SEC	Form	4
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FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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Section 16.	box if no longer subject to Form 4 or Form 5 nay continue. <i>See</i> (b).	STA ⁻	Filed pursuar		of the Securiti	IEFICIAL OWNE es Exchange Act of 1934 apany Act of 1940	RSH	Estin	B Number: mated average burd rs per response:	3235-0287 en 0.5
HUCKEL (Last)	Idress of Reporting Pe HUBERT E M (First) IBRA CIRCLE, SI	(Middle)	CATA	er Name and Ticker ALYST PHA INERS, INC. of Earliest Transac 2012	RMACEU	JTICAL		tionship of Reporti all applicable) Director Officer (give title below)	10% (Dwner (specify
(Street) CORAL GABLES (City)	FL (State)	33134 (Zip)	4. If Am	endment, Date of C	Driginal Filed (Month/Day/Year)	6. Indiv Line) X		IP Filing (Check A ne Reporting Pers ore than One Rep	on
	Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned									
1. Title of Secu	rity (Instr. 3)		2. Transaction Date (Month/Day/Year)	2A. Deemed Execution Date, if any	3. Transaction Code (Instr.	4. Securities Acquired (A) Disposed Of (D) (Instr. 3, 4		5. Amount of Securities Beneficially	6. Ownership Form: Direct (D) or Indirect	7. Nature of Indirect Beneficial

	(Month/Day/Year)	(Month/Day/Year)	8)	instr.				Owned Following	(D) or indirect (I) (Instr. 4)	Ownership (Instr. 4)
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)
Common Stock, par value \$0.001 per share	05/24/2012		Р		125,000	A	\$0.8 ⁽¹⁾	1,304,134	Ι	· ⁽²⁾
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)										
								sa class s		

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		Derivative I		Expiration Date of Securities		6. Date Exercisable and Expiration Date (Month/Day/Year)		of Securities Underlying Derivative Security		8. Price of Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)				
Warrants to purchase common stock	\$1.04	05/24/2012		Р		125,000		05/30/2012	05/30/2017	Common Stock	125,000	(1)	125,000	Ι	.(2)		
Options to purchase common stock	\$1.07							12/16/2011	12/16/2016	Common Stock	824,608		824,608	D			

Explanation of Responses:

1. Securities were sold as units, each consisting of one share of the Issuer's common stock and one five-year warrant to purchase one share of the Issuer's common stock, at a price of \$0.80 per unit. 2. Securities are held in a Grantor Retained Annuity Trust, the Trustee of which is Dr. Huckel.

1	s/ Hubert	Huckol	
	5/ IIUUEII	HUCKEL	
		of Donorting	

05/29/2012

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).

** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.