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| FORM 3 |      U.S. SECURITIES AND EXCHANGE COMMISSION
+-----+      WASHINGTON, D.C. 20549

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INITIAL STATEMENT OF BENEFICIAL OWNERSHIP OF SECURITIES

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934,
Section 17(a) of the Public Utility Holding Company Act of 1935 or
Section 30(f) of the Investment Company Act of 1940

(Print or Type Responses)

1. Name and Address of Reporting Person*

Northrop Grumman Corporation

(Last) (First) (Middle)

1840 Century Park East

(Street)

Los Angeles California 90067

(City) (State) (Zip)

2. Date of Event Requiring Statement (Month/Day/Year) 8/24/00

3. IRS Identification Number of Reporting Person, if an Entity
(voluntary) 95-1055798

4. Issuer Name and Ticker or Trading Symbol Comptek Research, Inc. ("CTK")

5. Relationship of Reporting Person(s) to Issuer (Check all applicable)

Director Officer 10% Owner Other
(give title below) (specify below)

6. If Amendment, Date of Original (Month/Day/Year)

7. Individual or Joint/Group Filing (Check Applicable Line)

Form filed by One Reporting Person
 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, par value \$0.02 per share	5,876,589	I	Through Yavapai Acquisition, Corp. (a wholly owned subsidiary of Northrop Grumman Corporation)

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

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB control number.

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 of Derivative Security: Direct (D) or Indirect (I) (Instr. 5)	6. Nature of Indirect Beneficial Ownership (Instr. 5)
	Date Exercisable Expiration Date	Title	Amount or Number of Shares		

None

/s/ _____ 9-6-00
 Name: John H. Mullan Date
 Title: Corporate Vice President
 and Secretary

Explanation of Responses:

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

See Instruction 6 for procedure.