

INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

OMB APPROVAL	
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Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person* <u>Baker Bros. Capital (GP), LLC</u>  (Last) (First) (Middle) 667 MADISON AVENUE 17TH FLOOR  (Street) NEW YORK NY US 10021  (City) (State) (Zip)	2. Date of Event Requiring Statement (Month/Day/Year) 08/06/2007	3. Issuer Name and Ticker or Trading Symbol <u>BIOCRYS T PHARMACEUTICALS INC [ BCRX ]</u>	
		4. Relationship of Reporting Person(s) to Issuer (Check all applicable)  Director <input checked="" type="checkbox"/> 10% Owner Officer (give title below) Other (specify below)	5. If Amendment, Date of Original Filed (Month/Day/Year)  6. Individual or Joint/Group Filing (Check Applicable Line) Form filed by One Reporting Person <input checked="" type="checkbox"/> Form filed by More than One Reporting Person

Table I - Non-Derivative Securities Beneficially Owned

1. Title of Security (Instr. 4)	2. Amount of Securities Beneficially Owned (Instr. 4)	3. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	4. Nature of Indirect Beneficial Ownership (Instr. 5)
Common Stock <sup>(1)(2)</sup>	109,241 <sup>(3)</sup>	I	Through Partnership <sup>(6)</sup>

Table II - Derivative Securities Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 4)	2. Date Exercisable and Expiration Date (Month/Day/Year)		3. Title and Amount of Securities Underlying Derivative Security (Instr. 4)	4. Conversion or Exercise Price of Derivative Security	5. Ownership Form: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)	
	Date Exercisable	Expiration Date					Title
Common Stock Warrants (right to buy) <sup>(1)(2)</sup>	(5)	08/05/2012	Common Stock	2,854	10.25	I	Through Partnership <sup>(4)(6)</sup>

1. Name and Address of Reporting Person\*  
Baker Bros. Capital (GP), LLC  
 (Last) (First) (Middle)  
 667 MADISON AVENUE 17TH FLOOR  
 (Street)  
 NEW YORK NY US 10021  
 (City) (State) (Zip)

1. Name and Address of Reporting Person\*  
BAKER JULIAN  
 (Last) (First) (Middle)  
 667 MADISON AVENUE, 17TH FLOOR  
 (Street)  
 NEW YORK NY US 10021  
 (City) (State) (Zip)

1. Name and Address of Reporting Person\*  
BAKER FELIX  
 (Last) (First) (Middle)  
 667 MADISON AVENUE, 17TH FLOOR  
 (Street)  
 NEW YORK NY US 10021  
 (City) (State) (Zip)

(City)

(State)

(Zip)

**Explanation of Responses:**

1. In addition to Baker Bros. Capital (GP), LLC, this Form 4 is being filed jointly by Felix J. Baker and Julian C. Baker, each of whom has the same business address as Baker Bros. Capital (GP), LLC and may be deemed to have a pecuniary interest in securities owned by it. Because of certain relationships with other security holders of the Issuer, the Reporting Persons are filing solely for informational purposes as if they were members of a group with such shareholders. (Continued in footnote 2).
2. However, the Reporting Persons disclaim that they and any other person or persons in fact constitute a "group" for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934, as amended, or Rule 13d 5 thereunder or that they are the beneficial owner of securities owned by such other persons, and each of them declares beneficial ownership of securities reported herein except to the extent of their pecuniary interest, if any, therein.
3. Represents 55,281 shares owned directly by Baker Bros. Investments II, L.P. and 53,960 shares owned directly by Baker Bros. Investments, L.P., limited partnerships of which the sole general partner is Baker Bros. Capital, L.P., a limited partnership of which the sole general partner is Baker Bros. Capital (GP), LLC. Felix J. Baker and Julian C. Baker are controlling members of Baker Bros. Capital (GP), LLC.
4. Represents warrants owned directly by Baker Bros. Investments II, L.P. a limited partnership of which the sole general partner is Baker Bros. Capital, L.P., a limited partnership of which the sole general partner is Baker Bros. Capital (GP), LLC. Felix J. Baker and Julian C. Baker are controlling members of Baker Bros. Capital (GP), LLC.
5. Immediately
6. Stephen R. Biggar, an employee of Baker Bros. Advisors, LLC, is a Director of the Issuer. Baker Bros. Advisors, LLC is the Management Company of Baker Bros. Investments I, L.P. and Baker Bros. Investments II, L.P.

<u>/s/ Julian C. Baker, as</u>	
<u>Managing Member of Baker</u>	<u>08/08/2007</u>
<u>Bros. Capital (GP), LLC</u>	
<u>/s/ Julian C. Baker</u>	<u>08/08/2007</u>
<u>/s/ Felix J. Baker</u>	<u>08/08/2007</u>
** 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 5 (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.**