EXHIBIT 10.10

DIRECTOR'S NON-DISCLOSURE AGREEMENT

THIS AGREEMENT made as of [], by and between Lightwave Logic, Inc., located at 369 Inverness Parkway, Suite 350, Englewood, CO 80112 (the "Company"); and [] ("Director") whose address is [].
WHEREAS , Company is developing next generation proprietary photonic devices that are based on its advanced electro-optical polymer material systems, which involves the development and utilization of information not generally known in the industry or industries in which the Company is or may become engaged.
WHEREAS , [the Company desires to appoint the Director as]/[the Director is] a member of the Company's Board of Directors [and the Director accepts such appointment];
WHEREAS , in performing his services as a director for Company, Director will necessarily be given access to " secret information " (defined below), which will be identified by Company as such; and
WHEREAS , the use of the secret information by, or its disclosure to, any person or organization other than Company and its employees or Director would be highly detrimental and damaging to Company.
NOW THEREFORE , with the foregoing recitals being incorporated herein by reference and deemed an essential part hereof and in consideration of the mutual promises, covenants and conditions contained herein, the parties agree as follows:
Section 1. Secret Information
For the purposes of this Agreement, "secret information" shall mean information relating to the Company's methods, concepts, ideas, products, and services which is of a proprietary or confidential nature, whether communicated orally or in writing, data or sample form, including, without limitation, concepts, techniques, processes, designs, cost data, computer programs, and other know-how that is disclosed to the Director by the Company.
Section 2. Nondisclosure of Secret Information
Non-disclosure. Director shall not, without the prior written consent of the Company, disclose such secret information to any third party, including any third party consultant(s). Further, Director shall only use the secret information pursuant to and for the purpose of performing his services as a director for Company. The parties acknowledge that irreparable injury and damage will result from disclosure of the secret information to unauthorized third parties or from utilization of the secret information for any purpose other than the purposes described herein. Also, Director shall take all reasonable steps to ensure that the secret information in the Director's possession remains confidential.

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The foregoing restrictions shall not be applicable to any information which:

- (a) the Director can show was previously known to him prior to receipt from the Company, without breach of an obligation of confidence to any third party;
- (b) is now, or hereafter, comes into the public domain as, for example, by publications, including issued United States and foreign patents, or is otherwise legally known or available to the public through sources other than the Director;
- (c) is subsequently legally disclosed to the Director by a third party not owing obligations of confidence to the Company, or
- (d) is, or will be, developed independently by the Director solely through his affiliates which have not been exposed directly or indirectly to the secret information, or
- (e) the Director is obligated to produce as a result of a court order or other valid and legally enforceable mandate, provided that the Company has been given notice thereof and an opportunity to waive its rights or to seek a protective order or other appropriate remedy.

For the purposes of this Section 2, disclosures which provide specific detailed information shall not be deemed to be within the foregoing exceptions merely because they are embraced by more general disclosures in the public domain or in the Director's possession. In addition, any combination of features shall not be deemed to be within the foregoing exceptions merely because information about individual components are separately in the public domain or in the Director's possession, but only if the combination itself and its principle of operation are in the public domain or in the lawful possession of the Director without restriction on disclosure.

- 2.2 <u>Return of documents.</u> Upon termination of Director's position as a member of the Company's Board Of Directors, Director agrees that all documents, records, notebooks and similar repositories of or containing secret information, including copies of such materials, then in its possession, whether prepared by it or others, will be returned to the Company.
- 2.3 Director acknowledges that the secret information belongs to Company, that Company claims the secret information comprises trade secrets, claims that the secret information is confidential to Company and that each of the obligations assumed by Director in this, and the other paragraphs contained herein, is a material inducement to disclose the secret information to Director.

Section 3. No License Granted

Nothing herein shall be deemed to confer on the Director a license or other right to use the secret information disclosed hereunder for any purpose other than the purposes expressly stated in this Agreement. Specifically and without limitation, Director shall have no license or

right to use any secret information in developing any invention, discovery, know-how, trade secret, patent, trademark, or copyright.

Section 4. Enforcement

In the event that the Director shall breach this Agreement, or in the event that such breach appears to be an imminent possibility, Company shall be entitled to all legal and equitable remedies afforded it by law as a result of the breach (including an injunction restraining the party or parties about to commit any breach of this Agreement, or who have committed a breach of it, without showing or proving any actual damage sustained by Company), and may, in addition to any and all other forms of relief, recover from Director all reasonable costs and attorneys' fees encountered by it in seeking any such remedy.

Section 5. Binding Effect

This Agreement shall be binding upon the parties to this Agreement and upon their respective executors, administrators, legal representatives, successors and assigns.

Section 6. Applicable Law

This Agreement shall be governed for all purposes by the laws of the State of Colorado, with Denver County, Colorado as the agreed upon proper venue. The Company shall retain all rights and remedies afforded it under the patent, trademark, copyright and other laws of the United States and the States thereof, and of other countries, including without limitation any laws designed to protect proprietary or secret information.

In witness, the parties executed this Agreement on the date first shown above.

Witness	Director
Name:	Name:
Witness	Company
Name:	By: Name: Title: