
**UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
WASHINGTON, D.C. 20549**

**FORM S-3
REGISTRATION STATEMENT
*UNDER
THE SECURITIES ACT OF 1933***

**PRUCO LIFE INSURANCE COMPANY
OF NEW JERSEY**
(Exact Name of Registrant as Specified in its Charter)

NEW JERSEY
(State or other jurisdiction of incorporation or organization)

22-2426091
(I.R.S. Employer Identification Number)

**C/O PRUCO LIFE INSURANCE COMPANY OF NEW JERSEY
213 WASHINGTON STREET
NEWARK, NEW JERSEY 07102-2992
(973) 802-5740**

(Address, including zip code, and telephone number, including area code, of registrant's principal executive offices)

**WILLIAM J. EVERS, ESQ.
PRUCO LIFE INSURANCE COMPANY OF NEW JERSEY
213 WASHINGTON STREET
NEWARK, NEW JERSEY 07102-2992
(973) 802-6000**
(Name, address and telephone number of agent for service)

***COPIES TO:*
DOUGLAS E. SCULLY
VICE PRESIDENT
PRUCO LIFE INSURANCE COMPANY OF NEW JERSEY
ONE CORPORATE DRIVE
SHELTON, CONNECTICUT 06484
(203) 925-6960**

Approximate date of commencement of proposed sale to public: As soon as practicable after the effective date of Registration Statement.

If the only securities being registered on this Form are being offered pursuant to dividend or interest reinvestment plans, please check the following box:

If any of the securities being registered on this Form are to be offered on a delayed or continuous basis pursuant to Rule 415 under the Securities Act of 1933, other than securities offered only in connection with dividend or interest reinvestment plans, check the following box. x

If this Form is filed to register additional securities for an offering pursuant to Rule 462(b) under the Securities Act, please check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a post-effective amendment filed pursuant to Rule 462(c) under the Securities Act, check the following box and list the Securities Act registration statement number of the earlier effective registration statement for the same offering.

If this Form is a registration statement pursuant to General Instruction I.D. or a post-effective amendment thereto that shall become effective upon filing with the Commission pursuant to Rule 462(e) under the Securities Act, check the following box.

If this Form is a post-effective amendment to a registration statement filed pursuant to General Instruction I.D. filed to register additional securities or additional classes of securities pursuant to Rule 413(b) under the Securities Act, check the following box.

Indicate by check mark whether the registrant is a large accelerated filer, an accelerated filer, a non-accelerated filer, smaller reporting company, or an emerging growth company. See the definitions of “large accelerated filer,” “accelerated filer,” “smaller reporting company,” and “emerging growth company” in Rule 12b-2 of the Exchange Act.

Large accelerated filer	☐	Accelerated filer	☐
Non-accelerated filer	☒	Smaller reporting company	☐
Emerging growth company	☐		

If an emerging growth company, indicate by check mark if the registrant has elected not to use the extended transition period for complying with any new or revised financial accounting standards provided pursuant to Section 7(a)(2)(B) of the Securities Act.

CALCULATION OF REGISTRATION FEE

Title of each class of securities to be registered	Amount to be registered	Proposed maximum offering price per unit(1)	Proposed maximum aggregate offering price	Amount of registration fee
Market Value Adjusted Annuity Contracts	\$39,811,877	\$1.00	\$39,811,877	\$0

(1) Interests in the market value adjustment account are sold on a dollar basis, not on the basis of a price per share or unit.

This filing is being made under the Securities Act of 1933 to register \$39,811,877 of interests in market value adjusted annuity contracts. The interests being registered herein are carried over, as unsold securities, from an existing Form S-3 registration statement of the same issuer (333-220117) filed on September 29, 2017. Because a filing fee of \$4,614 previously was paid with respect to those securities, there is no filing fee under this registration statement. In accordance with Rule 415 (a)(6), the offering of securities on the earlier registration statement will be deemed terminated as of the effective date of this registration statement.

Audited financial statements for variable annuity separate accounts registered under the Investment Company Act of 1940 are not included in this Form S-3 registration statement. Pruco Life Insurance Company of New Jersey incorporates by reference its annual report for the year ending 12/31/19 on Form 10-K and its quarterly reports on Form 10-Q filed pursuant to Section 13(a) or Section 15(d) of Exchange Act and all documents subsequently filed by Pruco Life Insurance Company of New Jersey pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act. As disclosed in Note 11, "REVISION TO PRIOR YEAR INFORMATION", to the Financial Statements in its Quarterly Report on Form 10-Q for the period ended June 30, 2020, the Company has revised certain prior period amounts in the Statements of Cash Flows to correct an immaterial error identified in the presentation of certain cash flow activity related to policyholders' account balances. Similarly, the Company will revise the prior periods presented within the Quarterly Report on Form 10-Q for the period ended September 30, 2020 and Annual Report on Form 10-K for the year ended December 31, 2020. The impact to the previously issued financial statements was not considered material. However, to improve comparability with future periods, the Company decided to revise the affected periods of the Statements of Cash Flows within the second quarter 10-Q filing for the Company.

The following tables illustrate the effects of the revision for the affected periods.

Statements of Cash Flows Impact

(\$ in Thousands)

	Year-To-Date As Of		
	December 31, 2019		
	As Previously Reported	Revision	As Revised
CASHFLOWS FROM OPERATING ACTIVITIES:			
Policy Charges and Fee Income	\$ (26,433)	\$ 9,333	\$ (17,100)
Cashflows from (used in) operating activities	29,264	9,333	38,597
CASHFLOWS FROM FINANCING ACTIVITIES:			
Policyholders' account withdrawals	(342,230)	0	(342,230)
Other, net	0	(9,333)	(9,333)
Cashflows from (used in) financing activities	84,664	(9,333)	75,331

	Year-To-Date As Of		
	September 30, 2019		
	As Previously Reported	Revision	As Revised
CASHFLOWS FROM OPERATING ACTIVITIES:			
Policy Charges and Fee Income	\$ (37,295)	\$ 23,421	\$ (13,874)
Cashflows from (used in) operating activities	(6,247)	23,421	17,174
CASHFLOWS FROM FINANCING ACTIVITIES:			
Policyholders' account withdrawals	(248,126)	(15,815)	(263,941)
Other, net	0	(7,606)	(7,606)
Cashflows from (used in) financing activities	80,929	(23,421)	57,508

	Year-To-Date As Of		
	June 30, 2019		
	As Previously Reported	Revision	As Revised
CASHFLOWS FROM OPERATING ACTIVITIES:			
Policy Charges and Fee Income	\$ (25,026)	\$ 15,958	\$ (9,068)
Cashflows from (used in) operating activities	(2,993)	15,958	12,965
CASHFLOWS FROM FINANCING ACTIVITIES:			
Policyholders' account withdrawals	(162,051)	(11,023)	(173,074)
Other, net	0	(4,935)	(4,935)
Cashflows from (used in) financing activities	61,354	(15,958)	45,396

	Year-To-Date As Of		
	December 31, 2018		
	As Previously Reported	Revision	As Revised
CASHFLOWS FROM OPERATING ACTIVITIES:			
Policy Charges and Fee Income	\$ (21,780)	\$ 6,387	\$ (15,393)
Cashflows from (used in) operating activities	34,768	6,387	41,155
CASHFLOWS FROM FINANCING ACTIVITIES:			
Policyholders' account withdrawals	311,159	0	311,159
Other, net	0	(6,387)	(6,387)
Cashflows from (used in) financing activities	91,257	(6,387)	84,870

Risk Factors are discussed in the sections of the prospectus included in Part 1 of this Form concerning the Market Value Adjustment option.

Neither the Securities and Exchange Commission nor any state securities commission has approved or disapproved of these securities or passed upon the adequacy or accuracy of each prospectus included in this registration statement. Any representation to the contrary is a criminal offense.

The principal underwriter for these securities, Prudential Annuities Distributors, Inc. is not required to sell any specific number or dollar amount of securities, but will use its best efforts to sell the securities offered. The offering under this registration statement will conclude three years from the effective date of this registration statement, unless terminated earlier by the Registrant. See each prospectus included in Part 1 hereof for the date of the prospectus.

The registrant hereby amends this registration statement on such date or dates as may be necessary to delay its effective date until the registrant shall file a further amendment which specifically states that this registration statement shall thereafter become effective in accordance with Section 8(a) of the Securities Act of 1933 or until the registration statement shall become effective on such date as the Commission may determine.

Market Value Adjusted Fixed Allocation Investment Option Under Certain Variable Annuity Contracts

PROSPECTUS: October 2, 2020.

This prospectus describes the Fixed Allocation investment option with a market value adjustment (the “MVA Fixed Allocation”) available as an investment option under the following annuity contracts (the “Annuities” or the “Annuity”) issued by Pruco Life Insurance Company of New Jersey (“Pruco Life of New Jersey,” “Prudential Annuities®,” “we,” “our,” or “us”):

STRATEGIC PARTNERSSM ANNUITY ONE 3 VARIABLE ANNUITY
STRATEGIC PARTNERSSM PLUS 3 VARIABLE ANNUITY

If you are receiving this prospectus, it is because you currently own one of the Annuities. These Annuities are no longer offered for new sales. This prospectus is being provided for informational or educational purposes only and does not consider the investment objectives or financial situation of any contract owner or prospective contract owners. The information is not intended as investment advice and is not a recommendation about managing or investing your retirement savings. Clients seeking information regarding their particular investment needs should contact a financial professional.

This prospectus is not your contract, although this prospectus provides a description of the material features of the MVA Fixed Allocation under your contract. The description of the MVA Fixed Allocation’s material features is current as of the date of this prospectus. If certain material provisions of the MVA Fixed Allocation are changed after the date of this prospectus, those changes will be described in a supplement to this prospectus and the supplement will become a part of this prospectus.

PLEASE READ THIS PROSPECTUS

Please read this prospectus and keep it for future reference. This prospectus should be read in connection with the prospectus for your Annuity (the “Annuity Prospectus”), which describes the Annuity and its benefits, terms, and investment options other than the MVA Fixed Allocation.

RISK FACTORS

Please refer to the Risk Factors section of this prospectus.

AVAILABLE INFORMATION

In compliance with U.S. law, Pruco Life Insurance Company of New Jersey delivers this prospectus to current contract owners that reside outside of the United States. In addition, we may not market or offer benefits, features or enhancements to prospective or current contract owners while outside of the United States.

The Annuities and the MVA Fixed Allocation are NOT deposits or obligations of, or issued, guaranteed or endorsed by, any bank, and are NOT insured or guaranteed by the U.S. government, the Federal Deposit Insurance Corporation (FDIC), the Federal Reserve Board or any other agency. An investment involves investment risks, including possible loss of value.

THESE SECURITIES HAVE NOT BEEN APPROVED OR DISAPPROVED BY THE SECURITIES AND EXCHANGE COMMISSION OR ANY STATE SECURITIES COMMISSION NOR HAS THE COMMISSION OR ANY STATE SECURITIES COMMISSION PASSED UPON THE ACCURACY OR ADEQUACY OF THIS PROSPECTUS. ANY REPRESENTATION TO THE CONTRARY IS A CRIMINAL OFFENSE.

PRUDENTIAL, PRUDENTIAL FINANCIAL, PRUDENTIAL ANNUITIES AND THE ROCK LOGO ARE SERVICEMARKS OF THE PRUDENTIAL INSURANCE COMPANY OF AMERICA AND ITS AFFILIATES. OTHER PROPRIETARY PRUDENTIAL MARKS MAY BE DESIGNATED AS SUCH THROUGH USE OF THESM OR ® SYMBOLS.

FOR FURTHER INFORMATION CALL: 1-888-PRU-2888 or WWW.PRUDENTIAL.COM

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Glossary of Terms

We set forth here definitions of some of the key terms used throughout this prospectus.

Account Value: The value of your allocations to investment options under your Annuity, including your allocation to the MVA Fixed Allocation. The specific calculation of Account Value of your Annuity is set forth in your Annuity Prospectus.

Fixed Allocation: An investment option that offers a fixed rate of interest for a specified Guarantee Period during the accumulation period. This prospectus covers Fixed Allocations that are subject to a market value adjustment if you withdraw Account Value prior to the maturity of the Fixed Allocation (MVA Fixed Allocation). Your Annuity may include Fixed Allocations that are not subject to a market value adjustment, such as a benefit fixed rate account, and those Fixed Allocations are covered by your Annuity Prospectus, not this prospectus.

Guarantee Period: A period of time during the accumulation period where we credit a fixed rate of interest on a Fixed Allocation.

Interim Value: The value of the MVA Fixed Allocations on any date other than the Maturity Date. The Interim Value is equal to the initial value allocated to the MVA Fixed Allocation plus all interest credited to the MVA Fixed Allocation as of the date calculated, less any transfers or withdrawals from the MVA Fixed Allocation. The interim value does not include the effect of any MVA.

Maturity Date: The last day of the Guarantee Period.

MVA or Market Value Adjustment: A market value adjustment used in the determination of value of an MVA Fixed Allocation on any day more than 30 days prior to the Maturity Date of such MVA Fixed Allocation.

MVA Fixed Allocation: An investment option that offers a fixed rate of interest for a specified Guarantee Period during the accumulation period that is subject to a market value adjustment if you withdraw Account Value prior to the maturity of the Fixed Allocation. Your Annuity may include Fixed Allocations that are not subject to a market value adjustment, such as a benefit fixed rate account, and those Fixed Allocations are covered by your Annuity Prospectus, not this prospectus.

Owner: With an Annuity issued as an individual annuity contract, the Owner is either an eligible entity or individual named as having ownership rights in relation to the Annuity. With an Annuity issued as a certificate under a group annuity contract, the “Owner” refers to the person or entity who has the rights and benefits designated as to the “Participant” in the certificate.

Allocating Your Account Value to the MVA Fixed Allocation

How Do the MVA Fixed Allocations Work?

We credit a fixed interest rate to the MVA Fixed Allocation so long as you remain invested for a set period of time called a “Guarantee Period.” The last day of the Guarantee Period is called the “Maturity Date.” MVA Fixed Allocations currently are offered with Guarantee Periods from 1 to 10 years. We may make MVA Fixed Allocations of different durations available in the future, including MVA Fixed Allocations offered exclusively for use with certain optional investment programs. MVA Fixed Allocations may not be available in all states and may not always be available for all Guarantee Periods depending on market factors and other considerations.

The interest rate credited to an MVA Fixed Allocation is the rate in effect when the Guarantee Period begins and does not change so long as you remain invested for the Guarantee Period. The rates are an effective annual rate of interest. We determine the interest rates, in our sole discretion, for the various Guarantee Periods. At the time that we confirm your MVA Fixed Allocation, we will advise you of the interest rate in effect and the Maturity Date. We may change the rates we credit to MVA Fixed Allocations at any time. Any change in interest rate does not affect MVA Fixed Allocations that were in effect before the date of the change. To inquire as to the current rates for MVA Fixed Allocations, please contact our Annuity Service Center at 1-888-PRU-2888 or at www.prudential.com.

A Guarantee Period for an MVA Fixed Allocation begins:

- when all or part of a net purchase payment is allocated to a particular Guarantee Period;
- upon transfer of any of your Account Value to an MVA Fixed Allocation for a particular Guarantee Period; or
- when you “renew” an MVA Fixed Allocation by electing a new Guarantee Period.

To the extent permitted by law, we may establish different interest rates for MVA Fixed Allocations offered to a class of Owners who choose to participate in various optional investment programs we make available.

Prudential Annuities may offer MVA Fixed Allocations with Guarantee Periods of 3 months or 6 months exclusively for use as a short-term MVA Fixed Allocation (“Short-term MVA Fixed Allocations”). Short-term MVA Fixed Allocations may only be established with your initial purchase payment or additional purchase payments. You may not transfer existing Account Value to a Short-term MVA Fixed Allocation. We reserve the right to terminate offering these special purpose MVA Fixed Allocations at any time.

On the Maturity Date of the Short-term MVA Fixed Allocation, the remaining Account Value will be transferred to the investment options you choose at the inception of the program. If no instructions are provided, such Account Value will be transferred to the AST Government Money Market Sub-account, which is described in your Annuity Prospectus. Short-term MVA Fixed Allocations may not be renewed on the Maturity Date. If you surrender the Annuity or make an unscheduled transfer of any Account Value from the Short-term MVA Fixed Allocation to any other investment option before the end of the Guarantee Period, a Market Value Adjustment will apply.

How Do You Determine Rates For the MVA Fixed Allocations?

We do not have a specific formula for determining the fixed interest rates for MVA Fixed Allocations. Generally, the interest rates we offer for MVA Fixed Allocations will reflect the investment returns available on the types of investments we make to support our fixed rate guarantees. These investment types may include cash, debt securities guaranteed by the United States government and its agencies and instrumentalities, money market instruments, corporate debt obligations of different durations, private placements, asset-backed obligations and municipal bonds. In determining rates we also consider factors such as the length of the Guarantee Period for the MVA Fixed Allocation, regulatory and tax requirements, liquidity of the markets for the type of investments we make, commissions, administrative and investment expenses, our insurance risks in relation to the MVA Fixed Allocations, general economic trends and competition. Some of these considerations are similar to those we consider in determining the insurance charge that we deduct from Account Value allocated to other investment options, as described in your Annuity Prospectus. For some of the same reasons that we deduct the insurance charge against the Account Value allocated to other investment options, we also take into consideration mortality, expense, administration, profit and other factors in determining the interest rates we credit to MVA Fixed Allocations, and therefore, we credit lower interest rates due to the existence of these factors than we otherwise would.

We will credit interest on a new MVA Fixed Allocation in an existing Annuity at a rate not less than the rate we are then crediting to MVA Fixed Allocations for the same Guarantee Period selected by new Annuity purchasers in the same class.

The interest rate we credit for an MVA Fixed Allocation may be subject to a minimum rate which may vary by state. In certain states, the interest rate may be subject to a minimum under state law or regulation.

How Does the Market Value Adjustment Work?

If you transfer or withdraw Account Value from an MVA Fixed Allocation more than 30 days before the end of its Guarantee Period, we will adjust the value of your investment based on a formula, called a “Market Value Adjustment” or “MVA”. Under certain optional benefits described in the Annuity Prospectus, a formula transfers amounts between the MVA Fixed Allocations and other investment options.

MVA FORMULA FOR LONG-TERM MVA OPTIONS

The MVA formula is applied separately to each MVA Option to determine the Account Value of the MVA Option on a particular date.

The MVA factor is equal to:

$$[(1+I)/(1+J+K)]^{(N/12)}$$

where:

- I** = the Crediting Rate for the MVA Option;
- J** = the Rate for the remaining Guarantee Period, determined as described below;
- K** = the Liquidity Factor, currently equal to 0.0025; and
- N** = the number of months remaining in the Guarantee Period duration, rounded up to the nearest whole month

For the purposes of determining “J”,

- Y** = $N / 12$
- GP₁** = the smallest whole number of years greater than or equal to Y.
- r₁** = the rate for Guarantee Periods of duration GP₁, which will equal the crediting rate if such Guarantee Period duration is currently available.
- GP₂** = the greatest whole number of years less than or equal to Y, but not less than 1.
- r₂** = the rate for Guarantee Periods of duration GP₂, which will equal the crediting rate if such Guarantee Period duration is currently available.

If we do not currently offer a Guarantee Period of duration GP₁ or duration GP₂, we will determine r₁ and / or r₂ by linearly interpolating between the current rates of Guarantee Periods closest in duration. If we cannot interpolate because a Guarantee Period of lesser duration is not available, then r₁ and / or r₂ will be equal to [(1) + (2) – (3)], where (1), (2), and (3) are defined as:

- (1) = the current Treasury spot rate for GP₁ or GP₂, respectively, and
- (2) = the current crediting rate for the next longer Guaranteed Period duration currently available, and
- (3) = the current Treasury spot rate for the next longer Guaranteed Period duration currently available.

The term “current Treasury spot rate” refers to the rates that existed at the time the crediting rates were last determined.

To determine “J”:

If Y is an integer, and if Y is equal to a Guarantee Period duration that we currently offer, “j” is equal to the crediting rate associated with a Guarantee Period duration of Y years.

If Y is less than 1, then “J” = r₂.

Otherwise, we determine “J” by linearly interpolating between r₁ and r₂, using the following formula:

$$J = (R_1 * (Y - GP_2) + r_2 * (GP_1 - Y)) / (GP_1 - GP_2)$$

The current rate (“J”) in the MVA formula is subject to the same Guaranteed Minimum Interest Rate as the Crediting Rate.
We reserve the right to waive the liquidity factor set forth above.

MVA Examples For Long-Term MVA Options

The following hypothetical examples show the effect of the MVA in determining Account Value. Assume the following:

- You allocate \$100,000 into an MVA Option (we refer to this as the “Allocation Date” in these examples) with a Guarantee Period of 5 years (we refer to this as the “Maturity Date” in these examples).
- The crediting rate associated with the MVA Option beginning on Allocation Date and maturing on Maturity Date is 2.50% (I = 2.50%).
- You make no withdrawals or transfers until you decide to withdraw the entire MVA Option after exactly three (3) years, at which point 24 months remain before the Maturity Date (N = 24).

Example of Positive MVA

Assume that at the time you request the withdrawal, the crediting rate associated with the fixed allocation maturing on the Maturity Date is 1.50% (J = 1.50%). Based on these assumptions, the MVA would be calculated as follows:

$$\begin{aligned} \text{MVA Factor} &= [(1+I)/(1+J+0.0025)]^{(N/12)} = [1.025/1.0175]^2 = 1.01480 \\ \text{Unadjusted Value} &= \$107,689.06 \\ \text{Adjusted Account Value after MVA} &= \text{Unadjusted Value} \times \text{MVA Factor} = \$109,282.86 \end{aligned}$$

Example of Negative MVA

Assume that at the time you request the withdrawal, the crediting rate associated with the fixed allocation maturing on the Maturity Date is 3.50% (J = 3.50%). Based on these assumptions, the MVA would be calculated as follows:

$$\begin{aligned} \text{MVA Factor} &= [(1+I)/(1+J+0.0025)]^{N/12} = [1.025/1.0375]^2 = 0.97605 \\ \text{Unadjusted Value} &= \$107,689.06 \\ \text{Adjusted Account Value after MVA} &= \text{Unadjusted Value} \times \text{MVA Factor} = \$105,109.91 \end{aligned}$$

MVA FORMULA FOR 6 OR 12 MONTH DCA MVA OPTIONS

The MVA formula is applied separately to each DCA MVA Option to determine the Account Value of the DCA MVA Option on a particular date.
The Market Value Adjustment Factor applicable to the MVA Options we make available under the 6 or 12 Month Dollar Cost Averaging Program is as follows:
The MVA factor is equal to:

$$[(1+I)/(1+J+K)]^{(N/12)}$$

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where:

I = the Index Rate established at inception of a DCA MVA Option. This Index Rate will be based on a Constant Maturity Treasury (CMT) rate for a maturity (in months) equal to the initial duration of the DCA MVA Option. This CMT rate will be determined based on the weekly average of the CMT Index of appropriate maturity as of two weeks prior to initiation of the DCA MVA Option. The CMT Index will be based on “Treasury constant maturities nominal 12” rates as published in Federal Reserve Statistical Release H.15. If a CMT index for the number of months needed is not available, the applicable CMT index will be determined based on a linear interpolation of the published CMT indices;

J = the Index Rate determined at the time the MVA calculation is needed, based on a CMT rate for the amount of time remaining in the DCA MVA Option. The amount of time will be based on the number of complete months remaining in the DCA MVA Option, rounded up to the nearest whole month. This CMT rate will be determined based on the weekly average of the CMT Index of appropriate maturity as of two weeks prior to the date for which the MVA calculation is needed. The CMT Index will be based on “Treasury constant maturities nominal 12” rates as published in Federal Reserve Statistical Release H.15. If a CMT index for the number of months needed is not available, the applicable CMT index will be determined based on a linear interpolation of the published CMT indices;

K = the Liquidity Factor, currently equal to 0.0025; and

N = the number of complete months remaining in the DCA MVA Option, rounded up to the nearest whole month.

If the “Treasury constant maturities nominal 12” rates available through Federal Reserve Statistical Release H. 15 should become unavailable at any time, or if the rate for a 1-month maturity should become unavailable through this source, we will substitute rates which, in our opinion, are comparable.

We reserve the right to waive the Liquidity Factor.

What Happens When My Guarantee Period Matures?

The “Maturity Date” for an MVA Fixed Allocation is the last day of the Guarantee Period (note that the discussion in this section of Guarantee Periods is not applicable to the Fixed Allocations used with a dollar cost averaging program, the Benefit Fixed Rate Account, and the DCA Fixed Rate options). Before the Maturity Date, you may choose to renew the MVA Fixed Allocation for a new Guarantee Period of the same or different length (based upon what is currently offered) or you may transfer all or part of that MVA Fixed Allocation’s Account Value to another MVA Fixed Allocation or to one or more investment options described in your Annuity Prospectus. We will not charge a MVA if you choose to renew an MVA Fixed Allocation on its Maturity Date or transfer the Account Value to one or more other investment options. We will notify you before the end of the Guarantee Period about the fixed interest rates that we are currently crediting to all MVA Fixed Allocations that are being offered. The rates being credited to MVA Fixed Allocations may change before the Maturity Date.

If you do not specify how you want an MVA Fixed Allocation to be allocated on its Maturity Date, we will then transfer the Account Value in the MVA Fixed Allocation to the AST Government Money Market Sub-account, which is described in your Annuity Prospectus. You can then elect to allocate the Account Value to any other investment option.

Fees and Charges

Do Fees and Charges Apply to MVA Fixed Allocations?

There is no charge that applies specifically to the MVA Fixed Allocation. However, your Annuity is subject to a variety of charges, and those charges may vary depending on benefits and investment options selected. For more information, please see your Annuity Prospectus.

Valuing Your Investment in the MVA Fixed Allocation

How do you value MVA Fixed Allocations?

During the Guarantee Period, we use the concept of an Interim Value for the MVA Fixed Allocations. The Interim Value can be calculated on any day and is equal to the initial value allocated to an MVA Fixed Allocation plus all interest credited to an MVA Fixed Allocation as of the date calculated. The Interim Value does not include the impact of any MVA. If you made any transfers or withdrawals from an MVA Fixed Allocation, the Interim Value will reflect the withdrawal of those amounts and any interest credited to those amounts before they were withdrawn. To determine the value of an MVA Fixed Allocation on any day more than 30 days prior to its Maturity Date, we multiply the Account Value of the MVA Fixed Allocation times the MVA factor.

General Information

Who is Pruco Life of New Jersey?

Pruco Life Insurance Company of New Jersey (Pruco Life of New Jersey) is a stock life insurance company organized in 1982 under the laws of the State of New Jersey. It is licensed to sell life insurance and annuities in New Jersey and New York, and accordingly is subject to the laws of each of those states. Pruco Life of New Jersey is an indirect wholly-owned subsidiary of The Prudential Insurance Company of America (Prudential), a New Jersey stock life insurance company that has been doing business since 1875. Prudential is a direct wholly-owned subsidiary of Prudential Financial, Inc. (Prudential Financial), a New Jersey insurance holding company. No company other than Pruco Life of New Jersey has any legal responsibility to pay amounts that Pruco Life of New Jersey owes under its annuity contracts. As Pruco Life of New Jersey's ultimate parent, Prudential Financial, however, exercises significant influence over the operations and capital structure of Pruco Life of New Jersey.

Pruco Life of New Jersey offers a wide array of annuities, including (1) deferred variable annuities that are registered with the SEC, including fixed interest rate annuities that are offered as a companion to certain of our variable annuities and are registered because of their market value adjustment feature and (2) fixed annuities that are not registered with the SEC. In addition, Pruco Life has in force a relatively small block of variable life insurance policies and immediate variable annuities, **but it no longer actively sells such policies.**

Pursuant to the delivery obligations under Section 5 of the Securities Act of 1933 and Rule 159 thereunder, Pruco Life of New Jersey delivers this prospectus to current contract owners that reside outside of the United States. In addition, we may not market or offer benefits, features or enhancements to prospective or current contract owners while outside of the United States.

Who Distributes Annuities Offered by Pruco Life?

Prudential Annuities Distributors, Inc. ("PAD"), a wholly owned subsidiary of Prudential Annuities, Inc., is the distributor and principal underwriter of the Annuities, including the MVA Fixed Allocation. PAD acts as the distributor of a number of annuity and life insurance products and funds serving as investment options under those products. PAD's principal business address is One Corporate Drive, Shelton, Connecticut 06484. PAD is registered as a broker-dealer under the Securities Exchange Act of 1934 ("Exchange Act") and is a member of the Financial Industry Regulatory Authority ("FINRA").

The MVA Fixed Allocation is offered on a continuous basis. PAD enters into distribution agreements with both affiliated and unaffiliated broker-dealers who are registered under the Exchange Act.

Incorporation of Certain Documents by Reference

Pruco Life of New Jersey incorporates by reference into the prospectus its latest annual report on Form 10-K filed pursuant to Section 13(a) or Section 15(d) of the Securities Exchange Act of 1934 (Exchange Act) since the end of the fiscal year covered by its latest annual report. In addition, all documents subsequently filed by Pruco Life of New Jersey pursuant to Sections 13(a), 13(c), 14 or 15(d) of the Exchange Act also are incorporated into the prospectus by reference. Pruco Life of New Jersey will provide to each person, including any beneficial Owner, to whom a prospectus is delivered, a copy of any or all of the information that has been incorporated by reference into the prospectus but not delivered with the prospectus. Such information will be provided upon written or oral request at no cost to the requester by writing to Pruco Life Insurance Company of New Jersey, One Corporate Drive, Shelton, CT 06484 or by calling 1-888-PRU-2888. Pruco Life of New Jersey files periodic reports as required under the Exchange Act. The SEC maintains an Internet site that contains reports, proxy, and information statements, and other information regarding issuers that file electronically with the SEC (see www.sec.gov). Our internet address is www.prudentialannuities.com.

Disclosure of Commission Position on Indemnification for Securities Act Liabilities

Insofar as indemnification for liabilities arising under the Securities Act of 1933 (the “Securities Act”) may be permitted to directors, officers or persons controlling the registrant pursuant to the foregoing provisions, the registrant has been informed that in the opinion of the SEC such indemnification is against public policy as expressed in the Securities Act and is therefore unenforceable.

Litigation and Regulatory Matters

Pruco Life of New Jersey is subject to legal and regulatory actions in the ordinary course of our business. Pending legal and regulatory actions include proceedings specific to Pruco Life of New Jersey and proceedings generally applicable to business practices in the industry in which we operate. Pruco Life of New Jersey is subject to class action lawsuits and other litigation involving a variety of issues and allegations involving sales practices, claims payments and procedures, premium charges, policy servicing and breach of fiduciary duty to customers. Pruco Life of New Jersey is also subject to litigation arising out of its general business activities, such as its investments, contracts, leases and labor and employment relationships, including claims of discrimination and harassment, and could be exposed to claims or litigation concerning certain business or process patents. In addition, Pruco Life of New Jersey, along with other participants in the businesses in which it engages, may be subject from time to time to investigations, examinations and inquiries, in some cases industry-wide, concerning issues or matters upon which such regulators have determined to focus.

Pruco Life of New Jersey’s litigation and regulatory matters are subject to many uncertainties, and given their complexity and scope, their outcome cannot be predicted. In some of Pruco Life of New Jersey’s pending legal and regulatory actions, parties are seeking large and/or indeterminate amounts, including punitive or exemplary damages. It is possible that Pruco Life of New Jersey’s results of operations or cash flow in a particular quarterly or annual period could be materially affected by an ultimate unfavorable resolution of pending litigation and regulatory matters depending, in part, upon the results of operations or cash flow for such period. Considering the unpredictability of Pruco Life of New Jersey’s litigation and regulatory matters, it is also possible that in certain cases an ultimate unfavorable resolution of one or more pending litigation or regulatory matters could have a material adverse effect on Pruco Life of New Jersey’s financial position. Management believes, however, that, based on information currently known to it, the ultimate outcome of all pending litigation and regulatory matters, after consideration of applicable reserves and rights to indemnification, is not likely to have a material adverse effect on Pruco Life of New Jersey’s ability to meet its obligations under the Annuities and the MVA Fixed Allocations.

Risk Factors

An allocation to an MVA Fixed Allocation has various risks associated with it. Before allocating to an MVA Fixed Allocation, you should carefully consider and evaluate all of the risks and other important information contained in this prospectus and in the documents we incorporate by reference into this prospectus, including our latest annual report on Form 10-K filed pursuant to Section 13(a) or Section 15(d) of the Exchange Act since the end of the fiscal year covered by such report and any of the other periodic reports we file as required under the Exchange Act. Our reports include specific information related to risk factors.

PART II

ITEM 14. OTHER EXPENSES OF ISSUANCE AND DISTRIBUTION

Accountant's Fees & Expenses:	\$20,000.00
Legal Fees & Expenses:	\$20,000.00
Printing Fees & Expenses:	\$7,830.86
Registration Fee:	\$0.00

ITEM 15. INDEMNIFICATION OF DIRECTORS AND OFFICERS

The Registrant, in conjunction with certain of its affiliates, maintains insurance on behalf of any person who is or was a trustee, director, officer, employee, or agent of the Registrant, or who is or was serving at the request of the Registrant as a trustee, director, officer, employee or agent of such other affiliated trust or corporation, against any liability asserted against and incurred by him or her arising out of his or her position with such trust or corporation.

New Jersey, being the state of organization of Pruco Life Insurance Company of New Jersey ("PLNJ"), permits entities organized under its jurisdiction to indemnify directors and officers with certain limitations. The relevant provisions of New Jersey law permitting indemnification can be found in Section 14A:3-5 of the New Jersey Statutes Annotated. The text of PLNJ's By-law, Article V, which relates to indemnification of officers and directors, is incorporated by reference to Exhibit 1A(6)(c) to Form S-6 filed August 13, 1999 on behalf of the Pruco Life of New Jersey Variable Appreciable Account. Insofar as indemnification for liabilities arising under the Securities Act of 1933, as amended (the "Securities Act"), may be permitted to directors, officers and controlling persons of the Registrant pursuant to the foregoing provisions or otherwise, the Registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Securities Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the Registrant of expenses incurred or paid by a director, officer or controlling person of the Registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the Registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Securities Act and will be governed by the final adjudication of such issue.

ITEM 16. EXHIBITS

(a) Exhibits

- (1) [Underwriting Agreement between between Prudential Annuities Distributors Inc. \("PAD"\) \(Principal Underwriter\) and Pruco Life Insurance Company of New Jersey \(Depositor\)](#), (Note 2)
 - (4)(a) [Strategic Partners Annuity One Variable Annuity Contract VBON 2000-NY Ed.10/2000](#), (Note 2)
 - (4)(b) [Strategic Partners Annuity One Variable Annuity Contract VDCA 2000-NY Ed.10/2000](#), (Note 2)
 - (4)(c) [Strategic Partners Annuity One Variable Annuity Contract VBON 2000-NY Ed. 10/2002](#), (Note 2)
 - (4)(d) [Strategic Partners Annuity One Variable Annuity Contract VDCA 2000-NY Ed. 10/2002](#), (Note 2)
 - (4)(e) [Strategic Partners Annuity One Endorsement \(MVA\) ORD 112805-NY](#), (Note 2)
 - (4)(f) [Strategic Partners Annuity One Variable Annuity Contract VDCA-NY Ed 5-2003](#), (Note 2)
 - (5) [Opinion of Counsel as to legality of the Securities being registered](#), (Note 1)
-

(23) [Written Consent of Independent Registered Public Accounting Firm](#). (Note 1)

(24) Powers of Attorney:

(a) [Dylan J. Tyson](#) (Note 1)

(b) [Susan M. Mann](#) (Note 1)

(c) [Nandini Mongia](#) (Note 1)

(d) [Candace J. Woods](#) (Note 1)

(e) [Salene Hitchcock-Gear](#) (Note 1)

(f) [Caroline A. Feeney](#) (Note 1)

(Note 1) Filed herewith.

(Note 2) Incorporated by reference to Form S-3A, Registration No. 333-220117, filed September 29, 2017 on behalf of the Pruco Life Insurance Company of New Jersey.

ITEM 17. UNDERTAKINGS

The undersigned registrant hereby undertakes:

(1) That, for the purpose of determining any liability under the Securities Act of 1933, each post-effective amendment to this registration statement shall be deemed to be a new registration statement relating to the securities offered herein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(2) To remove from registration by means of a post-effective amendment any of the securities being registered which remain unsold at the termination of the offering.

(3) That each prospectus filed pursuant to Rule 424(b) as part of a registration statement relating to an offering, other than registration statements relying on Rule 430B or other than prospectuses filed in reliance on Rule 430A, shall be deemed to be part of and included in the registration statement as of the date it is first used after effectiveness.

(4) That, for the purpose of determining liability of the registrant under the Securities Act of 1933 to any purchaser in the initial distribution of the securities:

The undersigned registrant undertakes that in a primary offering of securities of the undersigned registrant pursuant to this registration statement, regardless of the underwriting method used to sell the securities to the purchaser, if the securities are offered or sold to such purchaser by means of any of the following communications, the undersigned registrant will be a seller to the purchaser and will be considered to offer or sell such securities to such purchaser:

(i) Any preliminary prospectus or prospectus of the undersigned registrant relating to the offering required to be filed pursuant to Rule 424;

(ii) Any free writing prospectus relating to the offering prepared by or on behalf of the undersigned registrant or used or referred to by the undersigned registrant;

(iii) The portion of any other free writing prospectus relating to the offering containing material information about the undersigned registrant or its securities provided by or on behalf of the undersigned registrant; and

(iv) Any other communication that is an offer in the offering made by the undersigned registrant to the purchaser.

(5) The undersigned registrant hereby undertakes that, for purposes of determining any liability under the Securities Act of 1933, each filing of the registrant's annual report pursuant to section 13(a) or section 15(d) of the Securities Exchange Act of 1934 (and, where applicable, each filing of an employee benefit plan's annual report pursuant to section 15(d) of the Securities Exchange Act of 1934) that is incorporated by reference in the registration statement shall be deemed to be a new registration statement relating to the securities offered therein, and the offering of such securities at that time shall be deemed to be the initial bona fide offering thereof.

(6) Insofar as indemnification for liabilities arising under the Securities Act of 1933 may be permitted to directors, officers and controlling persons of the registrant, the registrant has been advised that in the opinion of the Securities and Exchange Commission such indemnification is against public policy as expressed in the Act and is, therefore, unenforceable. In the event that a claim for indemnification against such liabilities (other than the payment by the registrant of expenses incurred or paid by a director, officer or controlling person of the registrant in the successful defense of any action, suit or proceeding) is asserted by such director, officer or controlling person in connection with the securities being registered, the registrant will, unless in the opinion of its counsel the matter has been settled by controlling precedent, submit to a court of appropriate jurisdiction the question whether such indemnification by it is against public policy as expressed in the Act and will be governed by the final adjudication of such issue.

SIGNATURES

Pursuant to the requirements of the Securities Act of 1933, the Registrant certifies that it has reasonable grounds to believe that it meets all of the requirements for filing on Form S-3 and has duly caused this registration statement to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of Newark, State of New Jersey, on the 1st day of October, 2020.

PRUCO LIFE INSURANCE COMPANY OF NEW JERSEY
(Registrant)

By: Dylan J. Tyson*
 President and Chief Executive Officer

Pursuant to the requirements of the Securities Act of 1933, this registration statement has been signed by the following persons in the capacities and on the date indicated.

SIGNATURE	TITLE	DATE
Dylan J. Tyson*	Director, President and Chief Executive Officer	October 1, 2020
Dylan J. Tyson		
Susan M. Mann*	Chief Financial Officer, Executive Vice President and Director (Principal Accounting Officer)	October 1, 2020
Susan M. Mann		
Nandini Mongia*	Director	October 1, 2020
Nandini Mongia		
Candace J. Woods*	Director	October 1, 2020
Candace J. Woods		
Salene Hitchcock-Gear*	Director	October 1, 2020
Salene Hitchcock-Gear		
Caroline A. Feeney*	Director	October 1, 2020
Caroline A. Feeney		

By: /s/ Elizabeth Gioia
 Elizabeth Gioia

* Executed by Elizabeth Gioia on behalf of those indicated pursuant to Power of Attorney.

EXHIBIT INDEX

- (5) [Opinion of Counsel as to legality of the securities being registered.](#) (Filed Herewith)
- (23) [Written Consent of Independent Registered Public Accounting Firm.](#) (Filed Herewith)
- (24)(a) [Power of Attorney for Dylan J. Tyson.](#) (Filed Herewith)
- (24)(b) [Power of Attorney for Susan M. Mann.](#) (Filed Herewith)
- (24)(c) [Power of Attorney for Nandini Mongia.](#) (Filed Herewith)
- (24)(d) [Power of Attorney for Candace J. Woods.](#) (Filed Herewith)
- (24)(e) [Power of Attorney for Salene Hitchcock-Gear.](#) (Filed Herewith)
- (24)(f) [Power of Attorney for Caroline A. Feeney.](#) (Filed Herewith)



Elizabeth Gioia
Vice President, Corporate Counsel

The Prudential Insurance Company of America
213 Washington Street, Newark, NJ 07102-2917
Tel 203-402-1624
elizabeth.gioia@prudential.com

October 1, 2020

Prudential Annuities Life Assurance Corporation
One Corporate Drive
Shelton, CT 06484

**Re: Pruco Life Insurance Company of New Jersey ("Registrant")
Registration Statement on Form S-3**

Dear Sir/Madam:

In my capacity as Vice President and Corporate Counsel of The Prudential Insurance Company of America of New Jersey, I have reviewed the establishment of the Pruco Life of New Jersey Modified Guaranteed Annuity Account (the "Account") by the Board of Directors of Pruco Life Insurance Company ("Pruco Life of New Jersey") as a non-unitized separate account for assets applicable to certain market value adjustment annuity contracts, pursuant to the provisions of Section 17B:28-7 of the New Jersey Insurance Code. I was responsible for the oversight of the preparation and review of certain Registration Statements on Form S-3 filed by Pruco Life of New Jersey in 2017 with the U.S. Securities and Exchange Commission under the Securities Act of 1933 for the registration of certain market value adjustment annuity contracts issued with respect to the Account.

I am of the following opinion: (1) Pruco Life of New Jersey was duly organized under the laws of New Jersey and is a validly existing corporation; (2) the Account has been duly created and is validly existing as a non-unitized separate account pursuant to the provisions of New Jersey law, and (3) the market value adjustment annuity contracts are legal and binding obligations of Pruco Life of New Jersey in accordance with their terms. In arriving at the foregoing opinion, I have made such examination of law and examined such records and other documents as I judged to be necessary or appropriate.

I hereby consent to the filing of this opinion as an exhibit to the Registration Statement.

Very truly yours,

/s/ Elizabeth Gioia
Elizabeth Gioia
Vice President and Corporate Counsel

CONSENT OF INDEPENDENT REGISTERED PUBLIC ACCOUNTING FIRM

We hereby consent to the incorporation by reference in this Registration Statement on Form S-3 of Pruco Life Insurance Company of New Jersey of our report dated March 5, 2020 relating to the financial statements and financial statement schedule, which appears in Pruco Life Insurance Company of New Jersey's Annual Report on Form 10-K for the year ended December 31, 2019.

/s/ PricewaterhouseCoopers LLP
New York, New York
October 1, 2020

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the person whose signature appears below, being a director or officer of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey, does hereby make, constitute and appoint Elizabeth Gioia, Richard H. Kirk, Douglas E. Scully, and Lynn K. Stone, and each of them severally, as his true and lawful attorney-in-fact and agent with all power and authority on his behalf to sign his name, in any and all capacities, on Form S-3 registration statements of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey pertaining to, but not limited to, Prudential Premier Retirement Variable Annuity X Series, Prudential Premier Retirement Variable Annuity B Series, Prudential Premier Retirement Variable Annuity L Series, Prudential Premier Retirement Variable Annuity C Series, Prudential Premier Advisor Variable Annuity Series, Prudential Premier Retirement Variable Annuity, Prudential Premier Investment Variable Annuity B Series, Prudential Premier Investment Variable Annuity C Series, MyRock Advisor Variable Annuity, Strategic Partners Horizon, Strategic Partners Annuity One 3, Strategic Partners Plus 3, Strategic Partners FlexElite, Discovery Select, Discovery Preferred, and Strategic Partners Select.

This grant of authority extends to any and all amendments to such registration statements, and also grants such attorneys-in-fact full power to appoint a substitute or substitutes to act hereunder with the same power and authority as said agent and attorney-in-fact would have if personally acting.

The undersigned does hereby ratify and confirm all that said attorney-in-fact and agent may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, I have hereunto set my hand this 10th day of September, 2020.

/s/ Dylan J. Tyson

Dylan J. Tyson

Director, President and Chief Executive Officer

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the person whose signature appears below, being a director or officer of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey, does hereby make, constitute and appoint Elizabeth Gioia, Richard H. Kirk, Douglas E. Scully, and Lynn K. Stone, and each of them severally, as his true and lawful attorney-in-fact and agent with all power and authority on his behalf to sign his name, in any and all capacities, on Form S-3 registration statements of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey pertaining to, but not limited to, Prudential Premier Retirement Variable Annuity X Series, Prudential Premier Retirement Variable Annuity B Series, Prudential Premier Retirement Variable Annuity L Series, Prudential Premier Retirement Variable Annuity C Series, Prudential Premier Advisor Variable Annuity Series, Prudential Premier Retirement Variable Annuity, Prudential Premier Investment Variable Annuity B Series, Prudential Premier Investment Variable Annuity C Series, MyRock Advisor Variable Annuity, Strategic Partners Horizon, Strategic Partners Annuity One 3, Strategic Partners Plus 3, Strategic Partners FlexElite, Discovery Select, Discovery Preferred, and Strategic Partners Select.

This grant of authority extends to any and all amendments to such registration statements, and also grants such attorneys-in-fact full power to appoint a substitute or substitutes to act hereunder with the same power and authority as said agent and attorney-in-fact would have if personally acting.

The undersigned does hereby ratify and confirm all that said attorney-in-fact and agent may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, I have hereunto set my hand this 10th day of September, 2020.

/s/ Susan M. Mann

Susan M. Mann

Chief Financial Officer, Executive

Vice President and Director

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the person whose signature appears below, being a director or officer of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey, does hereby make, constitute and appoint Elizabeth Gioia, Richard H. Kirk, Douglas E. Scully, and Lynn K. Stone, and each of them severally, as his true and lawful attorney-in-fact and agent with all power and authority on his behalf to sign his name, in any and all capacities, on Form S-3 registration statements of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey pertaining to, but not limited to, Prudential Premier Retirement Variable Annuity X Series, Prudential Premier Retirement Variable Annuity B Series, Prudential Premier Retirement Variable Annuity L Series, Prudential Premier Retirement Variable Annuity C Series, Prudential Premier Advisor Variable Annuity Series, Prudential Premier Retirement Variable Annuity, Prudential Premier Investment Variable Annuity B Series, Prudential Premier Investment Variable Annuity C Series, MyRock Advisor Variable Annuity, Strategic Partners Horizon, Strategic Partners Annuity One 3, Strategic Partners Plus 3, Strategic Partners FlexElite, Discovery Select, Discovery Preferred, and Strategic Partners Select.

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The undersigned does hereby ratify and confirm all that said attorney-in-fact and agent may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, I have hereunto set my hand this 10th day of September, 2020.

/s/ Nandini Mongia
Nandini Mongia
Director

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the person whose signature appears below, being a director or officer of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey, does hereby make, constitute and appoint Elizabeth Gioia, Richard H. Kirk, Douglas E. Scully, and Lynn K. Stone, and each of them severally, as his true and lawful attorney-in-fact and agent with all power and authority on his behalf to sign his name, in any and all capacities, on Form S-3 registration statements of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey pertaining to, but not limited to, Prudential Premier Retirement Variable Annuity X Series, Prudential Premier Retirement Variable Annuity B Series, Prudential Premier Retirement Variable Annuity L Series, Prudential Premier Retirement Variable Annuity C Series, Prudential Premier Advisor Variable Annuity Series, Prudential Premier Retirement Variable Annuity, Prudential Premier Investment Variable Annuity B Series, Prudential Premier Investment Variable Annuity C Series, MyRock Advisor Variable Annuity, Strategic Partners Horizon, Strategic Partners Annuity One 3, Strategic Partners Plus 3, Strategic Partners FlexElite, Discovery Select, Discovery Preferred, and Strategic Partners Select.

This grant of authority extends to any and all amendments to such registration statements, and also grants such attorneys-in-fact full power to appoint a substitute or substitutes to act hereunder with the same power and authority as said agent and attorney-in-fact would have if personally acting.

The undersigned does hereby ratify and confirm all that said attorney-in-fact and agent may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, I have hereunto set my hand this 11th day of September, 2020.

/s/ Candace J. Woods

Candace J. Woods

Director

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the person whose signature appears below, being a director or officer of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey, does hereby make, constitute and appoint Elizabeth Gioia, Richard H. Kirk, Douglas E. Scully, and Lynn K. Stone, and each of them severally, as his true and lawful attorney-in-fact and agent with all power and authority on his behalf to sign his name, in any and all capacities, on Form S-3 registration statements of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey pertaining to, but not limited to, Prudential Premier Retirement Variable Annuity X Series, Prudential Premier Retirement Variable Annuity B Series, Prudential Premier Retirement Variable Annuity L Series, Prudential Premier Retirement Variable Annuity C Series, Prudential Premier Advisor Variable Annuity Series, Prudential Premier Retirement Variable Annuity, Prudential Premier Investment Variable Annuity B Series, Prudential Premier Investment Variable Annuity C Series, MyRock Advisor Variable Annuity, Strategic Partners Horizon, Strategic Partners Annuity One 3, Strategic Partners Plus 3, Strategic Partners FlexElite, Discovery Select, Discovery Preferred, and Strategic Partners Select.

This grant of authority extends to any and all amendments to such registration statements, and also grants such attorneys-in-fact full power to appoint a substitute or substitutes to act hereunder with the same power and authority as said agent and attorney-in-fact would have if personally acting.

The undersigned does hereby ratify and confirm all that said attorney-in-fact and agent may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, I have hereunto set my hand this 18th day of September, 2020.

/s/ Salene Hitchcock-Gear
Salene Hitchcock-Gear
Director

POWER OF ATTORNEY

KNOW ALL MEN BY THESE PRESENTS, that the person whose signature appears below, being a director or officer of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey, does hereby make, constitute and appoint Elizabeth Gioia, Richard H. Kirk, Douglas E. Scully, and Lynn K. Stone, and each of them severally, as his true and lawful attorney-in-fact and agent with all power and authority on his behalf to sign his name, in any and all capacities, on Form S-3 registration statements of Pruco Life Insurance Company and Pruco Life Insurance Company of New Jersey pertaining to, but not limited to, Prudential Premier Retirement Variable Annuity X Series, Prudential Premier Retirement Variable Annuity B Series, Prudential Premier Retirement Variable Annuity L Series, Prudential Premier Retirement Variable Annuity C Series, Prudential Premier Advisor Variable Annuity Series, Prudential Premier Retirement Variable Annuity, Prudential Premier Investment Variable Annuity B Series, Prudential Premier Investment Variable Annuity C Series, MyRock Advisor Variable Annuity, Strategic Partners Horizon, Strategic Partners Annuity One 3, Strategic Partners Plus 3, Strategic Partners FlexElite, Discovery Select, Discovery Preferred, and Strategic Partners Select.

This grant of authority extends to any and all amendments to such registration statements, and also grants such attorneys-in-fact full power to appoint a substitute or substitutes to act hereunder with the same power and authority as said agent and attorney-in-fact would have if personally acting.

The undersigned does hereby ratify and confirm all that said attorney-in-fact and agent may lawfully do or cause to be done by virtue hereof.

IN WITNESS WHEREOF, I have hereunto set my hand this 10th day of September, 2020.

/s/ Caroline A. Feeney

Caroline A. Feeney

Director



Elizabeth Gioia
Vice President, Corporate Counsel

The Prudential Insurance Company of America
213 Washington Street, Newark, NJ 07102-2917
Tel 203-402-1624
Elizabeth.gioia@prudential.com

October 1, 2020

U.S. Securities and Exchange Commission
100 F Street, N.E.
Washington, D.C. 20549

Re: Prudential Life Insurance Company of New Jersey
Registration Statement on Form S-3, SEC File No. 333-_____
Pruco of New Jersey Flexible Premium Variable Annuity Account
Registration Statement on Form N-4, SEC File Nos. 333-49230

Members of the Commission:

On behalf of the above-named registrant, submitted for filing herewith under the Securities Act of 1933 is the above-referenced Registration Statement on Form S-3 (the "Registration Statement").

This Registration Statement is being filed in order to provide the required disclosure concerning the MVA Interests in a prospectus separate from the prospectus for combination variable/MVA annuity contracts offered under the registration statements filed under File Nos. 333-49230 and registration statement filed on Form S-3 under file No. 333-220117. No material changes have been made in the disclosure with respect to the MVA Interests.

It is our intention that this filing become effective on October 2, 2020, or as soon thereafter as practicable. An acceleration request accompanies this filing.

If you have any questions, please call me at 203-402-1624.

Sincerely,

/s/ Elizabeth Gioia

Elizabeth Gioia
Vice President, Corporate Counsel