Milacron Holdings Corp. Form SC 13G January 30, 2018

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

SCHEDULE 13G

Under the Securities Exchange Act of 1934 (Amendment No.)

MILACRON HLDGS CORP

(Name of Issuer)

COM

(Title of Class of Securities)

59870L106

(CUSIP Number)

December 31, 2017

(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).

CUSIP No. 59870L106

Person 1				
	1.		(a) Names of Reporting Persons. Wells Fargo & Company	
		(b) Tax ID		
		41-0449260		
	2.	Check the Appropria	ate Box if a Member of a Group (See Instructions)	
		(a) []		
		(b) []		
3. SEC Use Only				
	4.	Citizenship or Place	of Organization Delaware	
Number of Shares			5. Sole Voting Power 61,760	
Beneficially Owned by Each Reporti Person With	ng		6. Shared Voting Power 816,130	
			7. Sole Dispositive Power 61,760	
			8. Shared Dispositive Power 5,309,816	
9. Aggregate Amount Beneficially Owned		Aggregate Amount I	Beneficially Owned by Each Reporting Person 5,371,576	
	10.	Check if the Aggreg Instructions)	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	
11.		Percent of Class Rep	presented by Amount in Row (9) 7.74 %	

12. Type of Reporting Person (See Instructions)

HC

Item 1.

- (a) Name of Issuer MILACRON HLDGS CORP
- (b) Address of Issuer's Principal Executive Offices

10200 ALLIANCE ROAD, SUITE 200, CINCINNATI, OH 45242

Item 2.

- (a) Name of Person Filing Wells Fargo & Company
- (b) Address of Principal Business Office or, if none, Residence 420 Montgomery Street, San Francisco, CA 94163
- (c) Citizenship Delaware
- (d) Title of Class of Securities COM
- (e) CUSIP Number 59870L106

Item If this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person 3. filing is a:

- (a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
- (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) [] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) [] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) [] An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
- (f) [] An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
- (g) [X A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);]

- (h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) [] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) [] A non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J);
- (k) [] Group, in accordance with 240.13d-1(b)(1)(ii)(K).

If filing as a non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J), please specify the type of institution: _____

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 5,371,576
- (b) Percent of class: 7.74%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote 61,760
 - (ii) Shared power to vote or to direct the vote 816,130
 - (iii) Sole power to dispose or to direct the disposition of 61,760
 - (iv) Shared power to dispose or to direct the disposition of 5,309,816

Person 2

1.	(a) Names of Reporting Persons.Wells Capital Management Incorporated(b) Tax ID95-3692822
2.	Check the Appropriate Box if a Member of a Group (See Instructions) (a) [] (b) []
3.	SEC Use Only

4. Citizenship or Place of Organization California

Numbe Shares			5. Sole Voting Power 0
	by eporting		6. Shared Voting Power 4,685,660
Person With			7. Sole Dispositive Power 0
			8. Shared Dispositive Power 4,874,393
	9.	Aggregate Amount Bene	ficially Owned by Each Reporting Person 4,874,393
	10.	Check if the Aggregate A Instructions)	Amount in Row (9) Excludes Certain Shares (See
	11.	Percent of Class Represe	nted by Amount in Row (9) 7.02 %
	12.	Type of Reporting Person	n (See Instructions)
IA			
Item 1	•		
(a)	Name of Issuer MILACRON HLDG	S CORP	
(b)			
	10200 ALLIANCE ROAD, SUITE 200, CINCINNATI, OH 45242		
Item 2	•		
(a)	Name of Person Filing Wells Capital Management Incorporated		
(b)	Address of Principal Business Office or, if none, Residence 525 Market St, 10th Floor, San Francisco, CA 94105		
(c)			

Under the Securities Exchange Act of 1934(Amendment No.)

Citizenship California

- (d) Title of Class of Securities COM
- (e) CUSIP Number 59870L106

Item If this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person 3. filing is a:

- (a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
- (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) [] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) [] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) [X An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
- (f) [] An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);
- (g) [] A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G);
- (h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) [] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- (j) [] A non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J);
- (k) [] Group, in accordance with 240.13d-1(b)(1)(ii)(K).

If filing as a non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J), please specify the type of institution: _____

Item 4. Ownership.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 4,874,393
- (b) Percent of class: 7.02%
- (c) Number of shares as to which the person has:

- (i) Sole power to vote or to direct the vote 0
- (ii) Shared power to vote or to direct the vote 4,685,660
- (iii) Sole power to dispose or to direct the disposition of 0
- (iv) Shared power to dispose or to direct the disposition of 4,874,393

Person 3			
	1.	(a) Names of Reporting Persons. Wells Fargo Funds Management, LLC	
		(b) Tax ID	
		94-3382001	
	2.	Check the Appropriate Box if a Member of a Group (See Instructions)	
		(a) []	
		(b) []	
	3.	SEC Use Only Citizenship or Place of Organization Delaware	
	4.		
Number of Shares		5. Sole Voting Power 0	
Beneficially Owned by Each Reportin	ıg	6. Shared Voting Power 4,356,188	
Person With		7. Sole Dispositive Power 0	
		8. Shared Dispositive Power 4,356,188	
	9.	Aggregate Amount Beneficially Owned by Each Reporting Person 4,356,188	
	10.	Check if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)	

	11.	Percent of Class Represented by Amount in Row (9) 6.28 %
	12.	Type of Reporting Person (See Instructions)
IA		
Item 1	•	
(a)	Name of Issuer MILACRON HL	DGS CORP
(b)	Address of Issuer	's Principal Executive Offices
	10200 ALLIANC	CE ROAD, SUITE 200, CINCINNATI, OH 45242
Item 2	•	
(a)	Name of Person I Wells Fargo Fund	Filing ds Management, LLC
(b)		pal Business Office or, if none, Residence t, San Francisco, CA 94105
(c)	Citizenship Delaware	
(d)	Title of Class of S COM	Securities

(e) CUSIP Number 59870L106

Item If this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person 3. filing is a:

- (a) [] Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
- (b) [] Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
- (c) [] Insurance company as defined in section 3(a)(19) of the Act (15 U.S.C. 78c).
- (d) [] Investment company registered under section 8 of the Investment Company Act of 1940 (15 U.S.C 80a-8).
- (e) [X An investment adviser in accordance with 240.13d-1(b)(1)(ii)(E);
- (f) [] An employee benefit plan or endowment fund in accordance with 240.13d-1(b)(1)(ii)(F);

- A parent holding company or control person in accordance with 240.13d-1(b)(1)(ii)(G); (g) []
- (h) [] A savings associations as defined in Section 3(b) of the Federal Deposit Insurance Act (12 U.S.C. 1813);
- (i) [] A church plan that is excluded from the definition of an investment company under section 3(c)(14) of the Investment Company Act of 1940 (15 U.S.C. 80a-3);
- A non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J); (i) []
- (k) [] Group, in accordance with 240.13d-1(b)(1)(ii)(K).

If filing as a non-U.S.institution in accordance with 240.13d-1(b)(1)(ii)(J), please specify the type of institution:

Item **Ownership**. 4.

Provide the following information regarding the aggregate number and percentage of the class of securities of the issuer identified in Item 1.

- (a) Amount beneficially owned: 4,356,188
- (b) Percent of class: 6.28%
- (c) Number of shares as to which the person has:
 - (i) Sole power to vote or to direct the vote 0
 - (ii) Shared power to vote or to direct the vote 4,356,188
 - (iii) Sole power to dispose or to direct the disposition of 0
 - (iv) Shared power to dispose or to direct the disposition of 4,356,188

Item 5.

Ownership of Five Percent or Less of a Class

D 1 16

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.[].

0

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 or Control Person.
See Exhibit B	

Notice of Dissolution of Group

Identification and Classification of Members of the Group

Item 8.

Not applicable.

Item 9.

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 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.

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.

January 24, 2018 Date /s/ Lori A. Ward Signature Lori A. Ward, Designated Signer Name/Title

Exhibit A

EXPLANATORY NOTE

This Schedule 13G is filed by Wells Fargo & Company on its own behalf and on behalf of any subsidiaries listed in Exhibit B. Aggregate beneficial ownership reported by Wells Fargo & Company under Item 9 on page 2 is on a consolidated basis and includes any beneficial ownership separately reported herein by a subsidiary.

Exhibit B

The Schedule 13G to which this attachment is appended is filed by Wells Fargo & Company on behalf of the following subsidiaries:

Wells Fargo Bank, National Association (1) Wells Capital Management Incorporated (2) Wells Fargo Funds Management, LLC (2) Wells Fargo Clearing Services, LLC (3)

(1) Classified as a bank in accordance with Regulation 13d-1(b)(1)(ii)(B). (2) Classified as a registered investment advisor in accordance with Regulation 13d-1(b)(1)(ii)(E). (3) Classified as a broker dealer in accordance with Regulation 13d-1(b)(1)(ii)(A).

Exhibit C

AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed

SIGNATURE

by Wells Fargo & Company on its own behalf and on behalf of Wells Capital Management Incorporated

Date: January 24, 2018

WELLS FARGO & COMPANY

By: /s/ Lori A. Ward Lori A. Ward, Designated Signer

Wells Capital Management Incorporated

- By: /s/ Kevin Pham Kevin Pham, Vice President
- By: /s/ Christine Donahue Christine Donahue, Vice President

Exhibit D

AGREEMENT

The undersigned hereby agree that the statement on Schedule 13G to which this Agreement is attached shall be filed by Wells Fargo & Company on its own behalf and on behalf of Wells Fargo Funds Management, LLC

Date: January 24, 2018

WELLS FARGO & COMPANY

By: /s/ Lori A. Ward Lori A. Ward, Designated Signer

Wells Fargo Funds Management, LLC

- By: /s/ Catherine F. Kennedy Catherine F. Kennedy, Vice President
- By: /s/ Bob Guerin Bob Guerin, Senior Vice President

Attention: Intentional misstatements or omissions of fact constitute Federal criminal violations (See 18 U.S.C. 1001)