

Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned
(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transaction Code (Instr. 8)	5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4, and 5)	6. Date Exercisable and Expiration Date (Month/Day/Year)	7. Title and Amount of Underlying Securities (Instr. 3 and 4)	8. Price Derivative Security (Instr. 5)
Share Equivalent Units	(2)			Code V (A) (D)		Date Exercisable (2) Expiration Date (2)	Title Common Shares	Amount or Number of Shares (2)

Reporting Owners

Reporting Owner Name / Address	Relationships			
	Director	10% Owner	Officer	Other
MADAR WILLIAM P 28601 CLEMENS ROAD WESTLAKE, OH 44145	X			

Signatures

Robert E. Veillette,
Attorney-In-Fact 09/16/2010

__Signature of Reporting Person

Date

Explanation of Responses:

* 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).

(1) Excludes 7,495 shares previously owned directly which were contributed to the William P. and Amanda C. Madar Foundation.

(2) Share Equivalent Units accrued through Nordson's Directors' Deferred Compensation Plan are settled in common shares on a one-for-one basis when reporting person ceases to be a director.

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Potential persons who are to respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB number.