

Supplement Dated May 22, 2013
To the Current Prospectus and Statement of Additional Information

ING SmartDesign Advantage

Issued by ING USA Life Insurance and Annuity Company
Through Its Separate Account B

This supplement updates the prospectus and statement of additional information ("SAI") for your variable annuity contract and any subsequent supplements thereto. Please read it carefully and keep it with your copy of the prospectus and SAI for future reference. If you have any questions, please call our Customer Service Center at 1-800-366-0066.

NOTICE OF AND IMPORTANT INFORMATION REGARDING A FUND SUBSTITUTION

The following information directly below only affects you if you currently invest in the subaccount that corresponds to the Fidelity® VIP Contrafund® Portfolio.

The Securities and Exchange Commission issued an order to permit the ING USA Annuity and Life Insurance Company and its Separate Account B to replace, effective on or about **July 12, 2013** (the "Substitution Effective Date"), the **Fidelity® VIP Contrafund® Portfolio** ("Replaced Fund") with the **ING Large Cap Growth Portfolio** ("Substitute Fund").

The following lists important information regarding the upcoming fund substitution:

- Prior to the Substitution Effective Date, and for thirty days thereafter you may transfer amounts allocated to the subaccount that invests in the Replaced Fund to any other available subaccount or any available fixed account free of charge, and any such transfer will not count as a transfer when imposing any applicable restrictions or limits on transfers (other than restrictions related to frequent or disruptive transfers).
- On the Substitution Effective Date, your investment in the subaccount that invests in the Replaced Fund will automatically become an investment in the subaccount that invests in the Substitute Fund with an equal total net asset value.
- You will not incur any fees or charges or any tax liability because of the substitution, and your Contract value immediately before the substitution will equal your Contract value immediately after the substitution.
- The overall expenses of the Substitute Fund are less than the overall expenses of the Replaced Fund. The fees and expenses of the Substitute Fund are more fully described in the Substitute Fund's summary prospectus.
- The investment objective and policies of the Substitute Fund are similar to the investment objective and policies of the Replaced Fund. The investment objective of the Substitute Fund, along with information about the Substitute Fund's investment adviser/subadviser, are more fully described in the Substitute Fund's summary prospectus.
- Prior to the Substitution Effective Date you will be sent a fund summary prospectus for the Substitute Fund. Read this summary prospectus carefully before deciding what to do with amounts allocated to the Subaccount that invests in the Substitute Fund. If you have not received one, or if you need another copy, please contact our Customer Service Center at 1-800-366-0066.
- After the Substitution Effective Date, the subaccount investing in the Replaced Fund will no longer be available through the Contract and there will be no further disclosure regarding it in any future Contract prospectus or supplements to the Contract prospectus.

IMPORTANT INFORMATION REGARDING THE COMPANY

Information about the ING USA Annuity and Life Insurance Company found in your prospectus and/or Statement of Additional Information is deleted and replaced with the following:

ING USA Annuity and Life Insurance Company ("ING USA") is an Iowa stock life insurance company, which was originally incorporated in Minnesota on January 2, 1973. Until May 7, 2013, ING USA was a wholly owned indirect subsidiary of ING Groep N.V. ("ING"), a global financial services holding company based in The Netherlands. ING USA is authorized to sell insurance and annuities in all states, except New York and the District of Columbia. The obligations under the Contract are solely the responsibility of ING USA Annuity and Life Insurance Company.

Pursuant to an agreement with the European Commission (“EC”), ING has agreed to divest itself of ING U.S., Inc. and its subsidiaries, including ING USA (collectively “ING U.S.”), which constitutes ING’s U.S.-based retirement, investment management and insurance operations. To effect this divestment, on May 7, 2013 ING completed an initial public offering (“IPO”) of the common stock of ING U.S. While ING is currently the majority shareholder of the common stock of ING U.S., pursuant to the agreement with the EC mentioned above ING is required to divest itself of at least 25% of ING U.S. by the end of 2013, more than 50% by the end of 2014 and 100% by the end of 2016.

IMPORTANT INFORMATION REGARDING THE INVESTMENT PORTFOLIOS

The following table reflects investment portfolio name changes since the date of your last prospectus supplement.

Fund Name Changes	
Former Fund Name	New Fund Name
Invesco Van Kampen V.I. American Franchise Fund	Invesco V.I. American Franchise Fund
ING Davis New York Venture Portfolio	ING Columbia Contrarian Core Portfolio
ING Invesco Van Kampen Comstock Portfolio	ING Invesco Comstock Portfolio
ING Invesco Van Kampen Equity and Income Portfolio	ING Invesco Equity and Income Portfolio
ING Invesco Van Kampen Growth and Income Portfolio	ING Invesco Growth and Income Portfolio
ING Pioneer Fund Portfolio	ING Multi-Manager Large Cap Core Portfolio

The following investment portfolios are closed to new premiums and transfers. Contract owners who have value in any of the investment portfolios listed below may leave their contract value in these investments.

Closed Investment Portfolios	
Columbia Small Cap Value Fund	ING Columbia Small Cap Value II Portfolio
Fidelity® VIP <i>Contrafund</i> ® Portfolio	ING Get Fund
Fidelity VIP Equity-Income Portfolio	ING Global Resources Portfolio (Class S)
Invesco V.I. American Franchise Fund	ING Growth and Income Portfolio (Class S) and (Class I)
ProFund VP Bull	ING Index Plus LargeCap Portfolio
ProFund VP Europe 30	ING Index Plus MidCap Portfolio
ProFund VP Rising Rates Opportunities	ING Index Plus SmallCap Portfolio
ING Balanced Portfolio	ING Large Cap Growth Portfolio (Class S)
ING Clarion Global Real Estate Portfolio	ING Oppenheimer Global Portfolio (Class I)
ING Clarion Real Estate Portfolio	ING SmallCap Opportunities Portfolio

Open Investment Portfolios

During the accumulation phase, you may allocate your premium payments and contract value to any of the investment portfolios available under this Contract, plus any Fixed Interest Allocation that is available. You bear the entire investment risk for amounts you allocate to any investment portfolio, and you may lose your principal. There is no assurance that any of the funds will achieve their respective investment objectives. Shares of the funds will rise and fall in value and you could lose money by investing in the funds. Shares of the funds are not bank deposits and are not guaranteed, endorsed or insured by any financial institution, the Federal Deposit Insurance Corporation or any other government agency. Except as noted, all funds are diversified, as defined under the Investment Company Act of 1940.

The following table reflects the investment portfolios that are, effective May 1, 2013, open and available to new premiums and transfers under your Contract along with each portfolio’s investment adviser/subadviser and investment objective. Please refer to the funds prospectuses for more detailed information. Fund prospectuses may be obtained free of charge from our Customer Service Center at P.O. Box 9271, Des Moines, Iowa 50306-9271 or call (800) 366-0066, or access the SEC’s website (<http://www.sec.gov>), or by contacting the SEC Public Reference Room at (202) 942-8090 or call (800) SEC-0330. You may obtain copies of reports and other information about the separate account and the funds, after paying a duplicating fee, by sending an email request to publicinfo@sec.gov or by writing to the SEC Public Reference Room, 100 F Street, N.E., Room 1580, Washington, D.C. 20549-0102. If you received a summary prospectus for any of the funds available through your contract, you may also obtain a full prospectus and other fund information free of charge by either

accessing the internet address, calling the telephone number or sending an email request to the contact information shown on the front of the fund's summary prospectus.

Fund Name and Investment Adviser/Subadviser	Investment Objective
BlackRock Global Allocation V.I. Fund Investment Adviser: BlackRock Advisors, LLC Investment Subadviser: BlackRock Investment Management, LLC; BlackRock International Limited	Seeks to provide high total return through a fully managed investment policy utilizing U.S. and foreign equity, debt and money market instruments, the combination of which will be varied from time to time both with respect to types of securities and markets in response to changing market and economic trends.
ING American Funds Asset Allocation Portfolio Investment Adviser: ING Investments, LLC Investment Adviser to Master Funds: Capital Research and Management Company SM	Seeks high total return (including income and capital gains) consistent with preservation of capital over the long term.
ING American Funds Global Growth and Income Portfolio Investment Adviser: ING Investments, LLC Investment Adviser to Master Funds: Capital Research and Management Company SM	Seeks to provide you with long-term growth of capital while providing current income.
ING American Funds International Growth and Income Portfolio Investment Adviser: ING Investments, LLC Investment Adviser to Master Funds: Capital Research and Management Company SM	Seeks long-term growth of capital while providing current income.
ING American Funds International Portfolio Investment Adviser: ING Investments, LLC Investment Adviser to Master Funds: Capital Research and Management Company SM	Seeks to provide you with long-term growth of capital.
ING American Funds World Allocation Portfolio Investment Adviser: Directed Services LLC Asset Allocation Committee	Seeks long-term growth of capital.
ING Baron Growth Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: BAMCO, Inc.	Seeks capital appreciation.
ING BlackRock Health Sciences Opportunities Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: BlackRock Advisors, LLC	Seeks long-term capital growth.
ING BlackRock Inflation Protected Bond Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: BlackRock Financial Management Inc.	A <i>non-diversified</i> Portfolio that seeks to maximize real return, consistent with preservation of real capital and prudent investment management.

Fund Name and Investment Adviser/Subadviser	Investment Objective
ING BlackRock Large Cap Growth Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: BlackRock Investment Management, LLC	Seeks long-term growth of capital.
ING Bond Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks to provide maximum total return through income and capital appreciation.
ING Columbia Contrarian Core Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Columbia Management Advisors, LLC	Seeks total return, consisting of long-term capital appreciation and current income.
ING DFA World Equity Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Dimensional Fund Advisors LP	Seeks long-term capital appreciation.
ING EURO STOXX 50[®] Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of the EURO STOXX 50 [®] Index.
ING FMRSM Diversified Mid Cap Portfolio* Investment Adviser: Directed Services LLC Investment Subadviser: Fidelity Management & Research Company	Seeks long-term growth of capital.
* FMR SM is a service mark of Fidelity Management & Research Company	
ING Franklin Income Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Franklin Advisers, Inc.	Seeks to maximize income while maintaining prospects for capital appreciation.
ING Franklin Mutual Shares Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Franklin Mutual Advisers, LLC	Seeks capital appreciation and secondarily, income.
ING Franklin Templeton Founding Strategy Portfolio Investment Adviser: Directed Services LLC	Seeks capital appreciation and secondarily, income.

Fund Name and Investment Adviser/Subadviser	Investment Objective
ING FTSE 100 Index[®] Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	A <i>non-diversified</i> Portfolio that seeks investment results (before fees and expenses) that correspond to the total return of the FTSE 100 Index [®] .
ING Global Resources Portfolio (Class ADV) Investment Adviser: Directed Services, LLC Investment Subadviser: ING Investment Management Co. LLC	A <i>non-diversified</i> Portfolio that seeks long-term capital appreciation.
ING Global Perspectives Portfolio Investment Adviser: Directed Services, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks total return.
ING Growth and Income Portfolio (Class ADV) Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks to maximize total return through investments in a diversified portfolio of common stocks and securities convertible into common stocks. It is anticipated that capital appreciation and investment income will both be major factors in achieving total return.
ING Hang Seng Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	A <i>non-diversified</i> Portfolio that seeks investment results (before fees and expenses) that correspond to the total return of the Hang Seng Index.
ING Intermediate Bond Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks to maximize total return consistent with reasonable risk. The Portfolio seeks its objective through investments in a diversified portfolio consisting primarily of debt securities. It is anticipated that capital appreciation and investment income will both be major factors in achieving total return.
ING International Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of a widely accepted International Index.
ING Invesco Comstock Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Invesco Advisers, Inc.	Seeks capital growth and income.
ING Invesco Equity and Income Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Invesco Advisers, Inc.	Seeks total return, consisting of long-term capital appreciation and current income.
ING Invesco Growth and Income Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Invesco Advisers, Inc.	Seeks long-term growth of capital and income.

Fund Name and Investment Adviser/Subadviser	Investment Objective
ING Japan TOPIX Index[®] Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of the Tokyo Stock Price Index [®] .
ING JPMorgan Emerging Markets Equity Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: J.P. Morgan Investment Management Inc.	Seeks capital appreciation.
ING JPMorgan Mid Cap Value Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: J.P. Morgan Investment Management Inc.	Seeks growth from capital appreciation.
ING JPMorgan Small Cap Core Equity Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: J.P. Morgan Investment Management Inc.	Seeks capital growth over the long term.
ING Large Cap Growth Portfolio (Class ADV) Investment Adviser: Directed Services LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks long-term capital growth.
ING Large Cap Value Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks growth of capital and current income.
ING Liquid Assets Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks a high level of current income consistent with the preservation of capital and liquidity.
ING Marsico Growth Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Marsico Capital Management, LLC	Seeks capital appreciation.
ING MFS Total Return Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Massachusetts Financial Services Company	Seeks above-average income (compared to a portfolio entirely invested in equity securities) consistent with the prudent employment of capital. Secondarily seeks reasonable opportunity for growth of capital and income.

Fund Name and Investment Adviser/Subadviser	Investment Objective
ING MFS Utilities Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Massachusetts Financial Services Company	Seeks total return.
ING MidCap Opportunities Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks long-term capital appreciation.
ING Morgan Stanley Global Franchise Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Morgan Stanley Investment Management Inc.	A <i>non-diversified</i> Portfolio that seeks long-term capital appreciation.
ING Multi-Manager Large Cap Core Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Columbia Management Investment Advisers, LLC and The London Company of Virginia d/b/a The London Company	Seeks reasonable income and capital growth.
ING Oppenheimer Global Portfolio (Class S) Investment Adviser: Directed Services LLC Investment Subadviser: OppenheimerFunds, Inc.	Seeks capital appreciation.
ING PIMCO High Yield Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Pacific Investment Management Company LLC	Seeks maximum total return, consistent with preservation of capital and prudent investment management.
ING PIMCO Total Return Bond Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Pacific Investment Management Company LLC	Seeks maximum total return, consistent with preservation of capital and prudent investment management.
ING Pioneer Mid Cap Value Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Pioneer Investment Management, Inc.	Seeks capital appreciation.
ING Retirement Conservative Portfolio Investment Adviser: Directed Services LLC Asset Allocation Committee	Seeks a high level of total return (consisting of capital appreciation and income) consistent with a conservative level of risk relative to the other ING Retirement Portfolios.

Fund Name and Investment Adviser/Subadviser	Investment Objective
ING Retirement Growth Portfolio Investment Adviser: Directed Services LLC Asset Allocation Committee	Seeks a high level of total return (consisting of capital appreciation and income) consistent with a level of risk that can be expected to be greater than that of ING Retirement Moderate Growth Portfolio.
ING Retirement Moderate Growth Portfolio Investment Adviser: Directed Services LLC Asset Allocation Committee	Seeks a high level of total return (consisting of capital appreciation and income) consistent with a level of risk that can be expected to be greater than that of ING Retirement Moderate Portfolio but less than that of ING Retirement Growth Portfolio.
ING Retirement Moderate Portfolio Investment Adviser: Directed Services LLC Asset Allocation Committee	Seeks a high level of total return (consisting of capital appreciation and income) consistent with a level of risk that can be expected to be greater than that of ING Retirement Conservative Portfolio but less than that of ING Retirement Moderate Growth Portfolio.
ING Russell™ Large Cap Growth Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of the Russell Top 200® Growth Index.
ING Russell™ Large Cap Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of the Russell Top 200® Index.
ING Russell™ Large Cap Value Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of the Russell Top 200® Value Index.
ING Russell™ Mid Cap Growth Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of the Russell Midcap® Growth Index.
ING Russell™ Mid Cap Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of the Russell Midcap® Index.
ING Russell™ Small Cap Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of the Russell 2000® Index.
ING Small Company Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks growth of capital primarily through investment in a diversified portfolio of common stocks of companies with smaller market capitalizations.

Fund Name and Investment Adviser/Subadviser	Investment Objective
ING T. Rowe Price Capital Appreciation Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: T. Rowe Price Associates, Inc.	Seeks, over the long-term, a high total investment return, consistent with the preservation of capital and prudent investment risk.
ING T. Rowe Price Equity Income Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: T. Rowe Price Associates, Inc.	Seeks substantial dividend income as well as long-term growth of capital.
ING T. Rowe Price Growth Equity Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: T. Rowe Price Associates, Inc.	Seeks long-term capital growth, and secondarily, increasing dividend income.
ING T. Rowe Price International Stock Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: T. Rowe Price Associates, Inc.	Seeks long-term growth of capital.
ING Templeton Foreign Equity Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Templeton Investment Counsel, LLC	Seeks long-term capital growth.
ING Templeton Global Growth Portfolio Investment Adviser: Directed Services LLC Investment Subadviser: Templeton Global Advisors Limited	Seeks capital appreciation. Current income is only an incidental consideration.
ING U.S. Bond Index Portfolio Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment results (before fees and expenses) that correspond to the total return of the Barclays Capital U.S. Aggregate Bond Index.
ING WisdomTreeSM Global High-Yielding Equity Index Portfolio* Investment Adviser: ING Investments, LLC Investment Subadviser: ING Investment Management Co. LLC	Seeks investment returns that closely correspond to the price and yield performance, (before fees and expenses) of the WisdomTree SM Global High-Yielding Equity Index.

* WisdomTreeSM is a servicemark of WisdomTree Investments

Effective July 12, 2013, this fund will change its name to ING Global Value Advantage Portfolio, and at that time will change its investment objective to: Seeks long-term growth of capital and current income.