

WINLAND ELECTRONICS INC  
Form S-8  
June 10, 2009

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SECURITIES AND EXCHANGE COMMISSION  
Washington, D.C. 20549

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FORM S-8  
REGISTRATION STATEMENT  
Under The Securities Act of 1933

WINLAND ELECTRONICS, INC.  
(Exact Name of Registrant as Specified in its Charter)

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Minnesota  
(State or Other Jurisdiction of Incorporation or  
Organization)

41-0992135  
(I.R.S. Employer Identification Number)

1950 Excel Drive  
Mankato, MN 56001  
(Address of Principal Executive Office and Zip Code)

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Winland Electronics, Inc. 2008 Equity Incentive Plan  
(Full Title of the Plan)

Thomas J. de Petra  
Winland Electronics, Inc.  
1950 Excel Drive  
Mankato, MN 56001  
(507) 625-7231  
(Name, Address and Telephone Number, Including Area Code, of Agent for Service)

Copies to:

Thomas F. Steichen  
 Fredrikson & Byron, P.A.  
 200 South Sixth Street  
 Suite 4000  
 Minneapolis, Minnesota 55402

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\*\* Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer or a smaller reporting Company. See the definitions of “large accelerated filer,” “accelerated filer” and “smaller reporting company” in Rule 12b-2 of the Exchange Act. (Check one):

Large accelerated filer <input type="radio"/>	Accelerated filer <input type="radio"/>	Non-accelerated filer <input type="radio"/>	Smaller reporting company <input checked="" type="radio"/>
		(Do not check if a smaller reporting company)	

CALCULATION OF REGISTRATION FEE

Title of Securities to be Registered	Amount to be Registered(1)	Proposed Maximum Offering Price Per Share(2)	Proposed Maximum Aggregate Offering Price(2)	Amount of Registration Fee
Common Stock issuable upon exercise of awards granted under the 2008 Equity Incentive Plan	200,000 shares	\$0.77	\$154,000	\$8.59

(1) In addition, pursuant to Rule 416 under the Securities Act of 1933, this Registration Statement also covers an indeterminate amount of interests to be offered or sold pursuant to the employee benefit plan described herein and any additional securities which may become issuable pursuant to anti-dilution provisions of the plan.

(2) Estimated pursuant to Rule 457(h) solely for the purpose of calculating the registration fee and based upon the average of the high and low prices of the Registrant's Common Stock on June 8, 2009.

The purpose of this Registration Statement is to register additional shares for issuance under the Registrant's Registration Statement on Form S-8, Reg. No. 333-153377, are incorporated herein by reference.

## SIGNATURES

The Registrant. Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-8 and has duly caused this Registration Statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Mankato and State of Minnesota, on the 9th day of June, 2009.

Winland Electronics, Inc.

By: /s/ Thomas J. de Petra  
Thomas J. de Petra  
President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this Registration Statement has been signed below by the following persons in the capacities and on the dates indicated.

### (Power of Attorney)

Each of the undersigned constitutes and appoints Thomas J. de Petra and Glenn Kermes his true and lawful attorney-in-fact and agent, each acting alone, with full powers of substitution and resubstitution, for him and in his name, place and stead, in any and all capacities, to sign the Form S-8 Registration Statement of Winland Electronics, Inc. relating to the Company's 2008 Equity Incentive Plan and any or all amendments or post-effective amendments to the Form S-8 Registration Statement, and to file the same, with all exhibits thereto, and other documents in connection therewith, with the Securities and Exchange Commission, granting unto said attorneys-in-fact and agents, each acting alone, full power and authority to do and perform each and every act and thing requisite and necessary to be done in and about the premises, as fully to all intents and purposes as the undersigned might or could do in person, hereby ratifying and confirming all that said attorneys-in-fact and agents, each acting alone, or their substitute or substitutes, may lawfully do or cause to be done by virtue hereof.

Signature	Title	Date
/s/ Thomas J. de Petra Thomas J. de Petra	President and Chief Executive Officer and Director (principal executive officer)	May 27, 2009
/s/ Glenn A. Kermes Glenn A. Kermes	Chief Financial and Accounting Officer (principal financial officer)	May 27, 2009
/s/ Lorin E. Krueger Lorin E. Krueger	Director	May 27, 2009
/s/ Richard T. Speckmann Richard T. Speckmann	Director	May 27, 2009
/s/ Thomas J. Goodmanson Thomas J. Goodmanson	Director	May 27, 2009
/s/ Thomas J. Brady Thomas J. Brady	Director	May 27, 2009

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WINLAND ELECTRONICS, INC.

Form S-8 Registration Statement

E X H I B I T I N D E X

Exhibit Number	Exhibit Description
5.1	Opinion and Consent of counsel regarding securities under the 2008 Equity Incentive Plan.
23.1	Consent of counsel (See Exhibit 5).
23.2	Consent of McGladrey & Pullen, LLP.
24	Power of attorney.

