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

## **SCHEDULE 13G**

Under the Securities Exchange Act of 1934 (Amendment No. 10)

	KADANT INC
	(Name of Issuer)
_	СОМ
	(Title of Class of Securities)
	48282T104
	(CUSIP Number)
	December 31, 2013
	(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)
form	remainder of this cover page shall be filled out for a reporting person's initial filing on this with respect to the subject class of securities, and for any subsequent amendment aining information which would alter the disclosures provided in a prior cover page.
for the	information required in the remainder of this cover page shall not be deemed to be 'filed' ne purpose of Section 18 of the Securities Exchange Act of 1934 ('Act') or otherwise ect to the liabilities of that section of the Act but shall be subject to all other provisions of act (however, see the Notes).
CUS	SIP No. 48282T104
Pers	son 1
1.	(a) Names of Reporting Persons. Wells Fargo & Company
	(b) Tax ID 41-0449260
2.	Check the Appropriate Box if a Member of a Group (See Instructions)  (a) []

(b) [

3.	SEC Use Only			
4.	Citizens	ship or Place of Organization Delaware		
Numb	er of	5. Sole Voting Power 4		
Shares Beneficially		6. Shared Voting Power 930,778		
Each Repo	ed by rting on With	7. Sole Dispositive Power 4		
Perso		8. Shared Dispositive Power 1,189,753		
9.	Aggreg	ate Amount Beneficially Owned by Each Reporting Person 1,189,757		
10.	Check i	f the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)		
11.	Percent	t of Class Represented by Amount in Row (9) 10.66 %		
12.	Type of	Reporting Person (See Instructions)		
НС				
Item 1	l <b>.</b>			
(a)	Name ( KADAI	of Issuer NT INC		
(b)	) Addres	s of Issuer's Principal Executive Offices		

One Technology Park Drive, Westford, MA 01886

## 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 94104
- (c) Citizenship Delaware
- (d) Title of Class of Securities COM
- (e) CUSIP Number 48282T104

# Item 3. If this statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check whether the person 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)	IJ	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	. O\	wnership.
Provid	e the	e following information regarding the aggregate number and percentage of the curities of the issuer identified in Item 1.
		nount beneficially owned: 1,189,757
` '		ercent of class: 10.66%
(c)	Νι	umber of shares as to which the person has:
	(i)	Sole power to vote or to direct the vote 4
	(ii)	Shared power to vote or to direct the vote 930,778
	(iii	) Sole power to dispose or to direct the disposition of 4
	(iv	Shared power to dispose or to direct the disposition of 1,189,753
Perso	n 2	
	` '	Names of Reporting Persons. Is Capital Management Incorporated
		ax ID
	95-3	3692822
2.	Che	ck the Appropriate Box if a Member of a Group (See Instructions)
	(a)	
	(b)	
3.	SEC	C Use Only

4.	Citizen	ship or Place of Organization California
Number of Shares Beneficially Owned by		5. Sole Voting Power 0
		6. Shared Voting Power 83,014
Each Repor	ting	7. Sole Dispositive Power 0
Persor	n vvitn	8. Shared Dispositive Power 923,444
9.	Aggreg	ate Amount Beneficially Owned by Each Reporting Person 923,444
10.	Check	if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11.	Percen	t of Class Represented by Amount in Row (9) 8.27 %
12.	Type of	Reporting Person (See Instructions)
IA		
ltem 1		
(a)		of Issuer NT INC
(b)	Addres	ss of Issuer's Principal Executive Offices
	One Te	echnology Park Drive, Westford, MA 01886
Item 2		
(a)		of Person Filing Capital Management Incorporated
(b)		ss of Principal Business Office or, if none, Residence arket St, 10th Floor, San Francisco, CA 94105
(c)	Citizer Califor	
(d)	Title of COM	Class of Securities
(e)	CUSIF 48282	Number T104
ltem 3		statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check ner the person filing is a:
(a)		oker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
(b)	[] Ba	ank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c)	[] Ins	surance 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
(1)	.,	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.	O	wnership.
		e following information regarding the aggregate number and percentage of the curities of the issuer identified in Item 1.
(a)	Ar	nount beneficially owned: 923,444
(b)	Pe	ercent of class: 8.27%
(c)	Nι	umber 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 83,014
	(iii	) Sole power to dispose or to direct the disposition of 0
	(iv	) Shared power to dispose or to direct the disposition of 923,444
Persor	ո 3	
	` '	Names of Reporting Persons. Is Fargo Funds Management, LLC
		ax ID 382001
	34-0	302001
2.	Che	ck the Appropriate Box if a Member of a Group (See Instructions)
(	(a)	
	(b)	
3.	SEC	C Use Only
4.	Citiz	zenship or Place of Organization Delaware

Number of	5. Sole Voting Power 0
Shares Beneficially Owned by	6. Shared Voting Power 763,024
Each Reporting Person With	7. Sole Dispositive Power 0
	8. Shared Dispositive Power 763,024
9. Aggre	egate Amount Beneficially Owned by Each Reporting Person 763,024
10. Chec	k if the Aggregate Amount in Row (9) Excludes Certain Shares (See Instructions)
11. Perce	ent of Class Represented by Amount in Row (9) 6.84 %
12. Type	of Reporting Person (See Instructions)
IA	
Item 1.	
` '	e of Issuer ANT INC
(b) Addr	ess of Issuer's Principal Executive Offices
	Technology Park Drive, Westford, MA 01886
Item 2.	a of Danson Filing
	e of Person Filing s Fargo Funds Management, LLC
	ess of Principal Business Office or, if none, Residence Market Street, San Francisco, CA 94105
(c) Citiz Dela	enship ware
(d) Title COM	of Class of Securities
` '	IP Number 2T104
	is statement is filed pursuant to 240.13d-1(b) or 240.13d-2(b) or (c), check other the person filing is a:
(a) [] l	Broker or dealer registered under section 15 of the Act (15 U.S.C. 78c)
(b) [] l	Bank as defined in section 3(a)(6) of the Act (15 U.S.C. 78c).
(c) [] l	nsurance 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: 763,024
- (b) Percent of class: 6.84%
- (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 763,024
  - (iii) Sole power to dispose or to direct the disposition of 0
  - (iv) Shared power to dispose or to direct the disposition of 763,024

#### 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 or Control Person.

See Exhibit B

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 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 30, 2014
Date
/s/ Jane E. Washington
Signature
Jane E. Washington, VP Trust Operations
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 Capital Management Incorporated (1)

Wells Fargo Funds Management, LLC (1)

Wells Fargo Bank, National Association (2)

Golden Capital Management, LLC (1)

Wells Fargo Advisors Financial Network, LLC (3)

Wells Fargo Advisors, LLC (3)

Peregrine Capital Management, Inc. (1)

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

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