(City)

(Last)

SUITE 509

VALUE LP I

450 SEVENTH AVENUE

(State)

(First)

WYNNEFIELD PARTNERS SMALL CAP

1. Name and Address of Reporting Person\*

(Zip)

(Middle)

FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

OMB APPROVAL

OMB Number: 3235-0287 Estimated average burden

Check this box if no longer subject to	
Section 16. Form 4 or Form 5	
obligations may continue. See	
Instruction 1(h)	

	ons may contin tion 1(b).	ue. See		File							ecurities Exch					hours per	respor	nse:	0.5
. Name and Address of Reporting Person*				2. 1	or Section 30(h) of the Investment Company Act of 1940  2. Issuer Name <b>and</b> Ticker or Trading Symbol									5. Relationship of Reporting Person(s) to Issuer					
WYNNEFIELD PARTNERS SMALL CAP VALUE LP					DLH Holdings Corp. [ DLHC ]								(Check all applicable)  Director  Officer (give title		•	X 10% Owner Other (specify			
(Last) (First) (Middle) 450 SEVENTH AVENUE					3. Date of Earliest Transaction (Month/Day/Year) 08/31/2017								belo		ve uuc		below)		
SUITE 5	09				4. 1	If Ame	endment	, Date	e of O	riginal	Filed (Month/	Day/Yea		6. Individual c Line)		·	0 (	,	•
Street) NEW YORK NY 10123				_								Form filed by One Reporting Person  X Form filed by More than One Reporting Person							
(City)	(St	ate)	(Zip)		<u> </u>														
Table I - Non-Deriva  Title of Security (Instr. 3)  2. Transaction Date (Month/Day/Yea			n i	2A. De Execu if any	eemed tion Date	е,	3. Transa Code ( 8)	ction	4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following		6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)		7. Nature of Indirect Beneficial Ownership (Instr. 4)			
								-	Code	v	Amount	(A) or (D)	Price	Reported Transaction( (Instr. 3 and					
Common Stock, par value \$0.001 per hare 08/31/20				08/31/201	17				S		80,414	D	\$6.02	1,157,87	77	D <sup>(1)</sup>			
Common Stock, par value \$0.001 per hare 08/31/20				08/31/201	17				S		169,786	D	\$6.02	3,272,34	3,272,343 I			See Footnotes <sup>(2)(3)(4)</sup>	
Common Stock, par value \$0.001 per hare 08/31/20				08/31/201	17				S		8,754	D	\$6.1	1,149,12	23	3 D <sup>(1)</sup>			
Common Stock, par value \$0.001 per hare 08/31/201			17				S		18,483	D	\$6.1	3,253,86	50	I		See Footn	otes <sup>(2)(3)(4)</sup>		
		٦	able	II - Derivat (e.g., p							isposed o								
erivative Conversion Date Ecurity or Exercise (Month/Day/Year) if		Exe ) if a	Deemed scution Date, ny onth/Day/Year)	4. Trans Code 8)				Expiratio e (Month/D s			Amo Secu Unde Deriv	le and unt of irities erlying rative rity (Instr. 3	8. Price of Derivative Security (Instr. 5)	deriv Secu Bene Own Follo Repo	owing orted saction(s)	Form Direct or Inc		11. Nature of Indirect Beneficial Ownership (Instr. 4)	
					Code	v	(A)	(D)	Dai Exc	te ercisal	Expiratio	n Title	Amount or Number of Shares						
		Reporting Persor		TATI CAT	)														
VALUE		THITTILLIC	<i>J</i>	II ILL CI II	_														
(Last) 450 SEV SUITE 5	ENTH AVE	(First)		(Middle)															
Street) NEW YO	ORK	NY		10123															

(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address WYNNEFIEL OFFSHORE F	D SMALI	<u>CAP VALUE</u>
(Last) 450 SEVENTH A SUITE 509	(First) VENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address Wynnefield Ca		erson* Profit Sharing Plan
(Last) 450 SEVENTH A SUITE 509	(First) VENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address WYNNEFIEL LLC		erson* AL MANAGEMENT
(Last) 450 SEVENTH A SUITE 509	(First) VENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address WYNNEFIEL		
(Last) 450 SEVENTH A SUITE 509	(First) VENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address OBUS NELSO		erson*
(Last) 450 SEVENTH A SUITE 509	(First) VENUE	(Middle)
(Street) NEW YORK	NY	10123
(City)	(State)	(Zip)
1. Name and Address LANDES JOS		Person*

(Last)	(First)	(Middle)						
450 SEVENTH AVENUE								
SUITE 509								
-								
(Street)								
NEW YORK	NY	10123						
(City)	(State)	(Zip)						

## **Explanation of Responses:**

- 1. The Reporting Person directly beneficially owns 1,149,123 shares of common stock, \$0.001 par value per share ("Common Stock") of DLH Holdings Corp. (the "Issuer"). Wynnefield Capital Management, LLC, as the sole general partner of the Reporting Person, has an indirect beneficial ownership interest in the shares of Common Stock that the Reporting Person directly beneficially owns. Nelson Obus and Joshua Landes, as co-managing members of Wynnefield Capital Management, LLC, have an indirect beneficial ownership interest in the shares of Common Stock that the Reporting Person directly beneficially owns.
- 2. The Reporting Person has an indirect beneficial ownership interest in 2,113,217 shares of Common Stock, which are directly beneficially owned by Wynnefield Partners Small Cap Value, L.P. I, as members of a group under Section 13(d) of the Securities Exchange Act of 1934, as amended (the "Exchange Act"). Wynnefield Partners Small Cap Value, L.P. I, which maintains offices at the same address as the Reporting Person, is filing this statement jointly with the Reporting Person. Wynnefield Capital Management, LLC, as the sole general partner of Wynnefield Partners Small Cap Value, L.P. I, has an indirect beneficial ownership interest in the shares of Common Stock that Wynnefield Partners Small Cap Value, L.P. I directly beneficially owns. Nelson Obus and Joshua Landes, as co-managing members of Wynnefield Capital Management, LLC, have an indirect beneficially owns.
- 3. The Reporting Person has an indirect beneficial ownership interest in 989,156 shares of Common Stock, which are directly beneficially owned by Wynnefield Small Cap Value Offshore Fund, Ltd., as members of a group under Section 13(d) of the Exchange Act. Wynnefield Small Cap Value Offshore Fund, Ltd., which maintains offices at the same address as the Reporting Person, is filing this statement jointly with the Reporting Person. Wynnefield Capital, Inc. as the sole investment manager of Wynnefield Small Cap Value Offshore Fund, Ltd. has an indirect beneficial ownership interest in the shares of Common Stock that Wynnefield Small Cap Value Offshore Fund, Ltd. directly beneficially owns. Nelson Obus and Joshua Landes, as principal executive officers of Wynnefield Capital, Inc., have an indirect beneficial ownership interest in the shares of Common Stock that Wynnefield Small Cap Value Offshore Fund, Ltd. directly beneficially owns.
- 4. The Reporting Person has an indirect beneficial ownership interest in 151,487 shares of Common Stock, which are directly beneficially owned by Wynnefield Capital, Inc. Profit Sharing Plan, as members of a group under Section 13(d) of the Exchange Act. Wynnefield Capital, Inc. Profit Sharing Plan, which maintains offices at the same address as the Reporting Person, is filing this Form jointly with the Reporting Person. Mr. Obus and Mr. Landes, as co-trustees, have the power to vote and dispose of Wynnefield Capital, Inc. Profit Sharing Plan's investments in securities and have indirect beneficial ownership interests in the shares of Common Stock that Wynnefield Capital, Inc. Profit Sharing Plan directly beneficially owns.

## Remarks:

Each of the Reporting Owners identified in this statement disclaims beneficial ownership of the securities described in this statement, except to the extent of their individual respective pecuniary interest in such securities. The filing of this statement shall not be deemed an admission that any of the Reporting Owners identified in this statement are, for purposes of Section 16 of the Exchange Act or otherwise, the beneficial owner of any securities specified in this statement other than those directly beneficially owned by them.

WYNNEFIELD PARTNERS SMALL CAP VALUE, L.P., By: Wynnefield Capital Management, LLC, General Partner, By: /s/ Nelson Obus,	<u>09/05/2017</u>
Managing Member WYNNEFIELD PARTNERS SMALL CAP VALUE, L.P. I, By: Wynnefield Capital	09/05/2017
Management, LLC, General Partner, By: /s/ Nelson Obus, Managing Member WYNNEFIELD SMALL CAP	
VALUE OFFSHORE FUND, LTD., By: Wynnefield Capital, Inc., By: /s/ Nelson Obus, President	09/05/2017
WYNNEFIELD CAPITAL, INC. PROFIT SHARING PLAN, By: Nelson Obus, Co- Trustee	09/05/2017
WYNNEFIELD CAPITAL MANAGEMENT, LLC, By: /s/ Nelson Obus, Managing Member	<u>09/05/2017</u>
WYNNEFIELD CAPITAL, INC., By: /s/ Nelson Obus, President	09/05/2017
/s/ Nelson Obus, individually	09/05/2017
/s/ Joshua Landes, individually	09/05/2017
** Signature of Reporting Person	Date

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

- \* If the form is filed by more than one reporting person, see Instruction 4 (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.

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 Number.