FORM 3

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

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

McDermott Paul K	2. Date of Event Requiring Statement Month/Day/Year) 10/12/2005 3. Issuer Name and Ticker or Trading Symbol SONUS NETWORKS INC [SONS]									
(Last) (First) (Middle) 250 APOLLO DRIVE			4. Relationship of Reporting Perso (Check all applicable) Director	n(s) to Issuer 10% Owner	(Mo	5. If Amendment, Date of Original Filed (Month/Day/Year)				
(Street)			X Officer (give title below) VP, Finance and Co	Other (spe below) ontroller	Apı	ndividual or Joint/Group Filing (Check plicable Line) X Form filed by One Reporting Person				
CHELMSFORD MA 01824 (City) (State) (Zip)						Form filed by Reporting P	y More than One erson			
Table I - Non-Derivative Securities Beneficially Owned										
1. Title of Security (Instr. 4)			2. Amount of Securities Beneficially Owned (Instr. 4)			4. Nature of Indirect Beneficial Ownership (Instr. 5)				
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	5. Ownership Form:	6. Nature of Indirect Beneficial Ownership (Instr. 5)			
	Date Exercisable	Expiration Date	Title	Amount or Number of Shares	Derivative Security	Direct (D) or Indirect (I) (Instr. 5)				
Common Stock (option to buy)	09/09/2006 ⁽¹⁾	09/09/2015	Common Stock	150,000	4.91	D				

Explanation of Responses:

1. The option will vest as to 25% of the shares on 09/09/2006. The remaining shares will vest in equal monthly installments over the following thirty-six months.

<u>Charles J. Gray as Attorney-in-fact for Paul McDermott</u> 10/13/2005

** Signature of Reporting Person Date

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

- * 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.

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