Pricing Supplement Dated 4/9/2007 (To Prospectus dated February 16, 2006, and Prospectus Supplement dated February 16, 2006) Filed pursuant to ⊠ Rule 424(b)(2) o Rule 424(b)(5) Registration Statement No.

333-129763 and 333-129763-01

CUSIP: 74254PRJ3



Principal Life Insurance Company Principal® Life CoreNotes® (Callable) (That are also Asset-Backed Securities) Issued Through and Obligations of Principal Life Income Fundings Trust 2007-37 (the "Trust" and "Issuing Entity")

The description of this pricing supplement of the particular terms of the Principal® Life CoreNotes® offered hereby, and the Funding Agreement (specified below) issued by Principal Life Insurance Company ("Principal Life") to the Trust, 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:	TBD	Purchasing Agent Discount:	2.000%
Issue Price:	100.0%	Original Issue Date:	4/18/2007
Net Proceeds to the Trust:	TBD	Stated Maturity Date:	4/15/2022
Interest Payment Dates:	The 15th day of every	y sixth month commencing on 10/15/2007	
Initial Interest Payment Date:	10/15/2007		
Regular Record Date:	15 calendar days prior to the Interest Payment Date		
Type of Interest Rate:	⊠ Fixed Rate	o Floating Rate	
Interest Rate:	5.75%		
Discount Note:	o Yes	⊠ No	
Terms of Survivor's Option: Annual Put Limitation: Individual Put Limitation: Trust Put Limitation:		⊠ \$2,000,000 or 2%; or o \$or_% ⊠ \$250,000; or o \$ ⊠ 2%; or \$	
Redemption Provisions: Initial Redemption Date: Redemption: Additional Other Terms:	4/15/2010 ☑ In whole only and o May be in whole or		Redemption Date
Repayment:	o Yes	⊠ No.	
Authorized Denominations:	\$1,000		

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[&]quot;CoreNotes®" is a registered service mark of Merrill Lynch & Co.

Ratings:

Effective Date:

Additional/Other Terms:

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 Agent(s) Purchasing Notes as Principal: o No If yes: Purchasing Agent(s) **Principal Amount TBD** Merrill Lynch Total: TBD State of Organization of the Trust: New York Additional/Other Terms: None 2. The Funding Agreement Principal Life Insurance Company Funding Agreement Issuer: Funding Agreement No.: 6-14353 Deposit: TBD Net Deposit: **TBD Effective Date:** 4/18/2007 Stated Maturity Date: 4/15/2022 The 15th day of every sixth month commencing on 10/15/2007 **Interest Payment Dates:** Initial Interest Payment Date: 10/15/2007 Type of Interest Rate: o Floating Rate Interest Rate: 5.75% Discount Funding Agreement: o Yes ⊠ No Terms of Survivor's Option: Annual Put Limitation: ⊠ \$2,000,000 or 2%; or o \$_ _or_% Individual Put Limitation: ⊠ \$250,000; or o \$ ⊠ 2%; or Trust Put Limitation: Redemption: ⊠ Yes o No. If, Yes, Initial Redemption Date: 4/15/2010 Redemption: ☑ 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 ⊠ No. Ratings: The Funding Agreement issued under the Program is rated AA by S&P. Principal Life expects the Funding Agreement to be rated Aa2 by Moody's. Additional/Other Terms: None 3. The Guarantee Guarantee Issuer: Principal Financial Group, Inc.

4/18/2007

None