

Form 144

FORM 144

NOTICE OF PROPOSED SALE OF SECURITIES
PURSUANT TO RULE 144 UNDER THE SECURITIES ACT OF 1933

144: Filer Information

Filer CIK 0001727317
Filer CCC XXXXXXXXX
Is this a LIVE or TEST Filing? LIVE TEST

Submission Contact Information

Name
Phone
E-Mail Address

144: Issuer Information

Name of Issuer Arcturus Therapeutics Holdings Inc.
SEC File Number 001-38942
Address of Issuer 10628 SCIENCE CENTER DRIVE
SUITE 250
SAN DIEGO
CALIFORNIA
92121
Phone 8589002660
Name of Person for Whose Account the Securities are To Be Sold Chivukula Pad

See the definition of "person" in paragraph (a) of Rule 144. Information is to be given not only as to the person for whose account the securities are to be sold but also as to all other persons included in that definition. In addition, information shall be given as to sales by all persons whose sales are required by paragraph (e) of Rule 144 to be aggregated with sales for the account of the person filing this notice.

Relationship to Issuer Officer

144: Securities Information

Title of the Class of Securities To Be Sold	Name and Address of the Broker	Number of Shares or Other Units To Be Sold	Aggregate Market Value	Number of Shares or Other Units Outstanding	Approximate Date of Sale	Name the Securities Exchange
Common	Merrill Lynch Pierce Fenner & Smith 100 Federal St 12th Fl Boston MA 02110	26000	1040234.21	26931826	06/03/2024	NASDAQ

Furnish the following information with respect to the acquisition of the securities to be sold and with respect to the payment of all or any part of the purchase price or other consideration therefor:

144: Securities To Be Sold

Title of the	Date you	Nature of	Name of	Is	Date	Amount of	Date of	Nature of
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Class	Acquired	Acquisition Transaction	Person from Whom Acquired	this a Gift?	Donor Acquired	Securities Acquired	Payment	Payment *
common	04/03/2013	Founders Shares	Arcturus Therapeutics Holdings Inc	<input type="checkbox"/>		26000	04/03/2013	cash

* If the securities were purchased and full payment therefor was not made in cash at the time of purchase, explain in the table or in a note thereto the nature of the consideration given. If the consideration consisted of any note or other obligation, or if payment was made in installments describe the arrangement and state when the note or other obligation was discharged in full or the last installment paid.

Furnish the following information as to all securities of the issuer sold during the past 3 months by the person for whose account the securities are to be sold.

144: Securities Sold During The Past 3 Months

Name and Address of Seller	Title of Securities Sold	Date of Sale	Amount of Securities Sold	Gross Proceeds
PADMANABH CHIVUKULA c/o Arcturus Therapeutics Holdings Inc 10628 Science Center Drive, Suite 250 San Diego CA 92121	Arcturus Therapeutics Holdings Inc	03/25/2024	17435	609372.52
PADMANABH CHIVUKULA c/o Arcturus Therapeutics Holdings Inc 10628 Science Center Drive, Suite 250 San Diego CA 92121	Arcturus Therapeutics Holdings Inc	03/19/2024	8565	299403.15

144: Remarks and Signature

Remarks

Date of Notice

06/03/2024

Date of Plan Adoption or Giving of Instruction, If Relying on Rule 10b5-1

12/14/2023

ATTENTION:

The person for whose account the securities to which this notice relates are to be sold hereby represents by signing this notice that he does not know any material adverse information in regard to the current and prospective operations of the Issuer of the securities to be sold which has not been publicly disclosed. If such person has adopted a written trading plan or given trading instructions to satisfy Rule 10b5-1 under the Exchange Act, by signing the form and indicating the date that the plan was adopted or the instruction given, that person makes such representation as of the plan adoption or instruction date.

Signature

PADMANABH CHIVUKULA

ATTENTION: Intentional misstatements or omission of facts constitute Federal Criminal Violations (See 18 U.S.C. 1001)