PRINCIPAL LIFE INCOME FUNDINGS TRUST 2004-5 Form 424B2 April 09, 2004

Filed pursuant to Rule 424(b)(2) Registration Statement No. 333-110499 and 333-110499-01

Pricing Supplement Dated 04/08/2004 (To Prospectus dated March 5, 2004, and Prospectus Supplement dated March 5, 2004)

CUSIP: 74254PAH5

Principal Life Insurance Company Principal® Life CoreNotes® (Callable) Issued Through Principal Life Income Fundings Trust 2004-5 (the Trust)

The description of this pricing supplement of the particular terms of the Principal® Life CoreNotes® offered hereby, and the Funding Agreement (specified below) sold by Principal Life Insurance Company to the Trust (specified herein), the payment obligations of which are fully and unconditionally guaranteed by the Guarantee (specified below) issued by Principal Financial Group, Inc. to the Trust, supplements the description of the general terms and provisions of the notes, the funding agreements and the guarantees set forth in the accompanying prospectus and prospectus supplement, to which reference is hereby made.

1. The Notes

Principal Amount:	\$8,317,000.0	Purchasing Agent Discount:	2.000%
Issue Price:	100.0%	Original Issue Date:	04/14/2004
Net Proceeds to the Trust:	\$8,150,660.0	Stated Maturity Date:	04/15/2019

Interest Payment Dates:	The 15th day of every sixth month commencing on 10/15/2004		
Initial Interest Payment Date:	10/15/2004	1	
Regular Record Date:	The 1st day	y of eve	ery sixth month commencing on 10/01/2004
Type of Interest Rate:	x Fixed Ra	ite	o Floating Rate
Fixed Rate Notes:	x Yes	o No.	If, Yes,
Interest Rate:	5.50%		
Floating Rate Notes:	o Yes	x No.	lf, Yes,

Regular Floating Rate Notes: o Yes o No. If, Yes, Interest Rate: Interest Rate Basis(es): Floating Rate/Fixed Rate Note: o Yes o No. If, Yes, Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate: Fixed Rate Commencement Date: Initial Interest Rate, if any: N/A Initial Interest Reset Date: N/A

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CoreNotes ® is a registered service mark of Merrill Lynch & Co.

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Average
ement): ement):
If, Yes,
or
ement): If, Yes, or

Trust Put Limitation:		x 2%; or \$	
Redemption Provisions:	x Yes	o No.	If, Yes,
Initial Redemption Date:	04/15/2007		
Redemption:	x In whole only and not	in part	
	o May be in whole or in	part	
Additional Other Terms:	Any redemption date will be an Interest Payment Date falling on or after the Initial Redemption Date		
Repayment:	o Yes	x No.	If, Yes,
Repayment Date(s):			
Repayment Price:			
Repayment:	o In whole only and not	in part	
	o May be in whole or in part		
Additional/Other Terms:			
Sinking Fund (not applicable unless spec	ified):		N/A
Securities Exchange Listing:	o Yes	x No.	If, Yes,
Authorized Denominations:	\$ 1,00 2	0	

Ratings:

The Notes issued under the Program are rated AA by Standard & Poor s (S&P). Principal Life expects the Notes to be rated Aa3 by Moody s Investors Service, Inc. (Moody s).

Purchasing Agents Purchasing Notes as x Yes o No. If Yes: Principal:

Pure	chasing Agent(s)	Principal Amount
Merr	rill Lynch	\$8,317,000.0
Tota	1:	\$8,317,000.0
State of Organization of the Trust:	New York	
Additional/Other Terms:	None	
Special Tax Considerations:	None	
2. The Funding Agreement		
Funding Agreement Issuer:	Principal Life Insurance Company	
Funding Agreement No.:	7-06122	
Deposit:	\$8,317,015.0	
Net Deposit:	\$8,150,660.0	
Effective Date:	04/14/2004	
Stated Maturity Date:	04/15/2019	
Interest Payment Dates:	The 15th day of every sixth month con 10/15/2004	nmencing on
Initial Interest Payment Date:	10/15/2004	
Type of Interest Rate:	x Fixed Rate	o Floating Rate

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Fixed Rate Funding Agreement:	x Yes	o No.	If, Yes,
Interest Rate:	5.50%		
Floating Rate Funding Agreement:	o Yes	x No.	If, Yes,
Regular Floating Rate Funding Agreeme Interest Rate: Interest Rate F		o No.	If, Yes,
Floating Rate/Fixed Rate Funding Agree Floating Interes Interest Rate H Fixed Interest Fixed Rate Co	est Rate: Basis(es):	o No.	If, Yes,
Initial Interest Rate, if any: N/A			
Initial Interest Reset Date: N/A			
Interest Rate Basis(es). Chec apply: N/A o CD Rate o CMT Rate o LIBOR s o EURIBOR o Prime Rate	k all that	o Commercial Pape o Eleventh District o Federal Funds Ra o Treasury Rate o Other (See Attach	Cost of Funds Rate te
If LIBOR: 0	LIBOR Reuters Page LIBOR Currency:	o LIBOR Moneylin	e Telerate Page
T	Designated CMT delerate Page: If 7052: o Weel Designated CMT faturity Index: 3	kly Average o Mont	thly Average

Index Maturity:	N/A	
Spread (+/-):	N/A	
Spread Multiplier:	N/A	
Interest Reset Date(s):		N/A
Interest Rate Determination	Date(s):	N/A
Maximum Interest Rate, if any:		N/A
Minimum Interest Rate, if any:		N/A

Computation of N/A

Interest:

(not applicable unless different than as specified in the prospectus and prospectus supplement): Day Count Convention: N/A

(not applicable unless different than as specified in the prospectus and prospectus supplement):

Discount Note: Total Amount of Discount: Initial Accrual Period of Discount: Additional/Other Terms:	o Yes	x No.	If, Yes,
Terms of Survivor s Option:			
Annual Put Limitation:		x \$2,000,000 or 2%; or o \$or_%	
Individual Put		x \$250,000; or	
Limitation:		o \$	
Trust Put Limitation:		x 2%; or \$	
Redemption Provisions: Initial Redemption Date:	x Yes 04/15/2007	o No.	If, Yes,
Redemption:	x In whole only and not in part o May be in whole or in part		
Additional Other Terms:	Any redemption date will be an Interest Payment Date falling on or after the Initial Redemption Date		
Repayment: Repayment Date(s): Repayment Price:	o Yes	x No.	If, Yes,

Repayment: Additional/Other Terms:	o In whole only and not in part o May be in whole or in part	
00	cable unless specified): t issued under the Program is rated AA by S&P. the Funding Agreement to be rated Aa3 by Moody s.	N/A
Additional/Other Terms:	: None	
Special Tax Consideration	ons: None	
3. The Guarantee Guarantee Issuer: Effective Date:	Principal Financial Group, Inc. 04/14/2004	

None

Additional/Other Terms:

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