

MASSMUTUAL CORPORATE INVESTORS

Form NSAR-B

February 28, 2005

PAGE 1
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000 D000000 N
000 E000000 NF
000 F000000 Y
000 G000000 N
000 H000000 N
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013 A000001 KPMG LLP
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013 B040001 2371
PAGE 2
015 A000001 CITIBANK, N.A.
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015 C010001 NEW YORK
015 C020001 NY
015 C030001 10043
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PAGE 3
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087 A020000 576292106
087 A030000 MCI
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088 B000000 N
088 C000000 N
088 D000000 N
SIGNATURE CHARLES C. MCCOBB, JR.
TITLE V.P. AND C.F.O.