EMAGEON INC Form SC 13G January 23, 2007

# SECURITIES AND EXCHANGE COMMISSION WASHINGTON, DC 20549

SCHEDULE 13G (Rule 13d-102)

INFORMATION TO BE INCLUDED IN STATEMENTS FILED PURSUANT TO RULES 13d-1(b)(c), AND (d) AND AMENDMENTS THERETO FILED PURSUANT TO RULE 13d-2(b)

(Amendment No.) \* Emageon, Inc. \_\_\_\_\_ \_\_\_\_\_ (Name of Issuer) Common Stock (Title of Class of Securities) 29076V109 -----\_\_\_\_\_ (CUSIP Number) January 18, 2007 \_\_\_\_\_\_ (Date of Event Which Requires Filing of this Statement) Check the appropriate box to designate the rule pursuant to which this Schedule is filed: [\_] Rule 13d-1(b) [X] 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 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. 29076V109 13G 1. NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY) Deerfield Capital, L.P.

\_\_\_\_\_\_

2.	CHECK TH	E APPR	OPRIATE BOX IF A MEMBER OF A GROUP*	(a) (b)	[_] [X]	
3.	SEC USE	ONLY				
4.			PLACE OF ORGANIZATION			
	Delaware 	: 				
		5.	SOLE VOTING POWER			
			0			
		6.	SHARED VOTING POWER			
SHARES BENEFICIALLY			610,274			
E			SOLE DISPOSITIVE POWER			
REPORTING PERSON			0			
W	WITH		SHARED DISPOSITIVE POWER			
			610,274			
11.	 PERCENT	OF CLA	SS REPRESENTED BY AMOUNT IN ROW (9)			
	2.88%					
12	TYPE OF REPORTING PERSON*					
12.	PN	TIEL OIGH				
			*SEE INSTRUCTIONS BEFORE FILLING OUT!			
			Page	2 0	f 16	
CUSIP	No. 2907	6V109	13G			
1.			ING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)			
	Deerfiel	d Part	ners, L.P.			
2.	CHECK TH		OPRIATE BOX IF A MEMBER OF A GROUP*		[_] [X]	
3.	SEC USE					

4.	CITIZENS	HIP O	R PLACE OF ORGANIZATION				
	Delaware						
		5.	SOLE VOTING POWER				
			0				
			SHARED VOTING POWER				
BENE			515,372				
	OWNED BY EACH REPORTING PERSON WITH		SOLE DISPOSITIVE POWER				
			0				
W			SHARED DISPOSITIVE POWER				
			515,372				
9.	AGGREGAT	E AMO	UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON				
	515,372						
10.	CHECK BO		THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN				
11.	PERCENT	OF CL	ASS REPRESENTED BY AMOUNT IN ROW (9)				
	2.43%						
12.	TYPE OF	REPOR	TING PERSON*				
	PN						
			*SEE INSTRUCTIONS BEFORE FILLING OUT!				
				Page 3 of 16			
CUSIP	No. 2907	6V109	13G				
1.			TING PERSONS FICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)				
	Deerfield Special Situations Fund, L.P.						
2.	CHECK TH	E APP	ROPRIATE BOX IF A MEMBER OF A GROUP*	(a) [_] (b) [X]			
3.	SEC USE	ONLY					
	CITITENS	 HTP ()	R PLACE OF ORGANIZATION				

	Delaware				
		5.	SOLE VOTING POWER		
			0		
			SHARED VOTING POWER		
BENE	ARES FICIALLY		94,902		
E	OWNED BY EACH REPORTING PERSON WITH		SOLE DISPOSITIVE POWER		
PE			0		
W			SHARED DISPOSITIVE POWER		
			94,902		
9.	AGGREGAT	E AMOU	UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	94,902				
10.	CHECK BO	 X IF T	THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN		[_]
11.	PERCENT	OF CL <i>P</i>	ASS REPRESENTED BY AMOUNT IN ROW (9)		
	0.45%				
12.	TYPE OF	REPORT	ING PERSON*		
	PN				
			*SEE INSTRUCTIONS BEFORE FILLING OUT!		
				D	C 1.0
				Page 4 o	I 16
CUSIP	No. 2907	6V109	13G		
1.			TING PERSONS TICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Deerfiel	d Mana	gement Company, L.P.		
2.	CHECK TH	E APPF	COPRIATE BOX IF A MEMBER OF A GROUP*	(a)	[_] [X]
3.	SEC USE				
4.	CITIZENS		R PLACE OF ORGANIZATION		
	New York				
		 5.	SOLE VOTING POWER		

0

SHARES BENEFICIALLY OWNED BY EACH		6.	SHARED VOTING POWER								
			992,826								
		7.	SOLE DISPOSITIVE POWER								
PE:	REPORTING PERSON WITH		0								
W			SHARED DISPOSITIVE POWER								
			992,826								
9.	AGGREGAT	E AMOUI	NT BENEFICIALLY OWNED BY EACH REPORTING PERSON								
	992,826										
10.	CHECK BO	X IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES*	[_]						
11.	PERCENT	OF CLA	SS REPRESENTED BY AMOUNT IN ROW (9)								
	4.69%										
12.	TYPE OF REPORTING PERSON*										
	PN										
				Page 5 of	∄ 16						
CUSIP	No. 2907	6V109	13G								
1.			ING PERSONS ICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)								
	Deerfiel	d Inte	rnational Limited								
2.	CHECK TH	E APPRO	OPRIATE BOX IF A MEMBER OF A GROUP*		[_] [X]						
3.	SEC USE										
4.	CITIZENS	HIP OR	PLACE OF ORGANIZATION								
	British	Virgin	Islands 								
		5.	SOLE VOTING POWER								
			0								
	BER OF ARES	6.	SHARED VOTING POWER								
BENE	FICIALLY ED BY		802,728								

EACH REPORTING PERSON WITH			SOLE DISPOSITIVE POWER 0		
VV.	1111		SHARED DISPOSITIVE POWER		
			802,728		
9.	AGGREGAT	E AMOU	UNT BENEFICIALLY OWNED BY EACH REPORTING PERSON		
	802 <b>,</b> 728				
10.	CHECK BO	X IF T	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES*	[_]
11.			ASS REPRESENTED BY AMOUNT IN ROW (9)		
	3.79%				
12.	TYPE OF	 REPORI	ING PERSON*		
	CO				
			*SEE INSTRUCTIONS BEFORE FILLING OUT!		
				Page 6 o	f 16
CUSIP	No. 2907	6V109 	13G		
1.			TING PERSONS TICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)		
	Deerfiel	d Spec	ial Situations Fund International Limited		
2.	CHECK TH	E APPF	ROPRIATE BOX IF A MEMBER OF A GROUP*		[X]
 3.	SEC USE				
4.	CITIZENS	HIP OF	R PLACE OF ORGANIZATION		
	British	Virgir	Islands		
		5.	SOLE VOTING POWER		
			0		
	BER OF	6.	SHARED VOTING POWER		
BENE	ARES FICIALLY		190,098		
E	ED BY ACH	7.	SOLE DISPOSITIVE POWER		
PEI	ORTING RSON		0		
W	ITH	8.	SHARED DISPOSITIVE POWER		

190 <b>,</b> 098		NT BENEFICIALLY OWNED BY EACH REPORTING PERSON					
	 Y TF TI						
CHECK BO	 X TF TI						
	ZX II II	HE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN	SHARES*	[_]			
	OF CLAS	SS REPRESENTED BY AMOUNT IN ROW (9)					
	REPORT:	ING PERSON*					
		*SEE INSTRUCTIONS BEFORE FILLING OUT!					
			Page 7 o	f 16			
No. 2907	6V109	13G					
James E. Flynn							
CHECK TH	E APPRO		(a)				
SEC USE	ONLY						
 CITIZENS	HIP OR	PLACE OF ORGANIZATION					
United S	tates						
	5.	SOLE VOTING POWER					
		0					
	6.						
ICIALLY		1,603,100					
СН	7.	SOLE DISPOSITIVE POWER					
SON		0					
± 11	8.						
		1,603,100					
	O.90% TYPE OF  CO NAME OF I.R.S. I James E CHECK TH SEC USE  CITIZENS United S United S ER OF RES ICIALLY D BY CH RTING SON TH	O.90%  TYPE OF REPORT!  CO  No. 29076V109  NAME OF REPORT!  I.R.S. IDENTIF!  James E. Flynn  CHECK THE APPRO  SEC USE ONLY  CITIZENSHIP OR  United States  5.  ER OF 6.  RES ICIALLY DH 7. RTING SON TH 8.	TYPE OF REPORTING PERSON*  CO  *SEE INSTRUCTIONS BEFORE FILLING OUT!  No. 29076V109  13G  NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)  James E. Flynn  CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP*  SEC USE ONLY  CITIZENSHIP OR PLACE OF ORGANIZATION  United States  5. SOLE VOTING POWER  0  ER OF 6. SHARED VOTING POWER  RES ICIALLY 1,603,100 D BY CH 7. SOLE DISPOSITIVE POWER  RING SON 0 TH  8. SHARED DISPOSITIVE POWER	TYPE OF REPORTING PERSON*  CO  *SEE INSTRUCTIONS BEFORE FILLING OUT!  Page 7 o  No. 29076V109 13G  NAME OF REPORTING PERSONS I.R.S. IDENTIFICATION NO. OF ABOVE PERSONS (ENTITIES ONLY)  James E. Flynn  CHECK THE APPROPRIATE BOX IF A MEMBER OF A GROUP* (a)			

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1,603,100 10. CHECK BOX IF THE AGGREGATE AMOUNT IN ROW (9) EXCLUDES CERTAIN SHARES\* [\_] \_\_\_\_\_\_ 11. PERCENT OF CLASS REPRESENTED BY AMOUNT IN ROW (9) 7.57% -----12. TYPE OF REPORTING PERSON\* TN \*SEE INSTRUCTIONS BEFORE FILLING OUT! Page 8 of 16 CUSIP No. 29076V109 Item 1(a). Name of Issuer: Emageon, Inc. \_\_\_\_\_\_ Item 1(b). Address of Issuer's Principal Executive Offices: 1200 Corporate Drive Suite 200 Birmingham, Alabama 35242 \_\_\_\_\_\_ Item 2(a). Name of Person Filing: James E. Flynn, Deerfield Capital, L.P., Deerfield Partners, L.P., Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P., Deerfield International Limited, Deerfield Special Situations Fund International Limited Item 2(b). Address of Principal Business Office, or if None, Residence: James E. Flynn, Deerfield Capital, L.P., Deerfield Partners, L.P. Deerfield Special Situations Fund, L.P., Deerfield Management Company, L.P., 780 Third Avenue, 37th Floor, New York, NY 10017 Deerfield International Limited, Deerfield Special Situations International Limited c/o Bisys Management, Bison Court, Columbus Centre, P.O. Box 3460, Road Town, Tortola, British Virgin Islands Item 2(c). Citizenship: Mr. Flynn - United States citizen Deerfield Capital, L.P., Deerfield Partners, L.P. and Deerfield Special Situations Fund, L.P. - Delaware limited partnerships Deerfield Management Company, L.P. - New York limited partnership Deerfield International Limited and Deerfield Special Situations International Limited - British Virgin Islands corporations

Item 2	(d).	Title of Class of Securities:
		Common Stock
Item 2	(e).	CUSIP Number:
		29076V109
Item 3		If This Statement is Filed Pursuant to Rule 13d-1(b), or 13d-2(b) or (c), Check Whether the Person Filing is a:
	(a)	[_] Broker or dealer registered under Section 15 of the Exchange Act.
	(b) (c)	<pre>[_] Bank as defined in Section 3(a)(6) of the Exchange Act. [_] Insurance company as defined in Section 3(a)(19) of the Exchange Act.</pre>
	(d)	[_] Investment company registered under Section 8 of the Investment Company Act.
	(e)	[_] An investment adviser in accordance with Rule
	(f)	13d-1(b)(1)(ii)(E); [_] An employee benefit plan or endowment fund in accordance with Rule 13d-1(b)(1)(ii)(F);
	(g)	[_] A parent holding company or control person in accordance with Rule 13d-1(b)(1)(ii)(G);
		Page 9 of 16
	(h)	[_] A savings association as defined in Section 3(b) of the Federal Deposit Insurance Act;
	(i)	[_] A church plan that is excluded from the definition of an investment company under Section 3(c)(14) of the Investment Company Act;
	(j)	[_] Group, in accordance with Rule 13d-1(b)(1)(ii)(J).
Item 4	. Own	nership.
		de the following information regarding the aggregate number and of the class of securities of the issuer identified in Item 1.
(	a) Amo	ount beneficially owned:
	Dee Dee Dee Dee	erfield Capital, L.P 610,274 shares erfield Partners, L.P 515,372 shares erfield Special Situations Fund, L.P 94,902 shares erfield Management Company, L.P 992,826 shares erfield International Limited - 802,728 shares erfield Special Situations International Limited - 190,098 shares mes E. Flynn - 1,603,100 shares
(	b) Per	rcent of class:
	Dee Dee	erfield Capital, L.P 2.88% erfield Partners, L.P 2.43% erfield Special Situations Fund, L.P 0.45% erfield Management Company, L.P 4.69% erfield International Limited - 3.79%

Deerfield Special Situations International Limited - 0.90% James E. Flynn - 7.57%

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- (c) Number of shares as to which such person has:
  - (i) Sole power to vote or to direct the vote

All Reporting Persons - 0

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(ii) Shared power to vote or to direct the vote Deerfield Capital,

L.P. - 610,274 Deerfield Partners, L.P. - 515,372 Deerfield Special Situations Fund, L.P. - 94,902 Deerfield Management Company, L.P. - 992,826 Deerfield International Limited - 802,728 Deerfield Special Situations Fund International Limited - 190,098 James E. Flynn -1,603,100 \_\_\_\_\_

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(iii) Sole power to dispose or to direct the disposition of

All Reporting Persons - 0

\_\_\_\_\_

(ii) Shared power to vote or to direct the vote

Deerfield Capital, L.P. - 610,274 Deerfield Partners, L.P. - 515,372 Deerfield Special Situations Fund, L.P. - 94,902 Deerfield Management Company, L.P. - 992,826 Deerfield International Limited - 802,728 Deerfield Special Situations Fund International Limited - 190,098 James E. Flynn -1,603,100

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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.

If any other person is known to have the right to receive or the power to direct the receipt of dividends from, or the proceeds from the sale of, such securities, a statement to that effect should be included in response to this item and, if such interest relates to more than five percent of the class, such person should be identified. A listing of the shareholders of an investment company registered under the Investment Company Act of 1940 or the beneficiaries of employee benefit plan, pension fund or endowment fund is not required.

N/A	

Item 7. Identification and Classification of the Subsidiary Which Acquired the Security Being Reported on by the Parent Holding Company or Control Person.

If a parent holding company or Control person has filed this schedule, pursuant to Rule 13d-1(b) (1) (ii) (G), so indicate under Item 3(g) and attach an exhibit stating the identity and the Item 3 classification of the relevant subsidiary. If a parent holding company or control person has filed this schedule pursuant to Rule 13d-1(c) or Rule 13d-1(d), attach an exhibit stating the identification of the relevant subsidiary.

N/A	

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Item 8. Identification and Classification of Members of the Group.

If a group has filed this schedule pursuant to ss.240.13d-1(b)(1)(ii)(J), so indicate under Item 3(j) and attach an exhibit stating the identity and Item 3 classification of each member of the group. If a group has filed this schedule pursuant to ss.240.13d-1(c) or ss.240.13d-1(d), attach an exhibit stating the identity of each member of the group.

Item 9. Notice of Dissolution of Group.

Notice of dissolution of a group may be furnished as an exhibit stating the date of the dissolution and that all further filings with respect to transactions in the security reported on will be filed, if required, by members of the group, in their individual capacity. See Item 5.

11/ 11			
N/A			

Item 10. Certifications.

"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 such 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.

DEERFIELD CAPITAL, L.P.

By: J.E. Flynn Capital LLC, General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD PARTNERS, L.P.

By: Deerfield Capital, L.P.

By: J.E. Flynn Capital LLC, General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD SPECIAL SITUATIONS FUND, L.P.

By: Deerfield Capital, L.P.

By: J.E. Flynn Capital LLC, General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD MANAGEMENT COMPANY, L.P.

By: Flynn Management LLC General Partner

By: /s/ James E. Flynn

James E. Flynn, Managing Member

DEERFIELD INTERNATIONAL LIMITED

By: Deerfield Management Company

By: Flynn Management LLC, General Partner

By: /s/ James E. Flynn

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James E. Flynn, Managing Member

DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED

By: Deerfield Management Company

By: Flynn Management LLC, General Partner

By: /s/ James E. Flynn

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James E. Flynn, Managing Member

JAMES E. FLYNN

/s/ James E. Flynn

\_\_\_\_\_

Date: January 23, 2007

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#### Exhibit A

#### Agreement

The undersigned agree that this Schedule 13G, and all further amendments thereto, relating to the Common Stock of Emageon, Inc. shall be filed on behalf of the undersigned.

DEERFIELD CAPITAL, L.P.

By: J.E. Flynn Capital LLC, General Partner

By: /s/ James E. Flynn

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James E. Flynn, Managing Member

DEERFIELD PARTNERS, L.P.

By: Deerfield Capital, L.P.

By: J.E. Flynn Capital LLC, General Partner By: /s/ James E. Flynn \_\_\_\_\_ James E. Flynn, Managing Member DEERFIELD SPECIAL SITUATIONS FUND, L.P. By: Deerfield Capital, L.P. By: J.E. Flynn Capital LLC, General Partner By: /s/ James E. Flynn \_\_\_\_\_ James E. Flynn, Managing Member DEERFIELD MANAGEMENT COMPANY By: Flynn Management LLC General Partner By: /s/ James E. Flynn \_\_\_\_\_ James E. Flynn, Managing Member DEERFIELD INTERNATIONAL LIMITED By: Deerfield Management Company By: Flynn Management LLC, General Partner By: /s/ James E. Flynn James E. Flynn, Managing Member Page 14 of 16 DEERFIELD SPECIAL SITUATIONS FUND INTERNATIONAL LIMITED By: Deerfield Management Company By: Flynn Management LLC, General Partner By: /s/ James E. Flynn

James E. Flynn, Managing Member

JAMES E. FLYNN

/s/ James E. Flynn

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#### Exhibit B

Due to the relationships between them, the reporting persons hereunder may be deemed to constitute a "group" with one another for purposes of Section 13(d)(3) of the Securities Exchange Act of 1934.

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