ROYAL BANK OF CANADA Form 424B5 April 05, 2017

Filed Pursuant to Rule 424(b)(5) Registration Statement No. 333-208507 Product Supplement No. EQUITY INDICES STR-1 (To Prospectus dated January 8, 2016 and Series G Prospectus Supplement dated January 8, 2016) April 5, 2017

Strategic Accelerated Redemption Securities® Linked to One or More Equity Indices

Strategic Accelerated Redemption Securities® (the "notes") are senior unsecured debt securities issued by Royal Bank of Canada. Any payments due on the notes, including any repayment of principal, will be subject to the credit risk of Royal Bank of Canada.

The notes do not guarantee the return of principal at maturity, and we will not pay interest on the notes. Instead, the return on the notes will be based on the performance of an underlying "Market Measure," which will be an equity index or a basket of equity indices.

The notes will be automatically called if the Observation Level on any Observation Date is greater than or equal to the Call Level (each as defined below). If called, you will receive a cash payment per unit (the "Call Amount") on the applicable Call Settlement Date (as defined below) that equals the principal amount plus the applicable Call Premium (as defined below).

At maturity, if the notes have not been called, and if the Ending Value is greater than or equal to the Threshold Value, you will receive a cash payment per unit (the "Redemption Amount") that equals the principal amount. However, if the Ending Value is less than the Threshold Value, you will be subject to 1-to-1 downside exposure to the decrease of the Market Measure below the Threshold Value. In such case, you may lose all or a significant portion of the principal amount of your notes.

This product supplement describes the general terms of the notes, the risk factors to consider before investing, the general manner in which they may be offered and sold, and other relevant information.

For each offering of the notes, we will provide you with a pricing supplement (which we refer to as a "term sheet") that will describe the specific terms of that offering, including the specific Market Measure, the Threshold Value, the Call Level, the Call Amount and the Call Premium for each Observation Date, and certain risk factors. The term sheet will identify, if applicable, any additions or changes to the terms specified in this product supplement.

The notes will be issued in denominations of whole units. Unless otherwise set forth in the applicable term sheet, each unit will have a principal amount of \$10. The term sheet may also set forth a minimum number of units that you must purchase.

Unless otherwise specified in the applicable term sheet, the notes will not be listed on a securities exchange or quotation system.

Merrill Lynch, Pierce, Fenner & Smith Incorporated ("MLPF&S") and one or more of its affiliates may act as our agents to offer the notes and will act in a principal capacity in such role.

The notes are unsecured and are not savings accounts or insured deposits of a bank. The notes are not insured by the Canada Deposit Insurance Corporation, the U.S. Federal Deposit Insurance Corporation (the "FDIC") or any other Canadian or U.S. governmental agency or instrumentality. Potential purchasers of the notes should consider the information in "Risk Factors" beginning on page PS-7 of this product supplement, page S-1 of the accompanying Series G prospectus supplement, and page 1 of the accompanying prospectus. You may lose all or a significant portion of your investment in the notes.

None of the Securities and Exchange Commission (the "SEC"), any state securities commission, or any other regulatory body has approved or disapproved of these securities or passed upon the adequacy or accuracy of this product supplement, the prospectus supplement, or the prospectus. Any representation to the contrary is a criminal offense.

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<sup>&</sup>quot;Strategic Accelerated Redemption Securities" is a registered service mark of Bank of America Corporation, the parent corporation of MLPF&S.

#### **SUMMARY**

The information in this "Summary" section is qualified in its entirety by the more detailed explanation set forth elsewhere in this product supplement, the prospectus supplement, and the prospectus, as well as the applicable term sheet. Neither we nor MLPF&S have authorized any other person to provide you with any information different from the information set forth in these documents. If anyone provides you with different or inconsistent information about the notes, you should not rely on it.

**Key Terms:** 

The notes are senior debt securities issued by Royal Bank of Canada, and are not guaranteed or insured by the Canada Deposit Insurance Corporation or the FDIC, or secured by collateral. They rank equally with all of our other unsecured senior debt from time to time outstanding. Any payments due on the notes, including any repayment of principal, are subject to our credit risk.

General:

The return on the notes will be based on the performance of a Market Measure and there is no guaranteed return of principal at maturity. Therefore, you may lose all or a significant portion of your investment if the notes are not called prior to maturity, and the value of the Market Measure decreases from the Starting Value to an Ending Value that is less than the Threshold Value.

Each issue of the notes will mature on the date set forth in the applicable term sheet, unless the notes are automatically called on an earlier date. You should be aware that the automatic call feature may shorten the term of an investment in the notes, and you must be willing to accept that your notes may be called prior to maturity. You will not receive interest payments on the notes.

The Market Measure may consist of one or more of the following:

U.S. broad-based equity indices;

Market Measure: U.S. sector or style-based equity indices;

non-U.S. or global equity indices; or

Date" set forth in the applicable term sheet.

any combination of the above.

The Market Measure may consist of a group, or "Basket," of the foregoing. We refer to each equity index included in any Basket as a "Basket Component." If the Market Measure to which your notes are linked is a Basket, the Basket Components will be set forth in the applicable term sheet.

Automatic

The notes will be automatically called on an Observation Date if the Observation Level on that

Call:

Observation Date is greater than or equal to the Call Level. If your notes are called on an Observation Date, you will receive the Call Amount applicable to that

Call Amount: Observation Date. The Call Amount will be equal to the principal amount per unit plus the applicable "Call Premium." Each Call Premium will be a percentage of the principal amount and will be set forth in the applicable term sheet. The Call Amount, if payable, will be payable on the applicable "Call Settlement

The performance of the Market Measure will be measured according to the percentage change of the Market Measure from its Starting Value to its Observation Level or Ending Value, as applicable. Unless otherwise specified in the applicable term sheet:

The "Starting Value" will equal the closing level of the Market Measure on the date when the notes are priced for initial sale to the public (the "pricing date").

If the Market Measure consists of a Basket, the Starting Value will be equal to 100. See "Description of the Notes—Basket Market Measures."

The "Call Level" will be a value of the Market Measure that equals a specified percentage (100% or more) of the Starting Value.

The "Threshold Value" will be a value of the Market Measure that equals a specified percentage (100% or less) of the Starting Value. The Threshold Value will be determined on the pricing date and set forth in the term sheet. If the Threshold Value is equal to 100% of the Starting Value, you will be exposed to any decrease in the value of the Market Measure from the Starting Value to the Ending Value on a 1-to-1 basis, and you may lose all of your investment in the notes.

Market Measure Performance:

The "Observation Level" will equal the closing level of the Market Measure on the relevant Observation Date. The "Observation Dates" will be set forth in the applicable term sheet, subject to postponement in the event of Market Disruption Events. See "Description of the Notes—Automatic Call."

The "Ending Value" will equal the Observation Level on the final Observation Date.

If the Market Measure consists of a Basket, each Observation Level and the Ending Value will be the value of the Basket on the relevant Observation Date, determined as described in "Description of the Notes—Basket Market Measures—Observation Level of the Basket."

If a Market Disruption Event (as defined below) occurs and is continuing on an Observation Date, or if certain other events occur, the calculation agent will determine the Observation Levels and the Ending Value, as applicable, as set forth in the section "Description of the Notes Automatic Call" or "Basket Market Measures" Observation Level of the Basket."

Redemption Amount at Maturity: If the notes are not called, at maturity, you will receive a Redemption Amount that is equal to the principal amount if the Ending Value is greater than or equal to the Threshold Value. If the Ending Value is less than the Threshold Value, you will be subject to 1-to-1 downside exposure to the decrease of the Market Measure below the Threshold Value, and you will receive a Redemption Amount that is less than the principal amount. If the Threshold Value is equal to 100% of the Starting Value, the Redemption Amount could be zero and you may lose all of your investment in the notes. Any payments due on the notes, including any repayment of principal, are subject to our credit risk as issuer of the notes.

The Redemption Amount, denominated in U.S. dollars, will be calculated as follows:

Principal at Risk:

Calculation

Agent:

You may lose all or a significant portion of the principal amount of the notes. Further, if you sell your notes prior to maturity, the price you may receive may be less than the price you paid for the notes. The calculation agent will make all determinations associated with the notes. Unless otherwise set forth in the applicable term sheet, we will appoint MLPF&S or one of its affiliates to act as calculation agent for the notes. See the section entitled "Description of the Notes—Role of the Calculation Agent." MLPF&S and one or more of its affiliates will act as our agents, in a principal capacity, in connection with each offering of the notes and will receive an underwriting discount based on the number of units of the notes sold. None of the agents is your fiduciary or advisor solely as a result of the making of any offering of the notes, and you should not rely upon this product supplement, the term sheet, or the accompanying prospectus or prospectus supplement as investment advice or a recommendation to purchase the notes.

Agents:

Listing: Unless otherwise specified in the applicable term sheet, the notes will not be listed on a securities exchange or quotation system.

This product supplement relates only to the notes and does not relate to any equity index that composes the Market Measure described in any term sheet. You should read carefully the entire prospectus, prospectus supplement, and product supplement, together with the applicable term sheet, to understand fully the terms of your notes, as well as the tax and other considerations important to you in making a decision about whether to invest in any notes. In particular, you should review carefully the sections in this product supplement and the accompanying prospectus supplement entitled "Risk Factors," which highlight a number of risks of an investment in the notes, to determine whether an investment in the notes is appropriate for you. If information in this product supplement PS-5

is inconsistent with the prospectus or prospectus supplement, this product supplement will supersede those documents. However, if information in any term sheet is inconsistent with this product supplement, that term sheet will supersede this product supplement.

Neither we nor any agent is making an offer to sell the notes in any jurisdiction where the offer or sale is not permitted.

Certain capitalized terms used and not defined in this product supplement have the meanings ascribed to them in the prospectus supplement and prospectus. Unless otherwise indicated or unless the context requires otherwise, all references in this product supplement to "we," "us," "our," or similar references are to Royal Bank of Canada. You are urged to consult with your own attorneys and business and tax advisors before making a decision to purchase any notes.

#### RISK FACTORS

Your investment in the notes is subject to investment risks, many of which differ from those of a conventional debt security. Your decision to purchase the notes should be made only after carefully considering the risks, including those discussed below, in light of your particular circumstances. The notes are not an appropriate investment for you if you are not knowledgeable about the material terms of the notes or investments in equity or equity-based securities in general.

General Risks Relating to the Notes

If the notes are not called, your investment may result in a loss; there is no guaranteed return of principal. There is no fixed principal repayment amount on the notes at maturity. The return on the notes will be based on the performance of the Market Measure. If the notes are not called and the Ending Value is less than the Threshold Value, then you will receive a Redemption Amount at maturity that will be less than the principal amount of your notes. You may lose all or a significant portion of your investment.

Your return on the notes may be less than the yield on a conventional fixed or floating rate debt security of comparable maturity. There will be no periodic interest payments on the notes as there would be on a conventional fixed-rate or floating-rate debt security having the same maturity. Any return that you receive on the notes may be less than the return you would earn if you purchased a conventional debt security with the same maturity date. As a result, your investment in the notes may not reflect the full opportunity cost to you when you consider factors, such as inflation, that affect the time value of money.

Your investment return will be limited to the applicable Call Premium and may be less than a comparable investment directly in the Market Measure. Your return on the notes will not exceed the applicable Call Premium. In contrast, a direct investment in the Market Measure (or the securities included in the Market Measure) would allow you to receive the full benefit of any appreciation in the value of the Market Measure (or those underlying securities). In addition, unless otherwise set forth in the applicable term sheet, the Observation Levels and the Ending Value will not reflect the value of dividends paid or distributions made on the securities included in the Market Measure or any other rights associated with those securities. Your return on the notes will not reflect the return you would realize if you actually owned the securities underlying the Market Measure.

Additionally, the Market Measure may consist of one or more equity indices that include components traded in a non-U.S. currency. If the value of that currency strengthens against the U.S. dollar during the term of your notes, you may not obtain the benefit of that increase, which you would have received if you had owned the securities included in the index or indices.

Reinvestment Risk. Because the notes could be called as early as the first Observation Date, the term of the notes could be short. There is no guarantee that you would be able to reinvest the proceeds from an investment in the notes at a comparable return for a similar level of risk in the event the notes are called prior to maturity.

Payments on the notes are subject to our credit risk, and actual or perceived changes in our creditworthiness are expected to affect the value of the notes. The notes are our senior unsecured debt securities. As a result, your receipt of the amount payable to you upon an automatic call or at maturity is dependent upon our ability to repay our obligations on the applicable payment date, regardless of whether the Market Measure increases from the Starting Value to the applicable Observation Level or Ending Value. No PS-7

assurance can be given as to what our financial condition will be on the applicable payment date. If we become unable to meet our financial obligations as they become due, you may not receive the amount payable under the terms of the notes.

In addition, our credit ratings are an assessment by ratings agencies of our ability to pay our obligations. Consequently, our perceived creditworthiness and actual or anticipated decreases in our credit ratings or increases in the spread between the yield on our securities and the yield on U.S. Treasury securities (the "credit spread") prior to the maturity date may adversely affect the market value of the notes. However, because your return on the notes depends upon factors in addition to our ability to pay our obligations, such as the value of the Market Measure, an improvement in our credit ratings will not reduce the other investment risks related to the notes.

The initial estimated value of the notes considers certain assumptions and variables and relies in part on certain forecasts about future events, which may prove to be incorrect. The initial estimated value of the notes, which will be set forth in the applicable term sheet, is an estimate only, determined as of a particular point in time by reference to our and our affiliates' pricing models. These pricing models consider certain assumptions and variables, including our credit spreads, our internal funding rate on the pricing date, mid-market terms on hedging transactions, expectations on interest rates and volatility, price-sensitivity analysis, and the expected term of the notes. These pricing models rely in part on certain forecasts about future events, which may prove to be incorrect.

The public offering price you pay for the notes will exceed the initial estimated value. If you attempt to sell the notes prior to maturity, their market value may be lower than the price you paid for them and lower than the initial estimated value. This is due to, among other things, changes in the value of the Market Measure, our internal funding rate, and the inclusion in the public offering price of the underwriting discount and an expected hedging related charge. These factors, together with various credit, market and economic factors over the term of the notes, are expected to reduce the price at which you may be able to sell the notes in any secondary market and will affect the value of the notes in complex and unpredictable ways.

The initial estimated value does not represent a minimum or maximum price at which we, MLPF&S or any of our respective affiliates would be willing to purchase your notes in any secondary market (if any exists) at any time. The value of your notes at any time after issuance will vary based on many factors that cannot be predicted with accuracy, including the performance of the Market Measure, our creditworthiness and changes in market conditions. We cannot assure you that there will be a trading market for your notes. If a secondary market exists, we cannot predict how the notes will trade, or whether that market will be liquid or illiquid. The development of a trading market for the notes will depend on various factors, including our financial performance and changes in the value of the Market Measure. The number of potential buyers of your notes in any secondary market may be limited. There is no assurance that any party will be willing to purchase your notes at any price in any secondary market. We anticipate that one or more of the agents will act as a market-maker for the notes, but none of them is required to do so and may cease to do so at any time. Any price at which an agent may bid for, offer, purchase, or sell any of the notes may be higher or lower than the applicable public offering price, and that price may differ from the values determined by pricing models that it may use, whether as a result of dealer discounts, mark-ups, or other transaction costs. These bids, offers, or transactions may affect the prices, if any, at which those notes might otherwise trade in the market. In addition, if at any time any agent were to cease acting as a market-maker for any issue of the notes, it is likely that there would be significantly less

liquidity in that secondary market. In such a case, the price at which those notes could be sold likely would be lower than if an active market existed.

Unless otherwise stated in the term sheet, we will not list the notes on any securities exchange. Even if an application were made to list your notes, we cannot assure you that the application will be approved or that your notes will be listed and, if listed, that they will remain listed for their entire term. The listing of the notes on any securities exchange will not necessarily ensure that a trading market will develop, and if a trading market does develop, that there will be liquidity in the trading market.

The amount you receive at maturity or upon a call will not reflect changes in the value of the Market Measure other than on the relevant Observation Date. Changes in the value of the Market Measure during the term of the notes other than on the relevant Observation Date will not be reflected in determining whether the notes will be automatically called or reflected in the calculation of the Redemption Amount. To make that determination or calculation, the calculation agent will refer only to the value of the Market Measure on the relevant Observation Date. No other values of the Market Measure will be taken into account. As a result, even if the value of the Market Measure has increased at certain times during the term of the notes, your notes will not be called if the Observation Level on each Observation Date is less than the Call Level, and you will receive a Redemption Amount that is less than the principal amount if the Ending Value is less than the Threshold Value.

If your notes are linked to a Basket, changes in the levels of one or more of the Basket Components may be offset by changes in the levels of one or more of the other Basket Components. The Market Measure of your notes may be a Basket. In such a case, changes in the levels of one or more of the Basket Components may not correlate with changes in the levels of one or more of the other Basket Components. The levels of one or more Basket Components may increase, while the levels of one or more of the other Basket Components may decrease or not increase as much. Therefore, in calculating the value of the Market Measure at any time, increases in the level of one Basket Component may be moderated or wholly offset by decreases or lesser increases in the levels of one or more of the other Basket Components. If the weightings of the applicable Basket Components are not equal, adverse changes in the levels of the Basket Components which are more heavily weighted could have a greater impact upon your notes.

The respective publishers of the applicable indices may adjust those indices in a way that affects their levels, and these publishers have no obligation to consider your interests. Unless otherwise specified in the term sheet, we, the agents and our respective affiliates have no affiliation with any publisher of an index to which your notes are linked (each, an "Index Publisher"). Consequently, we have no control of the actions of any Index Publisher. The Index Publisher can add, delete, or substitute the components included in that index or make other methodological changes that could change its level. A new security included in an index may perform significantly better or worse than the replaced security, and the performance will impact the level of the applicable index. Additionally, an Index Publisher may alter, discontinue, or suspend calculation or dissemination of an index. Any of these actions could adversely affect the value of your notes. The Index Publishers will have no obligation to consider your interests in calculating or revising any index.

Exchange rate movements may impact the value of the notes. If any security included in a Market Measure is traded in a currency other than U.S. dollars and, for purposes of the applicable index, is converted into U.S. dollars, then the value of the Market Measure may depend in part on the relevant exchange rates. If the value of the U.S. dollar strengthens against the currencies of that index, the level of the applicable index may be adversely affected. In that case, the value of the applicable Market Measure may not reach the Call Level as of any PS-9

Observation Date or the Threshold Value as of the final Observation Date. Therefore, your notes may not be called and the Redemption Amount may be less than the principal amount.

Exchange rate movements may be particularly impacted by existing and expected rates of inflation and interest rate levels; political, civil or military unrest; the balance of payments between countries; and the extent of governmental surpluses or deficits in the countries relevant to the applicable index and the United States. All of these factors are in turn sensitive to the monetary, fiscal, and trade policies pursued by the governments of those countries and the United States and other countries important to international trade and finance.

If you attempt to sell the notes prior to maturity, their market value, if any, will be affected by various factors that interrelate in complex ways, and their market value may be less than the principal amount. The limited protection against the risk of losses provided by the Threshold Value, if any, will only apply if you hold the notes to maturity. You have no right to have your notes redeemed at your option prior to maturity. If you wish to liquidate your investment in the notes prior to maturity, your only option would be to sell them. At that time, there may be an illiquid market for your notes or no market at all. Even if you were able to sell your notes, there are many factors outside of our control that may affect their market value, some of which, but not all, are stated below. The impact of any one factor may be offset or magnified by the effect of another factor. The following paragraphs describe a specific factor's expected impact on the market value of the notes, assuming all other conditions remain constant. Value of the Market Measure. We anticipate that the market value of the notes prior to maturity generally will depend to a significant extent on the value of the Market Measure. In general, it is expected that the market value of the notes will decrease as the value of the Market Measure decreases, and increase as the value of the Market ·Measure increases. However, as the value of the Market Measure increases or decreases, the market value of the notes is not expected to increase or decrease at the same rate. If you sell your notes when the value of the Market Measure is less than, or not sufficiently above, the applicable Starting Value or Call Level, then you may receive less than the principal amount of your notes.

In addition, because the return on the notes will not exceed the applicable Call Premium, we do not expect that the notes will trade in any secondary market at a price that is greater than the applicable Call Amount.

Volatility of the Market Measure. Volatility is the term used to describe the size and frequency of market fluctuations. Increases or decreases in the volatility of the Market Measure may have an adverse impact on the market value of the notes. Even if the value of the Market Measure increases after the applicable pricing date, if you are able to sell your notes before their maturity date, you may receive substantially less than the amount that would be payable on any Call Settlement Date or at maturity based on that value because of the anticipation that the value of the Market Measure will continue to fluctuate until the notes are called, if applicable, or the final Observation Date. Economic and Other Conditions Generally. The general economic conditions of the capital markets in the United States, as well as geopolitical conditions and other financial, political, regulatory, and judicial events and related uncertainties that affect stock markets generally, may adversely affect the value of the Market Measure and the market value of the notes. If the Market Measure includes one or more indices that have returns that are calculated based upon securities prices in one or more non-U.S. markets (a "non-U.S. Market Measure"), the value of your notes may also be adversely affected by similar events in the markets of the relevant foreign countries.

Interest Rates. We expect that changes in interest rates will affect the market value of the notes. In general, if U.S. interest rates increase, we expect that the market value of the notes will decrease, and conversely, if U.S. interest rates decrease, we expect that the market value of the notes will increase. In general, we expect that the longer the amount of time that remains until maturity, the more significant the impact of these changes will be on the value of the notes. In the case of non-U.S. Market Measures, the level of interest rates in the relevant foreign countries may also affect their economies and in turn, the value of the non-U.S. Market Measure, and, thus, the market value of the notes may be adversely affected.

Dividend Yields. In general, if cumulative dividend yields on the securities included in the Market Measure increase, we anticipate that the market value of the notes will decrease; conversely, if those dividend yields decrease, we anticipate that the market value of your notes will increase.

Exchange Rate Movements and Volatility. If the Market Measure of your notes includes any non-U.S. Market Measures, changes in, and the volatility of, the exchange rates between the U.S. dollar and the relevant non-U.S. currency or currencies could have a negative impact on the value of your notes, and each Observation Level may depend in part on the relevant exchange rates. In addition, the correlation between the relevant exchange rate and any applicable non-U.S. Market Measure reflects the extent to which a percentage change in that exchange rate corresponds to a percentage change in the applicable non-U.S. Market Measure, and changes in these correlations may have an adverse impact on the value of your notes.

Our Financial Condition and Creditworthiness. Our perceived creditworthiness, including any increases in our credit spreads and any actual or anticipated decreases in our credit ratings, may adversely affect the market value of the notes. In general, we expect the longer the amount of time that remains until maturity, the more significant the impact will be on the value of the notes. However, a decrease in our credit spreads or an improvement in our credit ratings will not necessarily increase the market value of the notes.

Time to Maturity or Next Observation Date. There may be a disparity between the market value of the notes prior to maturity or prior to an Observation Date, as applicable, and their value at maturity or as of the next Observation Date. This disparity is often called a time "value," "premium," or "discount," and reflects expectations concerning the value of the Market Measure during the term of the notes. As the time to maturity or the next Observation Date decreases, this disparity may decrease, such that the value of the notes will approach the expected Redemption Amount to be paid at maturity, or if applicable, the Call Amount to be paid at the next Call Settlement Date.

Trading and hedging activities by us, the agents, and our respective affiliates may affect your return on the notes and their market value. We, the agents, and our respective affiliates may buy or sell the securities included in the Market Measure, or futures or options contracts on the Market Measure or its component securities or other listed or over-the-counter derivative instruments linked to any Market Measure or its components securities. We, the agents, or our respective affiliates may execute such purchases or sales for our own or their own accounts, for business reasons, or in connection with hedging our obligations under the notes. These transactions could adversely affect the value of these securities and, in turn, the value of a Market Measure in a manner that could be adverse to your investment in the notes. On or before the applicable pricing date, any purchases or sales by us, the agents, and our respective affiliates, or others on our or their behalf (including for the purpose of hedging anticipated exposures) may increase the value of a Market Measure or its component securities. Consequently, the values of that Market Measure or the securities included in that

Market Measure may decrease subsequent to the pricing date of an issue of the notes, adversely affecting the market value of the notes.

We, the agents, or one or more of our respective affiliates may also engage in hedging activities that could increase the value of the Market Measure on the applicable pricing date. In addition, these activities may decrease the market value of your notes prior to maturity, including on each Observation Date, and may affect whether the notes will be called on an Observation Date or may reduce the Redemption Amount. We, the agents, or one or more of our respective affiliates may purchase or otherwise acquire a long or short position in the notes and may hold or resell the notes. For example, the agents may enter into these transactions in connection with any market making activities in which they engage. We cannot assure you that these activities will not adversely affect the value of the Market Measure, the market value of your notes prior to maturity, whether the notes will be called, or the Redemption Amount.

Our trading, hedging and other business activities, and those of the agents, may create conflicts of interest with you. We, the agents, or one or more of our respective affiliates may engage in trading activities related to the Market Measure and to securities included in the Market Measure that are not for your account or on your behalf. We, the agents, or one or more of our respective affiliates also may issue or underwrite other financial instruments with returns based upon the applicable Market Measure. These trading and other business activities may present a conflict of interest between your interest in the notes and the interests we, the agents and our respective affiliates may have in our proprietary accounts, in facilitating transactions, including block trades, for our or their other customers, and in accounts under our or their management. These trading and other business activities, if they influence the value of the Market Measure or secondary trading in your notes, could be adverse to your interests as a beneficial owner of the notes

We, the agents, and our respective affiliates expect to enter into arrangements or adjust or close out existing transactions to hedge our obligations under the notes. We, the agents, or our respective affiliates also may enter into hedging transactions relating to other notes or instruments that we or they issue, some of which may have returns calculated in a manner related to that of a particular issue of the notes. We may enter into such hedging arrangements with one or more of our subsidiaries or affiliates, or with one or more of the agents or their affiliates. Such a party may enter into additional hedging transactions with other parties relating to the notes and the applicable Market Measure. This hedging activity is expected to result in a profit to those engaging in the hedging activity, which could be more or less than initially expected, but could also result in a loss. We, the agents, and our respective affiliates will price these hedging transactions with the intent to realize a profit, regardless of whether the value of the notes increases or decreases. Any profit in connection with such hedging activities will be in addition to any other compensation that we, the agents, and our respective affiliates receive for the sale of the notes, which creates an additional incentive to sell the notes to you.

There may be potential conflicts of interest involving the calculation agent. We may appoint and remove the calculation agent. We expect to appoint MLPF&S or one of its affiliates as the calculation agent for the notes and, as such, it will determine each Observation Level, the Starting Value, the Threshold Value, the Call Level, the Ending Value, whether the notes will be called, and the Redemption Amount. As the calculation agent, MLPF&S or one of its affiliates will have discretion in making various determinations that affect your notes. The exercise of this discretion by the calculation agent could adversely affect the value of your notes and may present the calculation agent with a conflict of interest of the kind described under "—Trading and hedging activities by us, the agents, and our respective affiliates may affect your return on the notes and their market value" and "—Our trading, hedging and other business activities, and those of the agents, may create conflicts of interest with you" above. PS-12

The U.S. federal income tax consequences of an investment in the notes are uncertain, and may be adverse to a holder of the notes. No statutory, judicial, or administrative authority directly addresses the characterization of the notes or securities similar to the notes for U.S. federal income tax purposes. As a result, significant aspects of the U.S. federal income tax consequences of an investment in the notes are not certain. Under the terms of the notes, you will have agreed with us to treat the notes as pre-paid cash settled derivative contracts, as described under "U.S. Federal Income Tax Summary—General." If the Internal Revenue Service (the "IRS") were successful in asserting an alternative characterization for the notes, the timing and character of gain or loss with respect to the notes may differ. No ruling will be requested from the IRS with respect to the notes and no assurance can be given that the IRS will agree with the statements made in the section entitled "U.S. Federal Income Tax Summary."

# Risks Relating to the Market Measures

You must rely on your own evaluation of the merits of an investment linked to the applicable Market Measure. In the ordinary course of business, we, the agents, and our respective affiliates may have expressed views on expected movements in a Market Measure or the securities included in the Market Measure, and may do so in the future. These views or reports may be communicated to our clients and clients of these entities. However, these views are subject to change from time to time. Moreover, other professionals who deal in markets relating to a Market Measure may at any time have significantly different views from our views and the views of these entities. For these reasons, you are encouraged to derive information concerning a Market Measure and its component securities from multiple sources, and you should not rely on our views or the views expressed by these entities.

You will have no rights as a security holder, you will have no rights to receive any of the securities represented by the Market Measure, and you will not be entitled to dividends or other distributions by the issuers of these securities. The notes are our debt securities. They are not equity instruments, shares of stock, or securities of any other issuer. Investing in the notes will not make you a holder of any of the securities represented by the Market Measure. You will not have any voting rights, any rights to receive dividends or other distributions, or any other rights with respect to those securities. As a result, the return on your notes may not reflect the return you would realize if you actually owned those securities and received the dividends paid or other distributions made in connection with them. Additionally, the levels of certain indices reflect only the prices of the securities included in that index and do not take into consideration the value of dividends paid on those securities. Your notes will be paid in cash and you have no right to receive delivery of any of these securities.

If the Market Measure to which your notes are linked includes equity securities traded on foreign exchanges, your return may be affected by factors affecting international securities markets. The value of securities traded outside of the U.S. may be adversely affected by a variety of factors relating to the relevant securities markets. Factors which could affect those markets, and therefore the return on your notes, include:

Market Liquidity and Volatility. The relevant foreign securities markets may be less liquid and/or more volatile than ·U.S. or other securities markets and may be affected by market developments in different ways than U.S. or other securities markets.

Political, Economic, and Other Factors. The prices and performance of securities of companies in foreign countries may be affected by political, economic, financial, and social factors in those regions. Direct or indirect government intervention to stabilize a particular securities market and cross-shareholdings in companies in the relevant foreign markets may affect prices and the volume of trading in those markets. In addition, recent or future changes in government, economic, and fiscal policies in the

relevant jurisdictions, the possible imposition of, or changes in, currency exchange laws, or other laws or restrictions, and possible fluctuations in the rate of exchange between currencies, are factors that could adversely affect the relevant securities markets. The relevant foreign economies may differ from the U.S. economy in economic factors such as growth of gross national product, rate of inflation, capital reinvestment, resources, and self-sufficiency. In particular, many emerging nations are undergoing rapid change, involving the restructuring of economic, political, financial and legal systems. Regulatory and tax environments may be subject to change without review or appeal, and many emerging markets suffer from underdevelopment of capital markets and tax systems. In addition, in some of these nations, issuers of the relevant securities face the threat of expropriation of their assets, and/or nationalization of their businesses. The economic and financial data about some of these countries may be unreliable.

Publicly Available Information. There is generally less publicly available information about foreign companies than about U.S. companies that are subject to the reporting requirements of the SEC. In addition, accounting, auditing, and financial reporting standards and requirements in foreign countries differ from those applicable to U.S. reporting companies.

Unless otherwise set forth in the applicable term sheet, we and the agents do not control any company included in any Market Measure and have not verified any disclosure made by any other company. We, the agents, or our respective affiliates currently, or in the future, may engage in business with companies included in a Market Measure, and we, the agents, or our respective affiliates may from time to time own securities of companies included in a Market Measure. However, none of us, the agents, or any of our respective affiliates has the ability to control the actions of any of these companies or has undertaken any independent review of, or made any due diligence inquiry with respect to, any of these companies, unless (and only to the extent that) the securities of us, the agents, or our respective affiliates are represented by that Market Measure. In addition, unless otherwise set forth in the applicable term sheet, none of us, the agents, or any of our respective affiliates is responsible for the calculation of any index represented by a Market Measure. You should make your own investigation into the Market Measure. Unless otherwise set forth in the applicable term sheet, none of the Index Publishers, their affiliates, or any companies included in the Market Measure will be involved in any offering of the notes or will have any obligation of any sort with respect to the notes. As a result, none of those companies will have any obligation to take your interests as holders of the notes into consideration for any reason, including taking any corporate actions that might adversely affect the value of the securities represented by the Market Measure or the value of the notes.

Our business activities and those of the agents relating to the companies represented by a Market Measure may create conflicts of interest with you. We, the agents, and our respective affiliates, at the time of any offering of the notes or in the future, may engage in business with the companies represented by a Market Measure, including making loans to, equity investments in, or providing investment banking, asset management, or other services to those companies, their affiliates, and their competitors.

In connection with these activities, any of these entities may receive information about those companies that we will not divulge to you or other third parties. We, the agents, and our respective affiliates have published, and in the future may publish, research reports on one or more of these companies. The agents may also publish research reports relating to our or our affiliates' securities, including the notes. This research is modified from time to time without PS-14

notice and may express opinions or provide recommendations that are inconsistent with purchasing or holding your notes. Any of these activities may adversely affect the value of the Market Measure, and, consequently, the market value of your notes. None of us, the agents, or our respective affiliates makes any representation to any purchasers of the notes regarding any matters whatsoever relating to the issuers of the securities included in a Market Measure. Any prospective purchaser of the notes should undertake an independent investigation of the companies included in the Market Measure to a level that, in its judgment, is appropriate to make an informed decision regarding an investment in the notes. The selection of the Market Measure does not reflect any investment recommendations from us, the agents, or our respective affiliates.

Other Risk Factors Relating to the Applicable Market Measure

The applicable term sheet may set forth additional risk factors as to the Market Measure that you should review prior to purchasing the notes.

# USE OF PROCEEDS AND HEDGING

We will use the net proceeds we receive from each sale of the notes for the purposes described in the accompanying prospectus supplement under "Use of Proceeds." In addition, we expect that we or our affiliates may use a portion of the net proceeds to hedge our obligations under the notes.

#### DESCRIPTION OF THE NOTES

General

Each issue of the notes will be part of a series of medium-term notes entitled "Senior Global Medium-Term Notes, Series G" that will be issued under the senior indenture, as amended and supplemented from time to time. The senior indenture is described more fully in the prospectus and prospectus supplement. The following description of the notes supplements and, to the extent it is inconsistent with, supersedes the description of the general terms and provisions of the notes and debt securities set forth under the headings "Description of the Notes We May Offer" in the prospectus supplement and "Description of Debt Securities" in the prospectus. These documents should be read in connection with the applicable term sheet.

The maturity date of the notes and the aggregate principal amount of each issue of the notes will be stated in the term sheet. If the scheduled maturity date is not a business day, we will make the required payment on the next business day, and no interest will accrue as a result of such delay.

We will not pay interest on the notes. The notes do not guarantee the return of principal at maturity. The notes will be payable only in U.S. dollars.

Unless automatically called prior to the maturity date, the notes will mature on the date set forth in the applicable term sheet. Prior to the maturity date, the notes are not repayable at the option of any holder. The notes are not subject to any sinking fund. The notes are not subject to the defeasance provisions described in the prospectus under the caption "Description of Debt Securities—Defeasance."

We will issue the notes in denominations of whole units. Unless otherwise set forth in the applicable term sheet, each unit will have a principal amount of \$10. The CUSIP number for each issue of the notes will be set forth in the applicable term sheet. You may transfer the notes only in whole units.

Automatic Call

The notes will be called, in whole but not in part, if the Observation Level of the Market Measure on any Observation Date is greater than or equal to the Call Level set forth in the applicable term sheet.

If the notes are called on an Observation Date, for each unit of notes that you own, we will pay you the Call Amount applicable to that Observation Date on the relevant Call Settlement Date. The "Call Amount" will be equal to the principal amount plus the applicable Call Premium. The "Call Premium" will be a percentage of the principal amount. The Observation Dates and the relevant Call Amounts and Call Premiums will be specified in the applicable term sheet.

Unless otherwise specified in the applicable term sheet, if the notes are automatically called on an Observation Date (other than the final Observation Date), we will redeem the notes and pay the applicable Call Amount on the applicable Call Settlement Date. Each "Call Settlement Date" will occur on approximately the fifth business day after the relevant Observation Date, subject to postponement as described below. If the notes are called on the final Observation Date, we will redeem the notes and pay the applicable Call Amount on the maturity date. PS-17

Unless otherwise indicated in the applicable term sheet, if a scheduled Observation Date (other than the final Observation Date) is determined by the calculation agent not to be a Market Measure Business Day (as defined below) by reason of an extraordinary event, occurrence, declaration or otherwise, or if there is a Market Disruption Event on that day, the applicable Observation Date will be the immediately succeeding Market Measure Business Day during which no Market Disruption Event occurs or is continuing; provided that the Observation Level will not be determined on a date later than the fifth scheduled Market Measure Business Day after the scheduled Observation Date, and if that day is not a Market Measure Business Day, or if there is a Market Disruption Event on that date, the calculation agent will determine the Observation Level (or, if not determinable, estimate) in a manner which the calculation agent considers commercially reasonable under the circumstances on that fifth scheduled Market Measure Business Day.

If the scheduled final Observation Date is determined by the calculation agent not to be a Market Measure Business Day by reason of an extraordinary event, occurrence, declaration or otherwise, or if there is a Market Disruption Event on that day, the final Observation Date will be the immediately succeeding Market Measure Business Day during which no Market Disruption Event occurs or is continuing; provided that the Ending Value will be determined (or, if not determinable, estimated) by the calculation agent in a manner which the calculation agent considers commercially reasonable under the circumstances on a date no later than the second scheduled Market Measure Business Day prior to the maturity date, regardless of the occurrence of a Market Disruption Event on that second scheduled Market Measure Business Day.

If, due to a Market Disruption Event or otherwise, a scheduled Observation Date (other than the final Observation Date) is postponed, the Call Settlement Date, if applicable, will be approximately the fifth business day following the Observation Date as postponed, unless otherwise specified in the applicable term sheet.

Unless otherwise specified in the applicable term sheet, a "business day" is any day other than a day on which banking institutions in New York, New York are authorized or required by law, regulation, or executive order to close or a day on which transactions in U.S. dollars are not conducted.

Unless otherwise specified in the applicable term sheet, a "Market Measure Business Day" means a day on which (1) the New York Stock Exchange (the "NYSE") and The NASDAQ Stock Market, or their successors, are open for trading, and (2) the applicable index or any successor thereto is calculated and published.

Payment at Maturity

If the notes are not called prior to the maturity date, then at maturity, subject to our credit risk as issuer of the notes, you will receive a Redemption Amount, denominated in U.S. dollars. The "Redemption Amount" will be calculated as follows:

If the Ending Value is greater than or equal to the Threshold Value, then the Redemption Amount will equal the principal amount.

·If the Ending Value is less than the Threshold Value, then the Redemption Amount will equal: The Redemption Amount will not be less than zero.

The "Threshold Value" will be a value of the Market Measure that equals a specified percentage of the Starting Value, which will be less than or equal to 100%. The Threshold Value will be determined on the pricing date and set forth in the term sheet. If the Threshold Value is equal to 100% of the Starting Value, then the Redemption Amount for the notes will be less than the principal amount if the notes are not called and there is any decrease in the value of the Market Measure from the Starting Value to the Ending Value, and you may lose all of your investment in the notes. Each term sheet will provide examples of payments on the notes based on hypothetical Observation Levels and Ending Values.

The term sheet will set forth information as to the specific Market Measure, including information as to the historical values of the Market Measure are not indicative of its future performance or the performance of your notes.

An investment in the notes does not entitle you to any ownership interest, including any voting rights, dividends paid or other distributions, in the securities of any of the companies included in a Market Measure.

The Starting Value, the Observation Level and the Ending Value

Starting Value

Unless otherwise specified in the term sheet, the "Starting Value" will equal the closing level of the Market Measure on the pricing date.

Observation Level

The "Observation Level" will equal the closing level of the Market Measure on the relevant Observation Date. Ending Value

Unless otherwise specified in the term sheet, the "Ending Value" will be the Observation Level on the final Observation Date.

If the Market Measure consists of a Basket, the Starting Value, each Observation Level, and the Ending Value of the Basket will be determined as described in "—Basket Market Measures."

#### Market Disruption Events

For an index, a "Market Disruption Event" means any of the following events, as determined by the calculation agent in its sole discretion:

the suspension of or material limitation on trading, in each case, for more than two consecutive hours of trading, or

- (A) during the one-half hour period preceding the close of trading, on the primary exchange where the securities included in an index trade (without taking into account any extended or after-hours trading session), in 20% or more of the securities which then compose the index or any successor index; and the suspension of or material limitation on trading, in each case, for more than two consecutive hours of trading, or during the one-half hour period preceding the close of trading, on the primary exchange that trades options
- (B) contracts or futures contracts related to the index (without taking into account any extended or after-hours trading session), whether by reason of movements in price otherwise exceeding levels permitted by the relevant exchange or otherwise, in options contracts or futures contracts related to the index, or any successor index.

For the purpose of determining whether a Market Disruption Event has occurred:

- a limitation on the hours in a trading day and/or number of days of trading will not constitute a Market Disruption Event if it results from an announced change in the regular business hours of the relevant exchange;
- a decision to permanently discontinue trading in the relevant futures or options contracts related to the index, or any successor index, will not constitute a Market Disruption Event; a suspension in trading in a futures or options contract on the index, or any successor index, by a major securities
- (3) market by reason of (a) a price change violating limits set by that securities market, (b) an imbalance of orders relating to those contracts, or (c) a disparity in bid and ask quotes relating to those contracts will constitute a suspension of or material limitation on trading in futures or options contracts related to the index;
- a suspension of or material limitation on trading on the relevant exchange will not include any time when that exchange is closed for trading under ordinary circumstances; and if applicable to indices with component securities listed on the NYSE, for the purpose of clause (A) above, any
- (5) limitations on trading during significant market fluctuations under NYSE Rule 80B, or any applicable rule or regulation enacted or promulgated by the NYSE or any other self-regulatory organization or the SEC of similar scope as determined by the calculation agent, will be considered "material."

#### Adjustments to an Index

After the applicable pricing date, an Index Publisher may make a material change in the method of calculating an index or in another way that changes the index such that it does not, in the opinion of the calculation agent, fairly represent the level of the index had those changes or modifications not been made. In this case, the calculation agent will, at the close of business in New York, New York, on each date that the closing level is to be calculated, make adjustments to the index. Those adjustments will be made in good faith as necessary to arrive at a calculation of a level of the index as if those changes or modifications had not been made, and calculate the closing level of the index, as so adjusted.

#### Discontinuance of an Index

After the pricing date, an Index Publisher may discontinue publication of an index to which an issue of the notes is linked. The Index Publisher or another entity may then publish a substitute index that the calculation agent determines, in its sole discretion, to be comparable to the original index (a "successor index"). If this occurs, the calculation agent will substitute the successor index as calculated by the relevant Index Publisher or any other entity and calculate the Observation Levels and/or the Ending Value as described under "—The Starting Value, the Observation Level and the Ending Value" or "—Basket Market Measure," as applicable. If the calculation agent selects a successor index, the calculation agent will give written notice of the selection to the trustee, to us, and to the holders of the notes.

If an Index Publisher discontinues publication of the index before the applicable Observation Date and the calculation agent does not select a successor index, then on each day that would otherwise be an Observation Date, until the earlier to occur of:

- ·the occurrence of an automatic call;
- ·the determination of the Ending Value; or
- ·a determination by the calculation agent that a successor index is available.

the calculation agent will compute a substitute level for the index in accordance with the procedures last used to calculate the index before any discontinuance as if that day were the applicable Observation Date. The calculation agent will make available to holders of the notes information regarding those levels by means of Bloomberg L.P., Thomson Reuters, a website, or any other means selected by the calculation agent in its reasonable discretion. If a successor index is selected or the calculation agent calculates a level as a substitute for an index, the successor index or level will be used as a substitute for all purposes, including for the purpose of determining whether a Market Disruption Event exists.

Notwithstanding these alternative arrangements, any modification or discontinuance of the publication of any index to which your notes are linked may adversely affect trading in the notes.

#### **Basket Market Measures**

If the Market Measure to which your notes are linked is a Basket, the Basket Components will be set forth in the term sheet. We will assign each Basket Component a weighting (the "Initial Component Weight") so that each Basket Component represents a percentage of the Starting Value of the Basket on the pricing date. We may assign the Basket Components equal Initial Component Weights, or we may assign the Basket Components unequal Initial Component Weights. The Initial Component Weight for each Basket Component will be stated in the term sheet.

Determination of the Component Ratio for Each Basket Component

The "Starting Value" of the Basket will be equal to 100. We will set a fixed factor (the "Component Ratio") for each Basket Component on the pricing date, based upon the weighting of that Basket Component. The Component Ratio for each Basket Component will equal:

·the Initial Component Weight (expressed as a percentage) for that Basket Component, multiplied by 100; divided by PS-21

·the closing level of that Basket Component on the pricing date.

Each Component Ratio will be rounded to eight decimal places.

The Component Ratios will be calculated in this way so that the Starting Value of the Basket will equal 100 on the pricing date. The Component Ratios will not be revised subsequent to their determination on the pricing date, except that the calculation agent may in its good faith judgment adjust the Component Ratio of any Basket Component in the event that Basket Component is materially changed or modified in a manner that does not, in the opinion of the calculation agent, fairly represent the value of that Basket Component had those material changes or modifications not been made.

The following table is for illustration purposes only, and does not reflect the actual composition, Initial Component Weights, or Component Ratios, which will be set forth in the term sheet.

Example: The hypothetical Basket Components are Index ABC, Index XYZ, and Index RST, with their Initial Component Weights being 50.00%, 25.00% and 25.00%, respectively, on a hypothetical pricing date:

Basket Component	Initial Compon Weight	ent	
Net assets available for plan benefits:			
Beginning of year		39,563,922	27,198,596
End of year	\$	35.786.423	\$ 39,563,922

See accompanying notes to financial statements.

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Pulse Electronics Corporation 401(k) Plan

Notes to Financial Statements

December 31, 2011 and 2010

(1) Description of Plan

The following description of the Pulse Electronics Corporation 401(k) Plan (the "Plan") provides only general information. Participants should refer to the Plan agreement for a more complete description of the Plan's provisions.

(a) General

The Plan is a defined contribution plan covering certain domestic full-time and part-time employees of Pulse Electronics Corporation (the "Company"), except for those employees covered by certain collective bargaining agreements, residents of Puerto Rico, nonresident aliens with no income from a U.S. source, and leased employees. Employees are eligible to participate in the Plan on the first day of the month following the date of hire. The Plan is subject to the provisions of the Employee Retirement Income Security Act of 1974 (ERISA).

Effective December 31, 2010, the Technitrol Inc. 401(k) Retirement Savings Plan (the "Technitrol Plan") was frozen and merged into the Plan and participants in the Technitrol Plan became eligible to participate in the Plan. Transfers from the Technitrol Plan into the Plan are classified as transfers in the statements of changes in net assets for the year ended December 31, 2010.

(b) Contributions

Participants may contribute up to 60 percent (60%) of their annual wages excluding stock option income, restricted stock income and related payments, employee stock purchase plan income, sick pay, severance, reimbursements or other expense allowances, fringe benefits, moving expenses, and deferred compensation and welfare benefits and including salary reduction contributions made to the Company sponsored cafeteria plan. The IRS imposes a dollar limitation on the amount of tax-deferred contributions for a calendar year. For 2011 and 2010, a participant's tax-deferred contribution was limited to \$16,500. Certain eligible participants (age 50 and over) are permitted to contribute an additional \$5,500 catch up contribution, resulting in a total annual pre-tax contribution of \$22,000 for 2011 and 2010. The Company, at its sole discretion, may contribute a matching amount up to 100 percent (100%) of an employee's contribution up to a maximum of 6 percent (6%) of the participant's qualified annual wages. The participants must direct how their contributions are to be invested.

In addition, participants in the former Technitrol Plan are entitled to receive special transition benefits in the form of additional employer contributions. The additional employer contributions are calculated as a percentage of an employee's compensation, ranging from 1% to 6% depending on an employee's age and years of service. The additional contributions are contributed on a quarterly basis for five years or through the calendar quarter prior to any separation of employment from the Company (if earlier) following the transfer.

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Pulse Electronics Corporation 401(k) Plan

Notes to Financial Statements, continued

(c) Participant Accounts

Each participant's account is credited with the participant's contribution and an allocation of (a) the Company contribution, (b) the appreciation or depreciation in the fair market value of investments, (c) the income or losses on investments, and (d) administrative expenses for the third party record keeper. Allocations are based on participant earnings or account balances as defined. The benefit to which a participant is entitled is the benefit that can be provided from the participant's accounts.

(d) Vesting

Participants are immediately vested in their voluntary contributions plus actual earnings thereon. The Company matching and additional special transition contributions made to the Plan are immediately fully vested.

(e) Notes Receivable from Participants

Participants may borrow from their fund accounts a minimum of \$1,000 up to a maximum equal to the lesser of \$50,000 or 50 percent (50%) of a participant's account balance, reduced by the participant's highest outstanding loan balance during the prior twelve-month period. Loan terms range from one through five years or up to ten years for the purchase of a primary residence. Interest rates are determined by the Plan Administrator based on the prevailing interest rates charged by persons in the business of lending money for loans which would be made under similar circumstances. Principal and interest is paid at least quarterly by payroll deductions. A participant may have only one loan outstanding at a time.

(f) Distributions Due to Death

The full amount of a participant's account balance will be payable to their beneficiary upon death. If the participant is married, the spouse will automatically be named the beneficiary unless the surviving spouse consents to naming a non-spouse beneficiary. If the participant has no surviving spouse and did not name another beneficiary, the account balance will be paid to the participant's estate.

(g) Distributions Due to Disability

If disabled, participants are eligible to receive the full amount of their account balance, only if they are employed by the Company on the date they become disabled. Participants are considered eligible for distributions should they meet all requirements under the Company's Long-Term Disability Plan.

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Pulse Electronics Corporation 401(k) Plan

Notes to Financial Statements, continued

(h) Distributions Due to Retirement

Participants may receive the full amount of their account balance upon retirement. Normal retirement under the Plan occurs when age 65 is attained. Should participants continue to work beyond 65, they may continue participating in the Plan. However, participants must begin to receive a minimum required distribution no later than April 1, following the year in which they attain age 70 ½, even if the participant is still working.

(i) Distributions Due to Termination

Upon termination of service for any reason other than retirement, disability, or death, participants may request a lump sum distribution of their vested account balance. Should a participant's account balance exceed \$1,000, the participant may elect a lump sum distribution, rollover the balance to another qualified plan or Individual Retirement Account, or have the account balance remain in the Plan, or a combination of these choices.

j) Plan Administration

Separated employees pay an annual record keeping fee if they choose to maintain their account with the Plan. Loan processing fees are paid by the participants. All other administrative costs of the Plan are paid by the Company.

(2) Summary of Accounting Policies

(a) Basis of Accounting

The accompanying financial statements have been prepared on the accrual basis and present net assets available for plan benefits and changes in those net assets.

(b) Use of Estimates

The preparation of financial statements in conformity with U.S. generally accepted accounting principles requires management to make estimates and assumptions that affect the reported amounts of assets and liabilities and changes therein, and disclosure of contingent assets and liabilities. Actual results could differ from those estimates.

(c) Payment of Benefits

Benefits are recorded when paid.

(d) Investment Valuation

The Plan's investments are stated at fair value. Shares of mutual funds and the Company stock are valued at their quoted market prices. Purchases and sales of securities are recorded on a trade-date basis. Dividends are recorded on the ex-dividend date. Interest income is accrued when earned.

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Pulse Electronics Corporation 401(k) Plan

Notes to Financial Statements, continued

#### (e) Recently Accounting Pronouncements

In May 2011, the Financial Accounting Standards Board ("FASB") issued Accounting Standards Update ("ASU") No. 2011-04, "Amendments to Achieve Common Fair Value Measurement and Disclosure Requirements in U.S. GAAP and International Financial Reporting Standards." ASU 2011-04 was issued to provide a consistent definition of fair value and ensure that the fair value measurement and disclosure requirements are similar between U.S. GAAP and International Financial Reporting Standards. ASU 2011-04 changes certain fair value measurement principles and enhances the disclosure requirements particularly for Level 3 fair value measurements. This pronouncement is effective for reporting periods beginning on or after December 15, 2011, with early adoption prohibited. The new guidance will require prospective application. The adoption of this pronouncement is not expected to have a material impact on the Plan's financial statements.

#### (3) Investments

In accordance with Financial Accounting Standards Board (FASB) Accounting Standards Codification (ASC) No. 820, Fair Value Measurement And Disclosures, (ASC 820), financial assets and liabilities measured at fair value on a recurring basis have been categorized into a three-level fair value hierarchy based on inputs used for valuation, which are categorized as follows:

Level 1 – Financial assets and liabilities whose values are based on quoted prices for identical assets or liabilities in an active public market.

Level 2 – Financial assets and liabilities whose values are based on quoted prices in markets that are not active or a valuation using model inputs that are observable for substantially the full term of the asset or liability.

Level 3 – Financial assets and liabilities whose values are based on prices or valuation techniques that require inputs that are both unobservable and significant to the overall fair value measurement. These inputs reflect management's assumptions and judgments when pricing the asset or liability.

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# Pulse Electronics Corporation 401(k) Plan

# Notes to Financial Statements, continued

The following table presents the fair value hierarchy for those financial assets measured at fair value on a recurring basis as of December 31, 2011:

	Quoted Prices n Active Markets for Identical Assets (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Diversified emerging markets funds	\$ 1,012,124	\$-	\$ -
Foreign large blend funds	1,414,947		
Intermediate term bond funds	2,650,353		
Large blend funds	7,691,645		
Large growth funds	6,032,546		
Large value funds	772,515		
Mid-cap blend funds	2,941,220		
Money market funds	4,856,273		
Retirement income funds	77,798		
Small blend funds	1,297,836		
Target date funds	5,967,594		
Total Mutual Funds	34,714,851	-	\$ -
Pulse Electronics Corporation Common Stock	582,762	-	-
	\$ 35,297,613	\$-	\$ -

The following table presents the fair value hierarchy for those financial assets measured at fair value on a recurring basis as of December 31, 2010:

	Quoted Prices  Active Markets  for  Identical Assets  (Level 1)	Significant Other Observable Inputs (Level 2)	Significant Unobservable Inputs (Level 3)
Diversified emerging markets funds	\$ 1,723,846	\$-	\$ -
Foreign large blend funds	1,615,716		
Intermediate term bond funds	2,594,254		
Large blend funds	6,376,000		
Large growth funds	8,771,248		
Large value funds	761,774		
Mid-cap blend funds	3,884,327		
Money market funds	4,458,234		
Retirement income funds	129,528		
Small blend funds	1,359,275		
Target date funds	6,019,829		
Total Mutual Funds	37,694,031	\$-	\$ -

Pulse Electronics Corporation Common Stock	1,353,072	-	-	
•	\$ 39,047,103	\$-	\$ -	
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#### Pulse Electronics Corporation 401(k) Plan

#### Notes to Financial Statements, continued

At December 31, 2011 and 2010, the following investments comprised 5% or more of the Plan's net assets available for plan benefits.

	Current Value	
	2011	2010
Fidelity Retirement Money Market Portfolio	\$4,856,273	\$4,458,234
Fidelity Growth Company Fund	6,032,546	6,013,193
Fidelity Low-Priced Stock Fund	2,941,220	3,884,327
Fidelity Spartan Total Market Index Fund*	-	1,985,875
Fidelity Spartan 500 Index Fund**	2,871,762	787,842
Vanguard Total Bond Market	2,650,353	2,594,254
American Funds Fundamental Investors Fund Class R5	4,819,883	3,602,283

<sup>\*</sup>Investment comprised 5% or more of Plan's net assets as of December 31, 2010 only.

During 2011, the Plan's investments depreciated by \$1,968,162 and during 2010 they appreciated by \$3,267,740, as follows:

	20	11 2	2010
Mutual funds	\$	(1,438,163)	\$ 3,065,185
Pulse Electronics Corporation Common Stock		(529,999 )	202,555
	\$	(1,968,162) 3	\$ 3,267,740

The fair value of Pulse Electronics Corporation Common Stock in the Plan at December 31, 2011 and 2010 was \$582,762 and \$1,353,072, representing 207,585 shares at December 31, 2011 and 254,182 shares at December 31, 2010.

#### (4) Related-Party Transactions

Certain Plan investments are shares of mutual funds managed by Fidelity Investments. Fidelity Management Trust Company is the custodian as defined by the Plan and, therefore, these transactions qualify as party-in-interest transactions. Participants may elect to invest in Pulse Electronics Corporation common stock which also qualifies as a party-in-interest transaction and may not invest more than 15% of a current contribution in Pulse Electronics Corporation common stock.

#### (5) Plan Termination

Although it has not expressed any intent to do so, the Company has the right, under the Plan, to discontinue its contributions at any time and to terminate the Plan subject to the provisions of ERISA.

<sup>\*\*</sup>Investment comprised 5% or more of Plan's net assets as of December 31, 2011 only.

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Pulse Electronics Corporation 401(k) Plan

Notes to Financial Statements, continued

#### (6) Tax Status

The Plan administrator believes that the Plan is currently designed and being operated in compliance with the applicable requirements of the Internal Revenue Code. Therefore, the Plan administrator believes that the Plan was qualified and the related trust was tax-exempt as of the financial statement date.

Accounting principles generally accepted in the United States of America require plan management to evaluate tax positions taken by the plan and recognize a tax liability (or asset) if the plan has taken an uncertain position that more likely than not would not be sustained upon examination by the IRS. The plan administrator has analyzed the tax positions taken by the plan, and has concluded that as of December 31, 2011, there are no uncertain positions taken or expected to be taken that would require recognition of a liability (or asset) or disclosure in the financial statements. The plan is subject to routine audits by taxing jurisdictions; however, there are currently no audits for any tax periods in progress. The plan administrator believes it is no longer subject to income tax examinations for years prior to 2007.

#### (7) Risks and Uncertainties

The Plan invests in various investment securities. Investment securities are exposed to various risks such as interest rate, market, and credit risks. Due to the level of risk associated with certain investment securities, it is at least reasonably possible that changes in the values of investment securities will occur in the near term and that such changes could materially affect participants' account balances and the amounts reported in the statement of net assets available for plan benefits.

#### (8) Differences between Financial Statements and Form 5500

The following reconciles the IRS Form 5500 to the financial statements at December 31, 2011 for the net assets available for plan benefits and contributions:

Net assets available for plan benefits per IRS Form 5500	\$35,682,337
Contribution receivable, including interest due on notes receivable from	
participants	104,086
Net assets available for plan benefits per financial statements	\$35,786,423
Contributions per IRS Form 5500	\$2,598,452
Change in total contribution receivable	41,184
Total contributions per financial statements	\$2,639,636

#### (9) Subsequent Events

The Plan has evaluated, for consideration of recognition or disclosure, subsequent events that have occurred through the date of issuance of its financial statements, and has determined that no significant events occurred after December 31, 2011, but prior to the issuance of these financial statements, that would have a material impact on its financial statements.

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# Pulse Electronics Corporation 401(k) Plan

# Schedule H, line 4i - Schedule of Assets (Held at End of Year)

# December 31, 2011

Investment	Description Curren Value		
Fidelity Emerging Markets Fund*	Mutual Fund	\$	1,012,124
Fidelity Retirement Money Market Portfolio*	Mutual Fund		4,856,273
Fidelity Freedom 2000 Fund*	Mutual Fund		131,316
Fidelity Freedom 2005 Fund*	Mutual Fund		1,784
Fidelity Freedom 2010 Fund*	Mutual Fund		1,293,729
Fidelity Freedom 2015 Fund*	Mutual Fund		445,355
Fidelity Freedom 2020 Fund*	Mutual Fund		1,150,910
Fidelity Freedom 2025 Fund*	Mutual Fund		552,787
Fidelity Freedom 2030 Fund*	Mutual Fund		1,230,974
Fidelity Freedom 2035 Fund*	Mutual Fund		212,484
Fidelity Freedom 2040 Fund*	Mutual Fund		863,613
Fidelity Freedom 2045 Fund*	Mutual Fund		76,118
Fidelity Freedom 2050 Fund*	Mutual Fund		8,524
Fidelity Freedom Income Fund*	Mutual Fund		77,798
Fidelity Growth Company Fund*	Mutual Fund		6,032,546
Fidelity Low-Priced Stock Fund*	Mutual Fund		2,941,220
Fidelity Spartan International Index Fund*	Mutual Fund		84,358
Fidelity Spartan 500 Index Fund*	Mutual Fund		2,871,762
Fidelity Diversified International Fund*	Mutual Fund		1,330,589
Vanguard Small Cap Index Fund	Mutual Fund		1,297,836
Vanguard Total Bond Market	Mutual Fund		2,650,353
American Funds Fundamental Investors Fund			
Class R5	Mutual Fund		4,819,883
T. Rowe Price Equity Income Fund	Mutual Fund		772,515
Pulse Electronics Corporation Common Stock*	Common Stock 207,585 Shares		582,762
Total investments		\$	35,297,613
	Interest rates from 5% to 5.75%,		
Notes receivable from participants	various maturities	\$	384,724

<sup>\*</sup>Fidelity Management Trust Company and Pulse Electronics Corporation are related parties of the Plan and are considered party-in-interest transactions.

See accompanying Report of Independent Registered Public Accounting Firm

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#### **SIGNATURES**

The Plan. Pursuant to the requirements of the Securities Exchange Act of 1934, the trustees (or other persons who administer the employee benefit plan) have duly caused this annual report to be signed on its behalf by the undersigned hereunto duly authorized.

Pulse Electronics Corporation 401(k) Plan

(Name of Plan)

Date: June 28, 2012 /s/Drew A. Moyer

Drew A. Moyer

Senior Vice President and Chief Financial Officer

Pulse Electronics Corporation

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**EXHIBIT INDEX** 

DOCUMENT

23. Consent of Independent Registered Public Accounting Firm