ABAXIS INC Form SC 13G/A February 14, 2013

SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULE 13d-1(b), (c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(AMENDMENT NO. _9_)*

Abaxis. Inc.

(Name of Issuer)

Common Stock, No Par Value

(Title of Class of Securities)

002567105

(CUSIP Number)

December 31, 2012

(Date of Event Which Requires Filing of This Statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

[X]	Rule 13d-1(b)
[]	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 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).

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CUSI	P NO.	002567105	13G	Page 2 of 6 Pages
1	NAMES OF R	EPORTING PERSO	DNS	
	Brown Capital	Management, LLC		
2	CHECK THE	APPROPRIATE BC	X IF A MEMBER OF A GROUP	
				(a) []
				(b)
3	SEC USE ONI	LY		
4	CITIZENSHIP	OR PLACE OF OF	RGANIZATION	
	State of Maryla	ind		
		5	SOLE VOTING POWE	R
			2 025 147	

NUMBER OF		2,025,147
SHARES	6	SHARED VOTING POWER
BENEFICIALLY		
OWNED BY		None
EACH	7	SOLE DISPOSITIVE POWER
REPORTING	/	SOLE DISTOSTITVE TOWER
PERSON WITH		3,516,784
		0,010,701
	8	SHARED DISPOSITIVE POWER

None

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

3,516,784

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

16.02%

12 TYPE OF REPORTING PERSON

IA

[]

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1		EPORTING PERSON FICATION NOS. OF			
2		bital Management Sm	all Company Fund (IF A MEMBER OF A GROU	TD	
2	CHECK THE F	AFFRUFRIATE DUA	IF A MEMBER OF A URO	JE	(a) [] (b)
3	SEC USE ONL	Y			LJ

4 CITIZENSHIP OR PLACE OF ORGANIZATION

State of Massachusetts

	5	SOLE VOTING POWER
NUMBER OF		1,608,340
SHARES	6	SHARED VOTING POWER
OWNED BY		None
EACH REPORTING	7	SOLE DISPOSITIVE POWER
PERSON WITH		1,608,340
	8	SHARED DISPOSITIVE POWER

None

9 AGGREGATE AMOUNT BENEFICIALLY OWNED BY EACH REPORTING PERSON

1,608,340

10 CHECK BOX IF THE AGGREGATE AMOUNT IN ROW 9 EXCLUDES CERTAIN SHARES

[]

11 PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9

7.33%

12 TYPE OF REPORTING PERSON

IV

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Item 1. Abaxis, Inc.	(a)	Na	me of Issuer:
3240 Whipple Road Union City, Californ	(b) ia 94587	Address of Issuer's Princip	pal Executive Offices:
Item 2. Brown Capital Mana The Brown Capital M	(a) gement, LLC Ianagement Small Co		f Person Filing:
(b) For all persons filing		dress of Principal Business Offic	e or, if None, Residence:
1201 N. Calvert Stree Baltimore, MD 2120			
	Ianagement Small Co	ryland Limited Liability Compa	itizenship: ny ified Series of The Nottingham Investment
Common Stock	(d)	Title of Class	s of Securities:
002567105	(e)	CUS	IP Number:
Item 3. If This Staten	nent is Filed Pursuant	to Rule 13d-1(b), or 13d-2(b) or	r (c), Check Whether the Person Filing is a:
(a)	[] Bro	oker or dealer registered under S	ection 15 of the Exchange Act.
(b)	[]	Bank as defined in Section	3(a)(6) of the Exchange Act.
(c)	[] Insurar	nce company as defined in Section	on $3(a)(19)$ of the Exchange Act.
(d) []	Investment co	ompany registered under Section	8 of the Investment Company Act.
(e)	[x] Ar	n investment adviser in accordan	ce with Rule 13d-1(b)(1)(ii)(E);
(f) []	An employee benefit	plan or endowment fund in acco	ordance with Rule 13d-1(b)(1)(ii)(F);
(g) []	A parent holding co	mpany or control person in acco	ordance with Rule 13d-1(b)(1)(ii)(G);
(h) []	A savings associat	tion as defined in Section 3(b) of	f the Federal Deposit Insurance Act;

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- (i)[]A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
 - (j) [] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).

(This Item is answered on behalf of the primary filer, Brown Capital Management, LLC).

CUS	SIP NO.	002567105	13G		Page 5 of 6 Pages
Item	4.		Ownership.		
				Brown Capital Management, LLC	The Brown Capital Mgmt Small Company Fund
(a)	a) Amount beneficially owned:			3,516,784	1,608,340
(b)	Percent of class:			16.02%	7.33%
(c)	(c) Number of shares as to which the person has:				
	(i)	Sole power to vote or to direct the vote:		2,025,147	1,608,340
	(ii)	Shared power to vote or to direct the vote:		None	None
	(iii)	Sole power to dispose or disposition of:	Sole power to dispose or to direct the disposition of:		1,608,340
	(iv)	Shared power to dispose or to direct the disposition of:		None	None

As of December 31, 2012, Brown Capital Management, LLC beneficially owned 3,516,784 shares of company identified in this filing. Included in those shares are 1,608,340 shares beneficially owned by The Brown Capital Management Small Company Fund, a registered investment company, which is managed by Brown Capital Management, LLC.

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.

All of the shares of Common Stock set forth in Item 4 are owned by various investment advisory clients of Brown Capital Management, LLC, which is deemed to be a beneficial owner of those shares pursuant to Rule 13d-3 under the Securities Exchange Act of 1934, due to its discretionary power to make investment decisions over such shares for its clients and/or its ability to vote such shares. In all cases, persons other than Brown Capital Management, LLC have the right to receive, or the power to direct the receipt of, dividends from, or the proceeds from the sale of the shares. No individual client holds more than five percent of the class, other than the Brown Capital Management Small Company Fund as disclosed in this filing.

Item Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by theParent Holding Company or Control Person.

Not applicable

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Item 8.

Identification and Classification of Members of the Group.

Not applicable

Item 9.

Not applicable

Notice of Dissolution of Group.

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Item 10.

Certification.

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.

	•	e
By:		/s/ Eddie C. Brown
Name: Title:		Eddie C. Brown President
Date:		February 11, 2013

Brown Capital Management, LLC