No. 1982-37

AN ACT

SB 1011

Amending the act of May 17, 1921 (P.L.682, No.284), entitled "An act relating to insurance; amending, revising, and consolidating the law providing for the incorporation of insurance companies, and the regulation, supervision, and protection of home and foreign insurance companies, Lloyds associations, reciprocal and inter-insurance exchanges, and fire insurance rating bureaus, and the regulation and supervision of insurance carried by such companies, associations, and exchanges, including insurance carried by the State Workmen's Insurance Fund; providing penalties; and repealing existing laws," providing for further regulating the computation of minimum nonforfeiture benefits and cash surrender values required in life insurance policies.

The General Assembly of the Commonwealth of Pennsylvania hereby enacts as follows:

Section 1. Section 410A, act of May 17, 1921 (P.L.682, No.284), known as "The Insurance Company Law of 1921," added May 1, 1945 (P.L.334, No.144), amended July 19, 1951 (P.L.1100, No.245), January 25, 1966 (1965 P.L.1570, No.551) and July 3, 1980 (P.L.357, No.90), is amended to read:

Section 410A. Standard [Non-Forfeiture] Nonforfeiture Law for Life Insurance.—(a) In the case of policies issued on or after the operative date of this section, as defined in subsection [(g)] (j), no policy of life insurance, except as stated in subsection [(f)] (i), shall be delivered or issued for delivery in this Commonwealth unless it shall contain in substance the following provisions, or corresponding provisions which in the opinion of the Insurance Commissioner are at least as favorable to the defaulting or surrendering policyholder as are the minimum requirements hereinafter specified and are essentially in compliance with subsection (h):

- (1) That, in the event of default in any premium payment, the company will grant, upon proper request not later than sixty days after the due date of the premium in default, a paid-up [non-forfeiture] non-forfeiture benefit on a plan stipulated in the policy, effective as of such due date, of such [value] amount as may be hereinafter specified. In lieu of such stipulated paid-up nonforfeiture benefit, the company may substitute, upon proper request not later than sixty days after the due date of the premium in default, an actuarially equivalent alternative paid-up nonforfeiture benefit which provides a greater amount or longer period of death benefits or, if applicable, a greater amount or earlier payment of endowment benefits.
- (2) That, upon surrender of the policy within sixty days after the due date of any premium payment in default after premiums have been paid for at least three full years in the case of ordinary insurance or five full years in the case of industrial insurance, the company will pay, in lieu of

any paid-up [non-forfeiture] nonforfeiture benefit, a cash surrender value of such amount as may be hereinafter specified.

- (3) That a specified paid-up [non-forfeiture] nonforfeiture benefit shall become effective as specified in the policy unless the person entitled to make such election elects another available option not later than sixty days after the due date of the premium in default.
- (4) That, if the policy shall have become paid-up by completion of all premium payments or if it is continued under any paid, up [non-forfeiture] nonforfeiture benefit which became effective on or after the third policy anniversary in the case of ordinary insurance or the fifth policy anniversary in the case of industrial insurance, the company will pay, upon surrender of the policy within thirty days after any policy anniversary, a cash surrender value of such amount as may be hereinafter specified.
- (5) [A] In the case of policies which cause on a basis guaranteed in the policy unscheduled changes in benefits or premiums, or which provide an option for changes in benefits or premiums other than a change to a new policy, a statement of the mortality table, interest rate and method used in calculating cash surrender values and the paid-up nonforfeiture benefits available under the policy. In the case of all other policies, a statement of the mortality table and interest rate used in calculating the cash surrender values and the paid-up [non-forfeiture] nonforfeiture benefits available under the policy, together with a table showing the cash surrender value, if any, and paid-up [non-forfeiture] nonforfeiture benefit, if any, available under the policy on each policy anniversary either during the first twenty policy years or during the term of the policy, whichever is shorter, such values and benefits to be calculated upon the assumption that there are no dividends or paid-up additions credited to the policy and that there is no indebtedness to the company on the policy.
- (6) [A statement of the method to be used in calculating the cash surrender value and the paid-up non-forfeiture benefit available under the policy on any policy anniversary beyond the last anniversary for which such values and benefits are consecutively shown in the policy, al A statement that the cash surrender values and the paid-up [non-forfeiture] nonforfeiture benefits available under the policy are not less than the minimum values and benefits required by or pursuant to any statute of the state in which the policy is delivered[,]; an explanation of the manner in which the cash surrender values and the paid-up [non-forfeiture] nonforfeiture benefits are altered by the existence of any paid-up additions credited to the policy or any indebtedness to the company on the policyl. and,]; if a detailed statement of the method of computation of the values and benefits shown in the policy is not stated therein, a statement that such method of computation has been filed with the insurance supervisory official of the state in which the policy is delivered; and a statement of the method to be used in calculating the cash surrender value and paid-up nonforfeiture benefit available under the policy on any policy

anniversary beyond the last anniversary for which such values and benefits are consecutively shown in the policy.

Any of the foregoing provisions or portions thereof not applicable by reason of the plan of insurance may, to the extent inapplicable, be omitted from the policy.

The company shall reserve the right to defer the payment of any cash surrender value for a period of six months after demand therefor with surrender of the policy.

- (b) (1) Any cash surrender value available under the policy in the event of default in a premium payment due on any policy anniversary, whether or not required by subsection (a), shall be an amount not less than the excess, if any, of the present value, on such anniversary, of the future guaranteed benefits which would have been provided for by the policy, including any existing paid-up additions, if there had been no default, over the sum of: (A) the then present value of the adjusted premiums as defined in subsection (d) and subsection (e), corresponding to premiums which would have fallen due on and after such anniversary, and (B) the amount of any indebtedness to the company on the policy.
- (2) Provided, however, That for any policy issued on or after the operative date of subsection (e) as defined therein, which provides supplemental life insurance or annuity benefits at the option of the insured and for an identifiable additional premium by rider or supplemental policy provision, the cash surrender value referred to in paragraph (1) of this subsection (b) shall be an amount not less than the sum of the cash surrender value as defined in paragraph (1) for an otherwise similar policy issued at the same age without such rider or supplemental policy provision and the cash surrender value as defined in paragraph (1) for a policy which provides only the benefits otherwise provided by such rider or supplemental policy provision.
- (3) Provided, further, That for any family policy issued on or after the operative date of subsection (e) as defined therein, which defines a primary insured and provides term insurance on the life of the spouse of the primary insured expiring before the spouse's age seventy-one, the cash surrender value referred to in paragraph (1) of this subsection (b) shall be an amount not less than the sum of the cash surrender value as defined in paragraph (1) for an otherwise similar policy issued at the same age without such term insurance on the life of the spouse and the cash surrender value as defined in paragraph (1) for a policy which provides only the benefits otherwise provided by such term insurance on the life of the spouse.
- (4) Any cash surrender value available within thirty days after any policy anniversary under any policy paid-up by completion of all premium payments or any policy continued under any paid-up [non-for-feiture] nonforfeiture benefit, whether or not required by subsection (a), shall be an amount not less than the present value, on such anniversary, of the future guaranteed benefits provided for by the policy, including any existing paid-up additions, decreased by any indebtedness to the company on the policy.

- (c) Any paid-up [non-forfeiture] nonforfeiture benefit available under the policy in the event of default in a premium payment due on any policy anniversary shall be such that its present value as of such anniversary shall be at least equal to the cash surrender value then provided for by the policy or, if none is provided for, that cash surrender value which would have been required by this section in the absence of the condition that premiums shall have been paid for at least a specified period.
- (d) (1) (A) This paragraph (1) shall not apply to policies issued on or after the operative date of subsection (e) as defined therein. Except as provided in [the third] subparagraph (C) of this paragraph [of this subsection (1), the adjusted premiums for any policy shall be calculated on an annual basis and shall be such uniform percentage of the respective premiums specified in the policy for each policy year, excluding any extra premiums [charge] charged because of impairments or special hazards. that the present value, at the date of issue of the policy, of all such adjusted premiums shall be equal to the sum of (i) the then present value of the future guaranteed benefits provided for by the policy; (ii) two percent of the amount of insurance, if the insurance be uniform in amount, or of the equivalent uniform amount, as hereinafter defined, if the amount of insurance varies with duration of the policy; (iii) forty percent of the adjusted premium for the first policy year; (iv) twenty-five percent of either the adjusted premium for the first policy year or the adjusted premium for a whole life policy of the same uniform or equivalent uniform amount with uniform premiums for the whole of life issued at the same age for the same amount of insurance whichever is less: Provided, however, That in applying the percentages specified in (iii) and (iv) above, no adjusted premium shall be deemed to exceed four percent (4%) of the amount of insurance or uniform amount equivalent thereto. The date of issue of a policy for the purpose of this subsection shall be the date as of which the rated age of the insured is determined.
- (B) In the case of a policy providing an amount of insurance varying with duration of the policy, the equivalent uniform amount thereof for the purpose of this subsection shall be deemed to be the uniform amount of insurance provided by an otherwise similar policy, containing the same endowment benefit or benefits, if any, issued at the same age and for the same term, the amount of which does not vary with duration and the benefits under which have the same present value at the date of issue as the benefits under the policy: Provided, however, That in the case of a policy providing a varying amount of insurance issued on the life of a child under ten, the equivalent uniform amount may be computed as though the amount of insurance provided by the policy prior to the attainment of age ten were the amount provided by such policy at age ten.
- (C) The adjusted premiums for any policy providing term insurance benefits by rider or supplemental policy provision[,] shall be equal to; (a) the adjusted premiums for an otherwise similar policy, issued at the same age, without such term insurance benefits increased during the period for

which premiums for such term insurance benefits are payable, by; (b) the adjusted premiums for such term insurance, the foregoing items (a) and (b) being calculated separately and as specified in [the first two paragraphs of this subsection] subparagraphs (A) and (B) of this paragraph (1), except that for the purposes of (ii), (iii) and (iv) of [the first such paragraph] subparagraph (A), the amount of insurance or equivalent uniform amount of insurance[,] used in the calculation of the adjusted premiums referred to in (b) shall be equal to the excess of the corresponding amount determined for the entire policy over the amount used in the calculation of the adjusted premiums in (a).

- (D) Except as otherwise provided in paragraphs (2) and (3) of this subsection (d), all adjusted premiums and present values referred to in this section shall, for all policies of ordinary insurance, be calculated on the basis of the Commissioners 1941 Standard Ordinary Mortality Table: Provided. That for any category of ordinary insurance issued on female risks, adjusted premiums and present values may be calculated according to an age not more than three years younger than the actual age of the insured: and such calculations for all policies of industrial insurance shall be made on the basis of the 1941 Standard Industrial Mortality Table. All calculations shall be made on the basis of the rate of interest not exceeding three and one-half per centum (3-1/2%) per annum, specified **[on]** in the policy for **[calculated]** calculating cash surrender values and paid-up [non-forfeiture] nonforfeiture benefits: Provided, however, That in calculating the present value of any paid-up term insurance with accompanying pure endowment, if any, offered as a [non-forfeiture] nonforfeiture benefit, the rates of mortality assumed may be not more than one hundred and thirty per centum (130%) of the rates of mortality according to such applicable table: Provided further, That for insurance issued on a substandard basis, the calculation of any such adjusted premiums and present values may be based on such other table of mortality as may be specified by the company and approved by the Insurance Commissioner.
- (2) This paragraph (2) shall not apply to ordinary policies issued on or after the operative date of subsection (e) as defined therein. In the case of ordinary policies issued on or after the operative date of this paragraph (2) as defined herein, all adjusted premiums and present values referred to in this section shall be calculated on the basis of the Commissioners 1958 Standard Ordinary Mortality Table and the rate of interest specified in the policy for calculating cash surrender values and paid-up [non-forfeiture] nonforfeiture benefits: Provided, That such rate of interest shall not exceed three and one-half per centum (3 1/2%) per annum except that a rate of interest not exceeding four per centum (4%) per annum may be used for policies issued on or after June 23, 1976 and prior to [the effective date of this amendatory act of 1980] July 3, 1980 and a rate of interest not exceeding five and one-half per centum (5 1/2%) per annum or such higher rate of interest as may be approved from time to time by the Insurance Commissioner may be used for poli-

cies issued on or after [the effective date of this amendatory act of 1980] July 3, 1980: Provided, That for any category of ordinary insurance issued on female risks, adjusted premiums and present values may be calculated according to an age not more than six years younger than the actual age of the insured: And provided further, That in calculating the present value of any paid-up term insurance with accompanying pure endowment, if any, offered as a [non-forfeiture] nonforfeiture benefit, the rates of mortality assumed may be not more than those shown in the Commissioners 1958 Extended Term Insurance Table, and that for insurance issued on a substandard basis the calculation of any such adjusted premiums and present values may be based on such other table of mortality as may be specified by the company and approved by the Insurance Commissioner.

After August 14, 1959, any company may file with the Insurance Commissioner a written notice of its election to comply with the provisions of this paragraph (2) after a specified date before January 1, 1966. If a company files such notice, then upon such specified date (which shall be the operative date of this paragraph (2) for such company), this paragraph (2) shall become operative with respect to the ordinary policies thereafter issued by such company. If a company makes no such election, the operative date of this paragraph (2) for such company shall be January 1, 1966.

This paragraph (3) shall not apply to industrial policies issued on or after the operative date of subsection (e) as defined therein. In the case of industrial policies issued on or after the operative date of this paragraph (3) as defined herein, all adjusted premiums and present values referred to in this section[,] shall be calculated on the basis of the Commissioners 1961 Standard Industrial Mortality Table and the rate of interest specified in the policy[,] for calculating cash surrender values and paid-up [non-forfeiture] nonforfeiture benefits: Provided, That such rate of interest shall not exceed three and one-half per centum (3 1/2%) per annum except that a rate of interest not exceeding four per centum (4%) per annum may be used for policies issued on or after June 23, 1976 and prior to [the effective date of this amendatory act of 1980] July 3. 1980 and a rate of interest not exceeding five and one-half per centum (5 1/2%) per annum or such higher rate of interest as may be approved from time to time by the Insurance Commissioner may be used for policies issued on or after [the effective date of this amendatory act of 1980] July 3, 1980: Provided, That in calculating the present value of any paidup term insurance with accompanying pure endowment, if any, offered as a Inon-forfeiturel nonforfeiture benefit, the rates of mortality assumed may be not more than those shown in the Commissioners 1961 Industrial Extended Term Insurance Table; and that for insurance issued on a substandard basis, the calculation of any such adjusted premiums and present values may be based on such other table of mortality as may be specified by the company and approved by the Insurance Commissioner.

After January 25, 1966, any company may file with the Insurance Commissioner[,] a written notice of its election to comply with the provisions of this paragraph (3) after a specified date before January 1, 1970. If a company files such notice, then upon such specified date (which shall be the operative date of this paragraph (3) for such company), this paragraph (3) shall become operative with respect to the industrial policies thereafter issued by such company. If a company makes no such election the operative date of this paragraph (3) for such company shall be January 1, 1970.

- (e) (1) This subsection (e) shall apply to all policies issued on or after the operative date of this subsection (e) as defined herein. Except as provided in paragraph (2) of subsection (b) and in paragraph (7) of this subsection (e), the adjusted premiums for any policy shall be calculated on an annual basis and shall be such uniform percentage of the respective premiums specified in the policy for each policy year, excluding any extra premiums charged because of impairments or special hazards and also excluding any uniform annual contract charge or policy fee specified in the policy in a statement of the method to be used in calculating the cash surrender values and paid-up nonforfeiture benefits, that the present value, at the date of issue of the policy, of all adjusted premiums shall be equal to the sum of (i) the then present value of the future guaranteed benefits provided for by the policy; (ii) one percent (1%) of either the amount of insurance, if the insurance be uniform in amount, or the average amount of insurance at the beginning of each of the first ten policy years; and (iii) one hundred twenty-five percent (125%) of the nonforfeiture net level premium as hereinafter defined. Provided, however, that in applying the percentage specified in (iii) above no nonforfeiture net level premium shall be deemed to exceed four percent (4%) of either the amount of insurance, if the insurance be uniform in amount, or the average amount of insurance at the beginning of each of the first ten policy years. The date of issue of a policy for the purpose of this subsection shall be the date as of which the rated age of the insured is determined.
- (2) The nonforfeiture net level premium shall be equal to the present value, at the date of issue of the policy, of the guaranteed benefits provided for by the policy divided by the present value, at the date of issue of the policy, of an annuity of one per annum payable on the date of issue of the policy and on each anniversary of such policy on which a premium falls due.
- (3) In the case of policies which cause on a basis guaranteed in the policy unscheduled changes in benefits or premiums, or which provide an option for changes in benefits or premiums other than a change to a new policy, the adjusted premiums and present values shall initially be calculated on the assumption that future benefits and premiums do not change from those stipulated at the date of issue of the policy. At the time of any such change in the benefits or premiums the future adjusted premiums, nonforfeiture net level premiums and present values shall be recalculated

on the assumption that future benefits and premiums do not change from those stipulated by the policy immediately after the change.

- (4) Except as otherwise provided in paragraph (7) of this subsection, the recalculated future adjusted premiums for any such policy shall be such uniform percentage of the respective future premiums specified in the policy for each policy year, excluding amounts payable as extra premiums to cover impairments and special hazards, and also excluding any uniform annual contract charge or policy fee specified in the policy in a statement of the method to be used in calculating the cash surrender values and paid-up nonforfeiture benefits, that the present value, at the time of change to the newly defined benefits or premiums, of all such future adjusted premiums shall be equal to the excess of (A) the sum of (i) the then present value of the then future guaranteed benefits provided for by the policy and (ii) the additional expense allowance, if any, over (B) the then cash surrender value, if any, or present value of any paid-up nonforfeiture benefit under the policy.
- (5) The additional expense allowance, at the time of the change to the newly defined benefits or premiums, shall be the sum of (i) one percent (1%) of the excess, if positive, of the average amount of insurance at the beginning of each of the first ten policy years subsequent to the change over the average amount of insurance prior to the change at the beginning of each of the first ten policy years subsequent to the time of the most recent previous change, or, if there has been no previous change, the date of issue of the policy; and (ii) one hundred twenty-five percent (125%) of the increase, if positive, in the nonforfeiture net level premium.
- (6) The recalculated nonforfeiture net level premium shall be equal to the result obtained by dividing (A) by (B) where (A) equals the sum of (i) the nonforfeiture net level premium applicable prior to the change times the present value of an annuity of one per annum payable on each anniversary of the policy on or subsequent to the date of the change on which a premium would have fallen due had the change not occurred, and (ii) the present value of the increase in future guaranteed benefits provided for by the policy, and (B) equals the present value of an annuity of one per annum payable on each anniversary of the policy on or subsequent to the date of change on which a premium falls due.
- (7) Notwithstanding any other provisions of this subsection to the contrary, in the case of a policy issued on a substandard basis which provides reduced graded amounts of insurance so that, in each policy year, such policy has the same tabular mortality cost as an otherwise similar policy issued on the standard basis which provides higher uniform amounts of insurance, adjusted premiums and present values for such substandard policy may be calculated as if it were issued to provide such higher uniform amounts of insurance on the standard basis.
- (8) All adjusted premiums and present values referred to in this subsection (e) shall for all policies of ordinary insurance be calculated on the basis of (i) the Commissioners 1980 Standard Ordinary Mortality Table

or (ii) at the election of the company for any one or more specified plans of life insurance, the Commissioners 1980 Standard Ordinary Mortality Table with Ten-Year Select Mortality Factors; shall for all policies of industrial insurance be calculated on the basis of the Commissioners 1961 Standard Industrial Mortality Table; and shall for all policies issued in a particular calendar year be calculated on the basis of a rate of interest not exceeding the nonforfeiture interest rate as defined in this subsection for policies issued in that calendar year. Provided, however, that:

- (A) At the option of the company, calculations for all policies issued in a particular calendar year may be made on the basis of a rate of interest not exceeding the nonforfeiture interest rate, as defined in this subsection, for policies issued in the immediately preceding calendar year.
- (B) Under any paid-up nonforfeiture benefit, including any paid-up dividend additions, any cash surrender value available, whether or not required by subsection (a), shall be calculated on the basis of the mortality table and rate of interest used in determining the amount of such paid-up nonforfeiture benefit and paid-up dividend additions, if any.
- (C) A company may calculate the amount of any guaranteed paid-up nonforfeiture benefit including any paid-up additions under the policy on the basis of an interest rate no lower than that specified in the policy for calculating cash surrender values.
- (D) In calculating the present value of any paid-up term insurance with accompanying pure endowment, if any, offered as a nonforfeiture benefit, the rates of mortality assumed may be not more than those shown in the Commissioners 1980 Extended Term Insurance Table for policies of ordinary insurance and not more than those shown in the Commissioners 1961 Industrial Extended Term Insurance Table for policies of industrial insurance.
- (E) For insurance issued on a substandard basis, the calculation of any such adjusted premiums and present values may be based on appropriate modifications of the aforementioned tables.
- (F) Any ordinary mortality tables, adopted after 1980 by the National Association of Insurance Commissioners, that are approved by regulation promulgated by the Insurance Commissioner for use in determining the minimum nonforfeiture standard may be substituted for the Commissioners 1980 Standard Ordinary Mortality Table with or without Ten-Year Select Mortality Factors or for the Commissioners 1980 Extended Term Insurance Table.
- (G) Any industrial mortality tables, adopted after 1980 by the National Association of Insurance Commissioners, that are approved by regulation promulgated by the Insurance Commissioner for use in determining the minimum nonforfeiture standard may be substituted for the Commissioners 1961 Standard Industrial Mortality Table or the Commissioners 1961 Industrial Extended Term Insurance Table.
- (9) The nonforfeiture interest rate per annum for any policy issued in a particular calendar year shall be equal to one hundred and twenty-five percent (125%) of the calendar year statutory valuation interest rate for

such policy as defined in section 301 of the act of May 17, 1921 (P.L.789, No.285), known as "The Insurance Department Act of one thousand nine hundred twenty-one," rounded to the nearer one quarter of one percent (1/4 of 1%).

- (10) Notwithstanding any other provision in this act to the contrary, any refiling of nonforfeiture values or their methods of computation for any previously approved policy form which involves only a change in the interest rate or mortality table used to compute nonforfeiture values shall not require refiling of any other provisions of that policy form.
- (11) After the effective date of this subsection (e), any company may file with the Insurance Commissioner a written notice of its election to comply with the provisions of this subsection after a specified date before January 1, 1989, which shall be the operative date of this subsection (e) for such company. If a company makes no such election, the operative date of this subsection (e) for such company shall-be January 1, 1989.
- (f) In the case of any plan of life insurance which provides for future premium determination, the amounts of which are to be determined by the insurance company based on then estimates of future experience, or in the case of any plan of life insurance which is of such a nature that minimum values cannot be determined by the methods described in subsections (a) to (e) herein, then:
- (A) The Insurance Commissioner must be satisfied that the benefits provided under the plan are substantially as favorable to policyholders and insureds as the minimum benefits otherwise required by subsections (a) to (e) herein.
- (B) The Insurance Commissioner must be satisfied that the benefits and the pattern of premiums of that plan are not such as to mislead prospective policyholders or insureds.
- (C) The cash surrender values and paid-up nonforfeiture benefits provided by such plan must not be less than the minimum values and benefits required for the plan computed by a method consistent with the principles of this Standard Nonforfeiture Law for Life Insurance, as determined by regulations promulgated by the Insurance Commissioner.
- [(e)] (g) Any cash surrender value and any paid-up [non-forfeiture] nonforfeiture benefit, available under the policy in the event of default in a premium payment due at any time other than on the policy anniversary, shall be calculated with allowance for the lapse of time and the payment of fractional premiums beyond the beginning of the policy year in which the default occurs. All values referred to in subsections (b), (c) [and], (d) and (e) may be calculated upon the assumption that any death benefit is payable at the end of the policy year of death. The net value of any paid-up additions, other than paid-up term additions, shall be not less than the [dividends] amounts used to provide such additions. Not-withstanding the provisions of subsection (b), additional benefits payable (i) in the event of death or dismemberment by accident or accidental means, (ii) in the event of total and permanent disability, (iii) as

reversionary annuity or deferred reversionary annuity benefits, (iv) as term insurance benefits provided by a rider or supplemental policy provision to which, if issued as a separate policy, this section would not apply, (v) as term insurance on the life of a child or on the lives of children, provided in a policy on the life of a parent of the child, if such term insurance expires before the child's age is twenty-six, is uniform in amount after the child's age is one and has not become paid-up by reason of the death of a parent of the child and (vi) as other policy benefits additional to life insurance and endowment benefits, and premiums for all such additional benefits, shall be disregarded in ascertaining cash surrender values and [non-forfeiture] nonforfeiture benefits required by this section, and no such additional benefits shall be required to be included in any paid-up [non-forfeiture] nonforfeiture benefits.

- (h) (1) This subsection, in addition to all other applicable subsections of this section, shall apply to all policies issued on or after January 1, 1985. Any cash surrender value available under the policy in the event of default in a premium payment due on any policy anniversary shall be in an amount which does not differ by more than two-tenths of one percent (2/10 of 1%) of either the amount of insurance, if the insurance be uniform in amount, or the average amount of insurance at the beginning of each of the first ten policy years, from the sum of (A) the greater of zero and the basic cash value hereinafter specified and (B) the present value of any existing paid-up additions less the amount of any indebtedness to the company under the policy.
- (2) The basic cash value shall be equal to the present value, on such anniversary, of the future guaranteed benefits which would have been provided for by the policy, excluding any existing paid-up additions and before deduction of any indebtedness to the company, if there had been no default, less the then present value of the nonforfeiture factors, as hereinafter defined, corresponding to premiums which would have fallen due on and after such anniversary. Provided, however, that the effects on the basic cash value of supplemental life insurance or annuity benefits or of family coverage, as described in subsection (b) or (d), whichever is applicable, shall be the same as are the effects specified in subsection (b) or (d), whichever is applicable, on the cash surrender values defined in that subsection.
- (3) The nonforfeiture factor for each policy year shall be an amount equal to a percentage of the adjusted premium for the policy year, as defined in subsection (d) or (e), whichever is applicable. Except as is required by the next succeeding sentence of this paragraph (3), such percentage:
- (A) must be the same percentage for each policy year between the second policy anniversary and the later of (i) the fifth policy anniversary and (ii) the first policy anniversary at which there is available under the policy a cash surrender value in an amount, before including any paid-up additions and before deducting any indebtedness, of at least two-tenths of one percent (2/10 of 1%) of either the amount of insurance, if the

insurance be uniform in amount, or the average amount of insurance at the beginning of each of the first ten policy years; and

(B) must be such that no percentage after the later of the two policy anniversaries specified in the preceding item (A) may apply to fewer than five consecutive policy years.

Provided, that no basic cash value may be less than the value which would be obtained if the adjusted premiums for the policy, as defined in subsection (d) or (e), whichever is applicable, were substituted for the nonforfeiture factors in the calculation of the basic cash value.

- (4) All adjusted premiums and present values referred to in this subsection shall for a particular policy be calculated on the same mortality and interest bases as are used in demonstrating the policy's compliance with subsections (a) to (k) of this section. The cash surrender values referred to in this subsection (h) shall include any endowment benefits provided for by the policy.
- (5) Any cash surrender value available other than in the event of default in a premium payment due on a policy anniversary, and the amount of any paid-up nonforfeiture benefit available under the policy in the event of default in a premium payment, shall be determined in manners consistent with the manners specified for determining the analogous minimum amounts in subsections (a) to (g). The amounts of any cash surrender values and of any paid-up nonforfeiture benefits granted in connection with additional benefits such as those listed as items (i) through (vi) in subsection (g) shall conform with the principles of this subsection (h).
- [(f)] (i) This section shall not apply to any of the following: (1) reinsurance, (2) group insurance, (3) pure endowment, (4) annuity or reversionary annuity contract, [nor to any] (5) term policy of uniform amount, which provides no guaranteed nonforfeiture or endowment benefits, or renewal thereof, of [fifteen] twenty years or less expiring before age [sixty-six] seventy-one, for which uniform premiums are payable during the entire term of the policy, [nor to any] (6) term policy of decreasing amount, which provides no guaranteed nonforfeiture or endowment benefits, on which each adjusted premium, calculated as specified in [subsection] subsections (d) and (e), is less than the adjusted premium so calculated[.] on [such fifteen year] a term policy of uniform amount, or renewal thereof, which provides no guaranteed nonforfeiture or endowment benefits, issued at the same age and for the same initial amount of insurance and for a term of twenty years or less expiring before age seventy-one, for which uniform premiums are payable during the entire term of the policy, (7) policy, which provides no guaranteed nonforfeiture or endowment benefits, for which no cash surrender value, if any, or present value of any paid-up nonforfeiture benefit, at the beginning of any policy year, calculated as specified in subsections (b), (c), (d) and (e), exceeds two and one-half percent (2 1/2%) of the amount of insurance at the beginning of the same policy year, [nor to any] (8) policy which shall be delivered outside this Commonwealth through an

agent or other representative of the company issuing the policy. For purposes of determining the applicability of this section, the age at expiry for a joint term life insurance policy shall be the age at expiry of the oldest life.

- [(g)] (j) After the effective date of this act, any company may file with the Insurance Commissioner a written notice of its election to comply with the provisions of this section after a specified date. After the filing of such notice, then upon such specified date (which shall be the operative date for such company), this section shall become operative with respect to the policies and contracts thereafter issued by such company: Provided, however, That the operative date for every life insurance company, except a limited life insurance company, shall not in any event be later than January first, nineteen hundred and forty-eight.
- [(h)] (k) This section shall be known as the Standard [Non-forfeiture] Nonforfeiture Law for Life Insurance.

Section 2. This act shall take effect immediately.

APPROVED—The 28th day of February, A. D. 1982.

DICK THORNBURGH