SSP SOLUTIONS INC Form SC 13G June 29, 2004

# UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, D.C. 20549

	OMB APPROVAL			
	OMB Number: 3235-01	 L45		
	Expires: December 31, 20	005		
	Estimated average burden			
	hours per response 11	L		
SCHEDULE 13G				
UNDER THE SECURITIES EXCHANGE	ACT OF 1934			
(AMENDMENT NO)	*			
SSP Solutions, Inc				
(Name of Issuer)				
Common Stock, par value \$0.03	l ner share			
(Title of Class of Secur:				
(11010 01 01000 01 00001)	20100,			
784723108				
(CUSIP Number)				
June 18, 2004				
(Date of Event Which Requires Filing	of this Statement)			
Check the appropriate box to designate the rule puis filed:	ursuant to which this Schedul	Le		
[ ] Rule 13d-1(b)				
[X] Rule 13d-1(c)				
[ ] Rule 13d-1(d)				
*The remainder of this cover page shall be filled initial filing on this form with respect to the su for any subsequent amendment containing information disclosures provided in a prior cover page.	ubject class of securities, a			

The information required in the remainder of this cover page shall not be deemed

1

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).

CUSIP	No. 78472	3108			3G 		Pag	e 2 c	of 5 P 	ages
1 NAME OF REPORTING PE (Entities Only).			nly).	NS./I.R.S.	IDENT	IFICATION NO	. OF AB	OVE F	ERSON	IS
	Mr. Ste	ven i	Derby 							
2			PPROPRIATE BO	BOX IF A MEMBER OF A GROUP*					[ ]	
3	SEC USE ONLY									
4	CITIZEN United		OR PLACE OF	ORGANIZAT	ION					
NUMBE		5.	SOLE VOTING	G POWER		0				
SHARE BENEF OWNED EACH	ICIALLY	6.	SHARED VOT	ING POWER		2,498,769(1	)			
		7.	SOLE DISPO	SITIVE POW	ER	0				
		8.	SHARED DIS	POSITIVE P	OWER	2,498,769				
9	AGGREGAT		OUNT BENEFIC	IALLY OWNE	D BY E	ACH REPORTIN	G PERSO	N		
10	CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES [ ] (See Instructions)									
11	PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW 9									
	5.4% 	5.4%								
12	TYPE OF	TYPE OF REPORTING PERSON*								
	IN									

(1) Mr. Steven Derby shares dispositive power of 2,003,607 shares of Common

Stock of the Issuer in his capacity as the sole managing member of SDS Management, LLC, the investment manager of SDS Capital Group SPC, Ltd. Mr. Steven Derby shares dispositive power of 495,162 shares of Common Stock of the Issuer in his capacity as a managing member of Baystar Capital Management, LLC, the general partner of Baystar Capital II, L.P.

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ITEM 1.

(a) Name of Issuer:

SSP Solutions, Inc.

(b) Address of Issuer's Principal Executive Offices:

> 17861 Cartwright Road Irvine, California 92614

- ITEM 2. (a) Name of Person Filing:
  - Address of Principal Business Office or, if None, Residence: (b)
  - Citizenship: (C)

Mr. Steven Derby 53 Forest Avenue, 2nd Floor Old Greenwich, CT 06870 United States citizen

Title of Class of Securities: (d)

Common Stock, par value \$0.01 per share

(e) CUSIP Number:

784723108

ITEM 3. IF THIS STATEMENT IS FILED PURSUANT TO ss.ss.240.13d-1(b) OR 240.13d-2(b) or (c), CHECK WHETHER THE PERSON FILING IS A:

Not Applicable

ITEM 4. OWNERSHIP.

The following is information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1 as of June 18, 2004:

- Amount beneficially owned: 2,498,769 shares of Common Stock (1)
- (b) Percent of Class: 5.4%
- (C) Number of shares as to which such person has:
  - (i) sole power to vote or direct the vote: 0
  - (ii) shared power to vote or direct the vote: 2,498,769

(iii) sole power to dispose or direct the disposition of: 0

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- (iv) shared power to dispose or direct the disposition of: 2,498,769
- (1) Mr. Steven Derby shares dispositive power of 2,003,607 shares of Common Stock of the Issuer in his capacity as the sole managing member of SDS Management, LLC, the investment manager of SDS Capital Group SPC, Ltd. Mr. Steven Derby shares dispositive power of 495,162 shares of Common Stock of the Issuer in his capacity as a managing member of Baystar Capital Management, LLC, the general partner of Baystar Capital II, L.P.
- ITEM 5. OWNERSHIP OF FIVE PERCENT OR LESS OF A CLASS

If this statement is being filed to report the fact that as of the date hereof the reporting person has ceased to be the beneficial owner of more than five percent of the class of securities, check the following [ ].

ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON.

Not Applicable

ITEM 7. IDENTIFICATION AND CLASSIFICATION OF THE SUBSIDIARY WHICH ACQUIRED THE SECURITY BEING REPORTED ON BY THE PARENT HOLDING COMPANY.

Not Applicable

ITEM 8. IDENTIFICATION AND CLASSIFICATION OF MEMBERS OF THE GROUP.

Not Applicable

ITEM 9. NOTICE OF DISSOLUTION OF GROUP.

Not Applicable

ITEM 10. CERTIFICATIONS.

Certification pursuant to ss.240.13d-1(c).

By signing below I certify that, to the best of my knowledge and belief, the securities referred to above 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.

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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: June 28, 2004

/s/ Steven Derby

Steven Derby