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

#### FORM 8-K

## CURRENT REPORT Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): July 16, 2021

#### RELMADA THERAPEUTICS, INC.

(Exact name of registrant as specified in its charter)

Nevada	001-39082	45-5401931
(State or other jurisdiction of incorporation)	(Commission File Number)	(IRS Employer Identification No.)
•		identification (vo.)
880 Third Avenue, 12 <sup>th</sup> Floor New York, NY		10022
(Address of principal executive offices)		(Zip Code)
Registrant's to	elephone number, including area code (212) 547-	9591
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(Former r	name or former address, if changed since last repo	ort)
Check the appropriate box below if the Form 8-K filing is intended General Instruction A.2. below):	to simultaneously satisfy the filing obligation of	of the registrant under any of the following provisions (see
☐ Written communications pursuant to Rule 425 under the Securiti	es Act (17 CFR 230.425)	
☐ Soliciting material pursuant to Rule 14a-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) u	under the Exchange Act (17 CFR 240.13e-4(c))	
Securities	registered pursuant to Section 12(b) of the Ac	et:
Title of each class	Trading Symbol	Name of exchange on which registered
Common stock, \$0.001 par value per share	RLMD	The NASDAQ Stock Market LLC
Indicate by check mark whether the registrant is an emerging growt the Securities Exchange Act of 1934 (§240.12b-2 of this chapter).	h company as defined in Rule 405 of the Securiti	ies Act of 1933 (§230.405 of this chapter) or Rule 12b-2 of
		Emerging growth company $\Box$
If an emerging growth company, indicate by check mark if the regis accounting standards provided pursuant to Section 13(a) of the Exch		on period for complying with any new or revised financial
Cautionar	ry Note Regarding Forward-Looking Statemen	nts
The Private Securities Litigation Reform Act of 1995 provides a saf which constitute "forward-looking statements" within the meaning including but not limited to statements regarding the expected use or and may be identified by the use of words and phrases such as "exp" promising," and similar expressions. These statements are based assumptions that could cause actual results to differ materially from "Risk Factors" set forth in the Company's reports filed with the materially from those projected. Relmada undertakes no obligation otherwise. Readers are cautioned that it is not possible to predict or	g of Section 27A of the Securities Act of 1933 a f the proceeds from the offering. Any statement the pects," "anticipates," "believes," "will," "will like on management's current expectations and belie in those described in the forward-looking stateme SEC from time to time. No forward-looking statemen to publicly update any forward-looking statemen	and Section 21E of the Securities Exchange Act of 1934, hat is not historical in nature is a forward-looking statement tely result," "will continue," "may," "plans to," "potential," ets and are subject to a number of risks, uncertainties and ents, including the risk factors described under the heading tatement can be guaranteed, and actual results may differ nt, whether as a result of new information, future events, or

# Item 1.01 Entry into a Material Definitive Agreement.

herein should not be a complete list.

On July 16, 2021, Relmada Therapeutics, Inc. ("Relmada" or the "Company") entered into a license agreement with Arbormentis LLC, a privately held Delaware limited liability company, by which the Company acquired development and commercial rights to a novel psilocybin and derivate program from Arbormentis LLC, worldwide excluding the countries of Asia. Relmada will collaborate with Arbormentis on the development of new therapies targeting neurological and psychiatric disorders, leveraging its understanding of neuroplasticity, and focusing on this emerging new class of drugs targeting the neuroplastogen mechanism of action. Under the terms of the agreement, Relmada will pay Arbormentis an upfront fee of \$15 million, consisting of a mix of cash and warrants to purchase the Company's common stock, in addition to potential milestone payments totaling up to approximately \$165 million related to pre-specified development and commercialization milestones. Arbormentis LLC is also eligible to

receive a low single digit royalty on net sales of any commercialized therapy resulting from this agreement. The license agreement is terminable by the Company but is perpetual and not terminable by the licensor absent material breach of its terms by the Company.

The new licensed program stems from an international collaboration among U.S., European and Swiss scientists that has focused on the discovery and development of compounds that may promote neural plasticity. Dr. Paolo Manfredi, Relmada's Acting Chief Scientific Officer and co-inventor of REL-1017, and Dr. Marco Pappagallo, Relmada's Acting Chief Medical Officer, are among the scientists affiliated with Arbormentis.

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### **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.

Dated: July 20, 2021 RELMADA THERAPEUTICS, INC.

By: /s/ Sergio Traversa
Name: Sergio Traversa
Title: Chief Executive Officer