GUIDED THERAPEUTICS INC

Form 8-K May 23, 2014			
SECURITIES AND EX	XCHANGE COMMISS	SION	
Washington, D.C. 20549)		
FORM 8-K			
CURRENT REPORT			
Pursuant to Section 13 o	or 15(d) of the		
Securities Exchange Act	t of 1934		
Date of Report (Date of	Earliest Event) May 23,	2014; (May 23, 2014)	
GUIDED THERAPEU	TICS, INC.		
(Exact Name of Registr	rant as Specified in Its Ch	narter)	
Delaware	0-22179	58-2029543	

(State or Other Jurisdiction of (Commission File Number) (IRS Employer Identification No.)

Incorporation)

5835 Peachtree Corners East, Suite D	30092
Norcross, Georgia	(Zip Code)
(Address of Principal Executive Offices)	
Registrant's Telephone Number, Including	ng Area Code: (770) 242-8723
Check the appropriate box below if the F the registrant under any of the following	form 8-K filing is intended to simultaneously satisfy the filing obligation of provisions:
[] Written communications pursuant to	Rule 425 under the Securities Act (17 CFR 230.425)
[] Soliciting material pursuant to Rule 1	4a-12 under the Exchange Act (17 CFR 240.14a-12)
[] Pre-commencement communications	pursuant to Rule 14d-2(b) under the Exchange Act (17 CFR 240.14d-2(b))
[] Pre-commencement communications	pursuant to Rule 13e-4(c) under the Exchange Act (17 CFR 240.13e-4(c))
1	

Section 7.01 (Regulation FD Disclosure)

On May 23, 2014, the registrant publicly issued a press release announcing that the registrant has today announced that it has issued and sold to Magna Group affiliate Hanover Holdings I, LLC the final \$2,000,000 in principal amount of senior convertible notes under the terms of the previously disclosed Securities Purchase Agreement entered into with Magna in April 2014., a copy of which is furnished as Exhibit 99.1 hereto and which information is incorporated herein by reference.

Item 9.01 Financial Statements and Exhibits.

(d) Exhibits.

Number Exhibit

99.1 Press Release dated May 23, 2014

2

SIGNATURES

Pursuant to the requirements of the Securities Exchange Act of 1934, the registrant has duly caused this report to be signed on its behalf by the undersigned hereunto duly authorized.

GUIDED THERAPEUTICS, INC.

By: <u>/s/ Gene Cartwright</u> Gene Cartwright Chief Executive Officer

Date: May 23, 2014

3