PDF SOLUTIONS INC Form SC 13G February 14, 2003

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UNITED STATES SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G

Under The Securities Exchange Act of 1934

(AMENDMENT NO.)*

PDF Solutions Inc.

(Name of Issuer)

Common Stock

(Title of Class of Securities)

693282105

(CUSIP Number)

December 31, 2002

(Date of Event which requires filing of this statement)

Check the appropriate box to designate the rule pursuant to which this Schedule is filed:

- $x \in Rule 13d-1(b)$
- \ \ 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.

1

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).

Page 1 of 7 Pages

CUSIP No. 693282105 _____

13G Page 2 of 7 Pages

1	NAME OF REPORTING S.S. OR I.R.S. II	DENTIFICATIO	N NO OF ABOVE PERSON 1 Management, LLC			
		13-3958232				
2	CHECK THE APPRO	PRIATE BOX I	F A MEMBER OF A GROUP	*		
				(a)	/ /	
				(b)	/ /	
3	SEC USE ONLY					
4	CITIZENSHIP OR 1	PLACE OF ORG	ANIZATION			
		D	elaware			
		5	SOLE VOTING POWER 1,461,800			
NUMBER OF SHARES BENEFICIALLY OWNED BY		6	SHARED VOTING POWER			
	EACH REPORTING		-			

	Edgar F	iling: PDF s	SOLUTIONS INC - Form SO	C 13G
PERSON WITH		7	SOLE DISPOSITIVE POWE	R
			1,461,800	
		8	SHARED DISPOSITIVE POWER	
9			LLY OWNED BY EACH REPORTI	
10	CHECK IF THE AGG	REGATE AMOU	JNT IN ROW (9) EXCLUDES C	CERTAIN SHARES*
 11	PERCENT OF CLASS	REPRESENTI	ED BY AMOUNT IN ROW 9	
			6.3%	
	TYPE OF REPORTIN			
			IA	
CUSIP	No. 693282105		13G	Page 3 of 7 Pages
1	NAME OF REPORTIN S.S. OR I.R.S. I	DENTIFICAT	ION NO OF ABOVE PERSON ert E Kern Jr.	
2	CHECK THE APPROP	RIATE BOX :	IF A MEMBER OF A GROUP*	(c) / / (d) / /
3	SEC USE ON			
4	CITIZENSHIP OR P	LACE OF OR	GANIZATION	

	U.S.A.		
	5 SOLE VO	DTING POWER	
NUMBER OF	-	-	
SHARES BENEFICIALLY OWNED BY	6 SHARED	VOTING POWER	
EACH REPORTING PERSON WITH	1,461,	800 - (See Schedule incorporated	e Item 4 by reference)
	7 SOLE D	ISPOSITIVE POWER	
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	8 SHARED	DISPOSITIVE POWER	
	1,461,	800 - (See Schedule incorporated	e Item 4 by reference)
9 AGGREGATE AMOU	NT BENEFICIALLY OW	NED BY EACH REPORT	ING PERSON
	1,461,	800 - (See Schedule incorporated	e Item 4 by reference)
10 CHECK IF THE A	GGREGATE AMOUNT IN	N ROW (9) EXCLUDES (CERTAIN SHARES*
11 PERCENT OF CLA	SS REPRESENTED BY	AMOUNT IN ROW 9	
	6.3	38	
12 TYPE OF REPORT	ING PERSON*		
	11	1	
, ,	SEE INSTRUCTION BE	EFORE FILLING OUT!	
CUSIP No. 693282105 		13G	Page 4 of 7 Pages
1 NAME OF REPORT	IDENTIFICATION NO) OF ABOVE PERSON G. Kern	

2 CHECK THE APPROPRIATE	E BOX II				
		(e) / /			
		(f) / /			
3 SEC USE ONLY					
4 CITIZENSHIP OF	R PLACE	OF ORGANIZATION			
	U.S.	.A.			
	5	SOLE VOTING POWER			
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SHARES BENEFICIALLY OWNED BY	6	SHARED VOTING POWER			
EACH REPORTING PERSON WITH	1,461,800 -(See Schedule Item 4 incorporated by reference)				
	7	SOLE DISPOSITIVE POWER			
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	8 SHARED DISPOSITIVE POWER				
		1,461,800 - (See Schedule Item 4 incorporated by reference)			
9 AGGREGATE AMOU	JNT BENH	EFICIALLY OWNED BY EACH REPORTING PERSON			
		1,461,800 -(See Schedule Item 4 incorporated by reference)			
10 CHECK IF THE A	CHECK IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES*				
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11 PERCENT OF CLA	ASS REPI	RESENTED BY AMOUNT IN ROW 9			
		6.3%			
12 TYPE OF REPORT	FING PER	 RSON*			
		IN			
	*SEE INS	STRUCTION BEFORE FILLING OUT!			

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ITEM 1 (a). NAME OF ISSUER: PDF Solutions Inc.

ITEM 1 (b). ADDRESS OF ISSUER'S PRINCIPAL EXECUTIVE OFFICES: 333 West San Carlos St. Ste. 700 San Jose, CA 95110

ITEM 2 (c). NAME OF PERSON FILING: Kern Capital Management, LLC ("KCM"), Robert E. Kern Jr. (R. Kern) and David G. Kern (D. Kern). R. Kern, D. Kern are Principals and controlling members of KCM.

ITEM 2 (b). ADDRESS OR PRINCIPAL BUSINESS OFFICE OR, IF NONE, RESIDENCE: The address of the principal business office of each reporting person is: 114 West 47th Street, Suite 1926, New York, NY 10036.

- ITEM 2 (c). CITIZENSHIP: Reference is made to Item 4 of each of the cover page of this Schedule, which Items are incorporated by reference herein.
- TITLE OF CLASS OF SECURITIES: ITEM 2 (d). Common Stock
- ITEM 2 (e). CUSIP NUMBER: 693282105
- THE PERSONS FILING THIS SCHEDULE, PURSUANT TO ITEM 3 (e) PARAGRAPH 240.13d-1(b) ARE A: (X) Investment Advisor registered under section 203 of the Investment Advisors Act of 1940.
- ITEM 4. OWNERSHIP: Reference is made to Items 5-9 and 11 of cover pages which Items are incorporated by reference herein.

R. Kern and D. Kern as controlling members of KCM may be deemed the beneficial owner of the securities of the company owned by KCM as of December 31, 2002 in that they might be deemed to share the power to direct the voting or disposition of the securities. Neither the filing of this Schedule nor any of its contents shall be deemed to constitute an admission that either R. Kern or D. Kern is, for any purpose, the beneficial owner of any such securities to which this Schedule relates, and such beneficial ownership is expressly denied.

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ITEM 5. OWNERSHIP OF MORE THAN FIVE PERCENT OR LESS OF A CLASS:

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

Not applicable.

- ITEM 6. OWNERSHIP OF MORE THAN FIVE PERCENT ON BEHALF OF ANOTHER PERSON: The shares reported are held in institutional accounts for the economic benefit of the beneficiaries of those accounts.
- 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. 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 SUCH THE SECURITIES AND WERE NOT ACQUIRED AND ARE NOT HELD IN CONNECTION WITH OR AS A PARTICIPANT IN ANY TRANSACTION HAVING SUCH PURPOSES OR EFFECT.

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.

February 14, 2003		/s/ John J. Crimmins	
DATED	Ву:	John J. Crimmins Senior Vice President Chief Financial & Operations Officer Kern Capital Management LLC	
	By:	/s/ Robert E. Kern Jr.	
		Robert E. Kern Jr.	
	By:	/s/ David G. Kern	
		David G. Kern	

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EXHIBIT 1

AGREEMENT AS TO JOINT FILING OF SCHEDULE 13G

This agreement is made pursuant to Rule 13d-1(f)(1) under the Securities and Exchange Act of 1934, as amended (the "Act"), by and among the parties listed below, each referred to herein as "Joint Filer". The Joint Filers agree that a statement of beneficial ownership as required by Section 13(d) of the Act and the Rules thereunder may be filed on each of their behalf on Schedule 13G and that said joint filing may thereafter be amended by further joint filings. The Joint Filers state that they each satisfy the requirements for making a joint filing under rule 13d-1.

February 14, 2003	By:	/s/ John J. Crimmins	
DATED	Dy.	John J. Crimmins Senior Vice President Chief Financial & Operations Officer Kern Capital Management LLC	
	Bv:	/s/ Robert E. Kern Jr.	
	БУ:	Robert E. Kern Jr.	
	D	/s/ David G. Kern	
	By:	David G. Kern	