

LIGHTPATH TECHNOLOGIES INC  
 Form 4  
 April 12, 2010

**FORM 4**

**UNITED STATES SECURITIES AND EXCHANGE COMMISSION  
 Washington, D.C. 20549**

OMB APPROVAL

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Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

**STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP OF SECURITIES**

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934, Section 17(a) of the Public Utility Holding Company Act of 1935 or Section 30(h) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person \*  
**GAYNOR JOSEPH J JR**

2. Issuer Name and Ticker or Trading Symbol  
**LIGHTPATH TECHNOLOGIES INC [LPTH]**

5. Relationship of Reporting Person(s) to Issuer  
 (Check all applicable)

(Last) (First) (Middle)  
**2603 CHALLENGER TECH COURT, SUITE 100**  
 (Street)

3. Date of Earliest Transaction (Month/Day/Year)  
**04/08/2010**

Director  10% Owner  
 Officer (give title below)  Other (specify below)  
**President & CEO**

**ORLANDO, FL 32826**

4. If Amendment, Date Original Filed(Month/Day/Year)

6. Individual or Joint/Group Filing(Check Applicable Line)  
 Form filed by One Reporting Person  
 Form filed by More than One Reporting Person

(City) (State) (Zip)

**Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned**

1. Title of Security (Instr. 3)	2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any (Month/Day/Year)	3. Transaction Code (Instr. 8)	4. Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)	5. Amount of Securities Beneficially Owned Following Reported Transaction(s) (Instr. 3 and 4)	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Ownership (Instr. 4)
Class A Common	04/08/2010		A	2,273	A \$ 2.2	12,252	D

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

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SEC 1474 (9-02)

**Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)**

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1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Underlying Security (Instr. 3 and 4)	
				Code	V (A) (D)	Date Exercisable	Expiration Date	Title
Non-qualified stock option	\$ 3.47 <sup>(2)</sup>					07/24/2008	07/24/2016	Class A Common
Non-qualified stock option	\$ 4.8 <sup>(1)</sup>					10/27/2007	10/27/2016	Class A Common
Incentive stock option	\$ 3.05					11/06/2008 <sup>(1)</sup>	11/06/2017	Class A Common
Incentive stock option	\$ 2.1					01/31/2009 <sup>(1)</sup>	01/31/2018	Class A Common
8% Convertible Debt	\$ 1.4					08/01/2008	08/01/2011	Class A Common
Common stock warrant	\$ 1.68					08/01/2008	08/01/2013	Class A Common
Common stock warrant	\$ 1.89					08/01/2008	08/01/2013	Class A Common
Common stock warrant <sup>(3)</sup>	\$ 0.87					12/31/2008	12/31/2013	Class A Common
Common stock option	\$ 2.66	02/04/2010	02/04/2011 <sup>(1)</sup>	A	50,000	02/04/2011	02/04/2020	Class A Common
Common stock warrant	\$ 2.48	04/08/2010		A	228	10/08/2010	10/08/2015	Class A Common

## Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
GAYNOR JOSEPH J JR 2603 CHALLENGER TECH COURT SUITE 100 ORLANDO, FL 32826	X		President & CEO	

## Signatures

/s/ Joseph James  
Gaynor

04/12/2010

\_\_Signature of Reporting  
Person

Date

## Explanation of Responses:

- \* If the form is filed by more than one reporting person, *see* Instruction 4(b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations. *See* 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

- (1) Vests over 4 years.
- (2) These stock options vest over two years.
- (3) These warrants were issued pursuant to amendment #1 to 8% senior debentures.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, *see* Instruction 6 for procedure.  
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