Pricing Supplement Dated 09/24/04 (To Prospectus dated March 5, 2004, and Prospectus Supplement dated March 5, 2004)

CUSIP: 74254PCK6



Principal Life Insurance Company Principal[®] Life CoreNotes[®] (Callable) Issued Through Principal Life Income Fundings Trust 2004-50 (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:	\$4,591,000.0	Purchasi	ng Agent Discount:	1.100%				
Issue Price:	100.0%	Original	09/29/04					
Net Proceeds to the Trust:	\$4,540,499.0	Stated M	11/15/10					
Interest Payment Dates:	The 15th day of	The 15th day of every sixth month commencing on 03/15/2005.						
Initial Interest Payment Date:	03/15/05	03/15/05						
Regular Record Date:	The 1st day of e	The 1st day of every sixth month commencing on 03/01/2005.						
Type of Interest Rate:	⊠ Fixed Rate	o Floating Rate						
Fixed Rate Notes:	⊠ Yes	o No.	If, Yes,					
Interest Rate:	4.25%							
Floating Rate Notes:	o Yes	🗵 No.	If, Yes,					
Regular Floating Rate Notes: Interest Rate: Interest Rate Basis(es):	o Yes	o No.	If, Yes,					
Floating Rate/Fixed Rate Note: Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate: Fixed Rate Commencement Date:	o Yes	o No.	If, Yes,					
Initial Interest Rate, if any:	N/A							
Initial Interest Reset Date:	N/A							

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Interest Rate Basis(es). Check all that apply:	ī	N/A	
increst rate Dasis(es). Cheek an that appry.	o CD Rate	o CMT Rate	
	o Commercial Paper Rate o Treasury Rate	o LIBOR o Prime Rate	
	o Other (See Attached)	o mine nate	
If LIBOR:	o LIBOR Reuters Page LIBOR Currency:	o LIBOR Moneyline 7	Felerate Page
If CMT Rate:			
Designated CMT Telerate Page: If 7052:	o Weekly Average	o Monthly Average	
Designated CMT Maturity Index:	0 Weekly Avelage	o Montiny 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		
Calculation Agent:	Citibank, N.A.		
Computation of Interest: (not applicable unless different than as specified	N/A	actus supplement)	
Day Count Convention:	N/A		
(not applicable unless different than as specified	in the prospectus and prosp	ectus supplement)	
Discount Note:	o Yes	🗵 No.	If, Yes,
Total Amount of Discount: Initial Accrual Period of Discount:			
Additional/Other Terms:			
Terms of Survivor's Option:			
Annual Put Limitation:		⊠ \$2,000,000 or 2%;	or
Individual Put Limitation:		o \$or_% ⊠ \$250,000; or	
		⊠ \$250,000, 01 o \$ ⊠ 2%; or \$	
Trust Put Limitation:		⊠ 2%; or \$	-
Redemption Provisions:	🗵 Yes	o No.	If, Yes,
Initial Redemption Date: Redemption:	09/15/05 ⊠ In whole only and not in	n nart	
Recemption.	o May be in whole or in pa	art	
Additional Other Terms:	Any redemption date will	be an Interest Payment Da	te falling on or after the Initial Redemption Date
Repayment:	o Yes	🗵 No.	If, Yes,
Repayment Date(s):			
Repayment Price: Repayment:	o In whole only and not in	part	
	o May be in whole or in pa		
Additional/Other Terms:			
Sinking Fund (not applicable unless specified):	N/A		
Securities Exchange Listing:	o Yes	⊠ No.	If, Yes, Name of Exchange:
Authorized Denominations:	\$1,000		

Ratings:

The Notes issued under the Program are rated AA by Standard & Poor's ("S&P"). Principal Life expects the Notes to be rated Aa2 by Moody's Investors Service, Inc. ("Moody's").

Purchasing Agents Purchasing Notes as Principal:		🗵 Yes	o No.		If, Yes,
Purchasing Agent(s)					Principal Amount
Merrill Lynch Total:					\$ <u>4,591,000.0</u> \$ <u>4,591,000.0</u>
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 In	surance Co	ompany	
Funding Agreement No.:		7-06403			
Deposit:		\$4,591,015.0			
Net Deposit:		\$4,540,499.0			
Effective Date:		09/29/04			
Stated Maturity Date:		11/15/10			
Interest Payment Dates:		The 15th day of	every sixtl	n month c	ommencing on 03/15/2005.
Initial Interest Payment Date:		03/15/05			
Type of Interest Rate:		🗵 Fixed Rate	o Floati	ng Rate	
Fixed Rate Funding Agreement:		⊠ Yes	o No.		If, Yes,
Interest Rate:		4.25%			
Floating Rate Funding Agreement:		o Yes	🗵 No.		If, Yes,
Regular Floating Rate Funding Agreement: Interest Rate: Interest Rate Basis(es):		o Yes	o No.		If, Yes,
Floating Rate/Fixed Rate Funding Agreement: Floating Interest Rate: Interest Rate Basis(es): Fixed Interest Rate: Fixed Rate Commencement Date:		o Yes	o No.		If, Yes,
Initial Interest Rate, if any:		N/A			
Initial Interest Reset Date:		N/A			
Interest Rate Basis(es). Check all that apply:	o Treasury	cial Paper Rate	N/A	o CMT o LIBO o Prime	R
If LIBOR:		Reuters Page Currency:		o LIBOR Moneyline Telerate Page	
If CMT Rate: Designated CMT Telerate Page: If 7052: Designated CMT Maturity Index:	o Weekly A	Average		o Month	ıly Average



 ☑ Yes o No. If, Yes, 09/15/05 ☑ In whole only and not in part o May be in whole or in part Any redemption date will be an Interest Payment Date falling on or after the Initial 				