdoor temperature, and position of the sun.

The glass is available in 2 basic flavors - blue and white. LC<sup>GLASS</sup>™ changes from Clear to Frosted white for sun glare control & total privacy requirements. Suitable applications are for windows, front entranceways and interior partitions.

SPD<sup>SMARTGLASS</sup>™, inherently blue tint, is a *variable* tint product, and allows the user to “tune” the amount of sun, light and heat passing through. This product is suitable for windows, skylights, conservatories and sunrooms.

The glass is durably manufactured with tempered glass & energy efficient Low-E glass, and can be provided in a hurricane-rated or bulletproof configuration for extreme environments. All E<sup>GLASS</sup>™ products also block 99% of harmful UV rays, effectively reducing the fading of furniture and fabrics.

(more...)

Custom colors and unique effects are possible by utilizing tinted, reflective, and stained glass in the manufacturing process, along with laser etching on the surfaces for unique decorative effects.

E<sup>GLASS</sup>™ is available through selected glaziers, builders and contractors, or through a custom installation division of Innovative Glass.

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