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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)*
AVI BIOPHARMA, INC.
(Name of Issuer)
Common Stock
(Title of Class of Securities)
037184116
(CUSIP Number)
June 3, 1997
(Date of Event Which Requires Filing of this Statement)
Check the appropriate box to designate the rule pursuant to which this Schedule is filed:
/ / Rule 13d-1(b)
/X/ Rule 13d-1(c)
/ / Rule 13d-1(d)

*The remainder of this cover page shall be filled out for a reporting person's initial filing on this form with respect to the subject class of securities, and for any subsequent amendment containing information which would alter the disclosures provided in a prior cover page.

The information required in the remainder of this cover page shall not be deemed to be "filed" for the purpose of Section 18 of the Securities Exchange Act of 1934 ("Act") or otherwise subject to the liabilities of that section of the Act but shall be subject to all other provisions of the Act (however, see the Notes).

(1) Names of Reporting Persons. I.R.S. Identification Nos. of above persons (entities only). Wayne Embree
(2) Check the Appropriate Box if a Member (a) /X/
of a Group (See Instructions) (b) //
(3) SEC Use Only
(4) Citizenship or Place of Organization Oregon
Number of Shares (5) Sole Voting Power Beneficially
Owned by 0
Each Reporting
957,452
(7) Sole Dispositive Power
Θ
(8) Shared Dispositive Power
957,452
(9) Aggregate Amount Beneficially Owned by Each Reporting Person
957,452
(10) Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions) //
(11) Percent of Class Represented by Amount in Row (9)
7.8%
(12) Type of Reporting Person (See Instructions)
IN

CUSIP No.

(a)	Name of Issuer
	AntiVirals, Inc.
(b)	Address of Issuer's Principal Executive Offices
	One SW Columbia, Suite 1105, Portland, Oregon 97258
ITEM 2.	
(a)	Name of Person Filing
	Wayne Embree
(b)	Address of Principal Business Office or, if none, Residence
	4370 N.E. Halsey, Suite 233 Portland, OR 97213
(c)	Citizenship
(d)	Oregon Title of Class of Securities
	Common Stock
(e)	CUSIP Number
	037184116
ITEM 3.	IF THIS STATEMENT IS FILED PURSUANT TO SECTIONS 240.13d-1(b) OR 240.13d-2(b) OR (c), CHECK WHETHER THE PERSON FILING IS A:
(a)	/ / Broker or dealer registered under section 15 of the Act (15 U.S.C. 780).
(b)	// Bank as defined in section $3(a)(6)$ of the Act (15 U.S.C. 78c).
(c)	<pre>// Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).</pre>
(d)	// Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C. 80a-8).
(e)	<pre>/ / An investment adviser in accordance with section 240.13d-1(b)(1)(ii)(E).</pre>
(f)	<pre>/ / An employee benefit plan or endowment fund in accordance with section 240.13d-1(b)(1)(ii)(F).</pre>
(g)	<pre>// A parent holding company or control person in accordance with section 240.13d-1(b)(1)(ii)(G).</pre>
(h)	/ / A savings association as defined in section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813).

(j) / / Group, in accordance with section 240.13d-1(b)(1)(ii)(J).

company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3).

ITEM 1.

ITEM 4. OWNERSHIP

Provide t	he fo	ollowir	ng :	information	reç	gardi	ng the	aggregate	numb	er a	and
percentage of	the	class	of	securities	of	the	issuer	identified	lin	Iter	n 1.

(a) Amount beneficially owned:
957, 452
(b) Percent of class:
7.8%
(c) Number of shares as to which the person has:
(i) Sole power to vote or to direct the vote
0
(ii) Shared power to vote or to direct the vote
957,452
(iii) Sole power to dispose or to direct the disposition of
0
(iv) Shared power to dispose or to direct the disposition of
957,452

ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following. //

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON

Includes 957,452 shares of Common Stock issued to Cascadia Pacific Management, LLC for the benefit of ORTDF and which ORTDF is the beneficial owner of $\,$

- ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY
- ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP

John A. Beaulieu and Wayne Embree are members of Cascadia Pacific Management, LLC which holds 957,452 shares of AntiViral's Common Stock for the benefit of Oregon Resource Technology Development Fund

ITEM 9. NOTICE OF DISSOLUTION OF GROUP

ITEM 10. CERTIFICATION

(a) The following certification shall be included if the statement is filed pursuant to section 240.13d-1(b):

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

(b) The following certification shall be included if the statement is filed pursuant to section 240.13d-1(c):

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were not acquired and are not held for the purpose of or with the effect of changing or influencing the control of the issuer of the securities and were not acquired and are not held in connection with or as a participant in any transaction having that purpose or effect.

SIGNATURE

After reasonable inquiry and to the best of my knowledge and belief, I certify that the information set forth in this statement is true, complete and correct.

8 Sept 1998
Date
/s/ Wayne L. Embree
Signature
Manager
Name/Title