AVOCENT CORP Form SC 13G/A September 07, 2005

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION Washington, D.C. 20549

SCHEDULE 13G Under the Securities Exchange Act of 1934 (Amendment No. 1)*

Avocent Corporation

(Name of Issuer)

Common Stock, \$0.001 par value

(Title of Class of Securities)

053893103

(CUSIP Number)

August 31, 2005

(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 ("Act") 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).

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 control number.

SEC 1745 (12-02)

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CUSIP No. 053893103 13G						
 Name of Reporting Person I.R.S. Identification No. of above Person 						
Goldman Sachs Asset Management, L.P.						
	the Appropriate Box if a Member of a Group (a) [_] (b) [_]					
3. SEC Use Only						
 Citizenship or Place of Organization Delaware 						
	5.	Sole Voting Power				
Number of Shares		4,453,445				
Beneficially Owned by	6.	Shared Voting Power 0				
Each		Sole Dispositive Power				
Reporting	-	4,931,081				
Person With:	8.	Shared Dispositive Power				

9.	Agg	regate A	mount Bene	eficially Owned by Each Reporting Person		
		4,931,	081			
10.	Che	ck if th	e Aggrega	te Amount in Row (9) Excludes Certain Stock		
				[_]		
11.	Per	cent of	Class Rep	resented by Amount in Row (9)		
		10.1%				
12.	Тур	e of Rep	orting Pe	rson		
		IA				
				Page 2 of 4 pages		
Item	4.		Ownersh	ip. *		
		(a).		beneficially owned: response(s) to Item 9 on the attached cover page(s).		
		(b).		of Class: response(s) to Item 11 on the attached cover page(s).		
		(c).	Number of shares as to which such person has:			
			(i).	Sole power to vote or to direct the vote: See the response(s) to Item 5 on the attached cover page(s).		
			(ii).	Shared power to vote or to direct the vote: See the response(s) to Item 6 on the attached cover page(s).		
			(iii).	Sole power to dispose or to direct the disposition of: See the response(s) to Item 7 on the attached cover page(s).		
			(iv).	Shared power to dispose or to direct the disposition of: See the response(s) to Item 8 on the attached cover page(s).		
Item	10.		Certification. By signing below I certify that, to the best of my knowledge and belief, the securities referred to above were acquired and are held in the ordinary course of business and 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.			

^{*} In accordance with Securities and Exchange Commission ("SEC") Release No.

34-39538 (January 12, 1998), this filing reflects the securities beneficially owned by Goldman Sachs Asset Management, L.P. ("GSAM LP"). GSAM LP, an investment advisor, disclaims beneficial ownership of any securities managed, on GSAM LP's behalf, by third parties.

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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.

Date: September 7, 2005

GOLDMAN SACHS ASSET MANAGEMENT, L.P.

By: /s/ Ted Chang

Name: Ted Chang Title: Attorney-in-fact

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