

SECURITIES AND EXCHANGE COMMISSION

WASHINGTON, DC 20549



FORM SE

FORM FOR SUBMISSION OF PAPER FORMAT EXHIBITS **PROCESSED**

BY ELECTRONIC FILERS

MAY 04 2004

THOMSON
FINANCIAL

Merrill Lynch Mortgage Investors, Inc.
(Exact Name of Registrant as Specified in Charter)

0001287083
(Registrant CIK Number)

Form 8-K April 23, 2004 *2004 MKB1*
(Electronic Report, Schedule or Registration Statement
of Which the Documents Are a Part
(Give Period of Report)

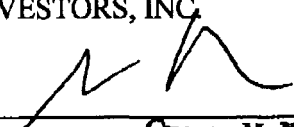
333-108378 -02
(SEC File Number, if Available)

N/A
(Name of Person Filing the Document (if Other than the Registrant))

SIGNATURES

Filings Made by the Registrant. The registrant has duly caused this form to be signed on its behalf by the undersigned, thereunto duly authorized, in the City of New York, State of New York, on April 30, 2004.

MERRILL LYNCH MORTGAGE
INVESTORS, INC.

By: 

Name:

George H. Kok

Title:

Senior Vice President

EXHIBIT INDEX

The following exhibit is filed herewith:

Exhibit No.

Page No.

99.1

Certain materials constituting Computational Materials in connection with the expected sale of the Underwritten Certificates.

IN ACCORDANCE WITH RULE 311 (j) OF REGULATION S-T, THESE
COMPUTATIONAL MATERIALS ARE BEING FILED IN PAPER UNDER COVER OF
FORM SE.

Exhibit 99.1

COMPUTATIONAL MATERIALS
PREPARED BY MERRILL LYNCH, PIERCE, FENNER & SMITH INCORPORATED

for

MERRILL LYNCH MORTGAGE TRUST 2004-MKB1

and

COMPUTATIONAL MATERIALS
PREPARED BY BANK OF AMERICA SECURITIES LLC

for

MERRILL LYNCH MORTGAGE TRUST 2004-MKB1

Recipient must read the information in the attached underwriter's statement regarding computational materials and other information (the 'Statement'). If the statement is not attached, please contact your account representative. Do not use or rely on this information if you have not received and reviewed the Statement.

Secur ity ticker: MLMT 2004-MKB1 A2

Settl ement date: 5/8/2004

Speed : 0

Type : CPY

Face : 379800000

NO.	DATE	COUPON	INTEREST	PRINCIPAL	BALANCE
1	6/12/2004	3.962	1,253,973.00	-	379,800,000.00
2	7/12/2004	3.962	1,253,973.00	-	379,800,000.00
3	8/12/2004	3.962	1,253,973.00	-	379,800,000.00
4	9/12/2004	3.962	1,253,973.00	-	379,800,000.00
5	10/12/2004	3.962	1,253,973.00	-	379,800,000.00
6	11/12/2004	3.962	1,253,973.00	-	379,800,000.00
7	12/12/2004	3.962	1,253,973.00	-	379,800,000.00
8	1/12/2005	3.962	1,253,973.00	-	379,800,000.00
9	2/12/2005	3.962	1,253,973.00	-	379,800,000.00
10	3/12/2005	3.962	1,253,973.00	-	379,800,000.00
11	4/12/2005	3.962	1,253,973.00	-	379,800,000.00
12	5/12/2005	3.962	1,253,973.00	-	379,800,000.00
13	6/12/2005	3.962	1,253,973.00	-	379,800,000.00
14	7/12/2005	3.962	1,253,973.00	-	379,800,000.00
15	8/12/2005	3.962	1,253,973.00	-	379,800,000.00
16	9/12/2005	3.962	1,253,973.00	-	379,800,000.00
17	10/12/2005	3.962	1,253,973.00	-	379,800,000.00
18	11/12/2005	3.962	1,253,973.00	-	379,800,000.00
19	12/12/2005	3.962	1,253,973.00	-	379,800,000.00
20	1/12/2006	3.962	1,253,973.00	-	379,800,000.00
21	2/12/2006	3.962	1,253,973.00	-	379,800,000.00
22	3/12/2006	3.962	1,253,973.00	-	379,800,000.00
23	4/12/2006	3.962	1,253,973.00	-	379,800,000.00
24	5/12/2006	3.962	1,253,973.00	-	379,800,000.00
25	6/12/2006	3.962	1,253,973.00	-	379,800,000.00
26	7/12/2006	3.962	1,253,973.00	-	379,800,000.00
27	8/12/2006	3.962	1,253,973.00	-	379,800,000.00
28	9/12/2006	3.962	1,253,973.00	-	379,800,000.00
29	10/12/2006	3.962	1,253,973.00	-	379,800,000.00
30	11/12/2006	3.962	1,253,973.00	-	379,800,000.00
31	12/12/2006	3.962	1,253,973.00	-	379,800,000.00
32	1/12/2007	3.962	1,253,973.00	-	379,800,000.00
33	2/12/2007	3.962	1,253,973.00	-	379,800,000.00
34	3/12/2007	3.962	1,253,973.00	-	379,800,000.00
35	4/12/2007	3.962	1,253,973.00	-	379,800,000.00
36	5/12/2007	3.962	1,253,973.00	-	379,800,000.00
37	6/12/2007	3.962	1,253,973.00	-	379,800,000.00
38	7/12/2007	3.962	1,253,973.00	-	379,800,000.00
39	8/12/2007	3.962	1,253,973.00	-	379,800,000.00
40	9/12/2007	3.962	1,253,973.00	-	379,800,000.00
41	10/12/2007	3.962	1,253,973.00	-	379,800,000.00
42	11/12/2007	3.962	1,253,973.00	-	379,800,000.00

43	12/12/2007	3.962	1,253,973.00	-	379,800,000.00
44	1/12/2008	3.962	1,253,973.00	-	379,800,000.00
45	2/12/2008	3.962	1,253,973.00	-	379,800,000.00
46	3/12/2008	3.962	1,253,973.00	-	379,800,000.00
47	4/12/2008	3.962	1,253,973.00	-	379,800,000.00
48	5/12/2008	3.962	1,253,973.00	-	379,800,000.00
49	6/12/2008	3.962	1,253,973.00	-	379,800,000.00
50	7/12/2008	3.962	1,253,973.00	-	379,800,000.00
51	8/12/2008	3.962	1,253,973.00	-	379,800,000.00
52	9/12/2008	3.962	1,253,973.00	135,040,152.00	244,759,848.00
53	10/12/2008	3.962	808,115.00	861,606.00	243,898,242.00
54	11/12/2008	3.962	805,271.00	84,659,358.00	159,238,884.00
55	12/12/2008	3.962	525,754.00	858,573.00	158,380,311.00
56	1/12/2009	3.962	522,919.00	788,692.00	157,591,619.00
57	2/12/2009	3.962	520,315.00	6,248,479.00	151,343,140.00
58	3/12/2009	3.962	499,685.00	32,821,981.00	118,521,159.00
59	4/12/2009	3.962	391,317.00	24,198,294.00	94,322,865.00
60	5/12/2009	3.962	311,423.00	763,825.00	93,559,040.00
61	6/12/2009	3.962	308,901.00	701,178.00	92,857,862.00
62	7/12/2009	3.962	306,586.00	770,733.00	92,087,129.00
63	8/12/2009	3.962	304,041.00	708,351.00	91,378,778.00
64	9/12/2009	3.962	301,702.00	711,801.00	90,666,977.00
65	10/12/2009	3.962	299,352.00	781,064.00	89,885,913.00
66	11/12/2009	3.962	296,773.00	719,077.00	89,166,836.00
67	12/12/2009	3.962	294,399.00	788,139.00	88,378,697.00
68	1/12/2010	3.962	291,797.00	726,421.00	87,652,276.00
69	2/12/2010	3.962	289,399.00	729,961.00	86,922,315.00
70	3/12/2010	3.962	286,989.00	929,135.00	85,993,180.00
71	4/12/2010	3.962	283,921.00	738,049.00	85,255,131.00
72	5/12/2010	3.962	281,484.00	806,589.00	84,448,542.00
73	6/12/2010	3.962	278,821.00	3,618,172.00	80,830,370.00
74	7/12/2010	3.962	266,875.00	809,358.00	80,021,012.00
75	8/12/2010	3.962	264,203.00	749,074.00	79,271,938.00
76	9/12/2010	3.962	261,730.00	752,724.00	78,519,214.00
77	10/12/2010	3.962	259,244.00	820,255.00	77,698,959.00
78	11/12/2010	3.962	256,536.00	54,760,389.00	22,938,570.00
79	12/12/2010	3.962	75,736.00	3,224,708.00	19,713,862.00
80	1/12/2011	3.962	65,089.00	768,128.00	18,945,734.00
81	2/12/2011	3.962	62,553.00	771,870.00	18,173,864.00
82	3/12/2011	3.962	60,004.00	18,173,864.00	-

Deal Name: v4

MERRILL LYNCH & CO

MORTGAGE BALANCE..... \$979848705.92
 CLASS NOT. BALANCE... \$952191000
 PROCEEDS.....\$25884506.42431
 CREDIT SUPPORT(\$)... 0.0%
 CREDIT SUPPORT(SO)... \$
 MONTH DEFALTS BND... 360
 SERVICER ADVANCES... P & I
 LOSS MODE..... P only
 FLOW TYPE..... Maturity
 SETTLEMENT DATE..... 05/06/2004

CLASS XP - PRICE = 2.70775

PREPAYMENTS									
0 CPY					100 CPY				
Mtr:0, Defs Begin: 13					Mtr:0, Defs Begin: 13				
0%/LOANS					0%/LOANS				
LS	C.LOSS%	YIELD	WAL	SPRD	C.LOSS%	YIELD	WAL	SPRD	0%/LOANS
0 CDR	30	0.00	3.99	5.183	44	0.00	3.99	5.183	43
	35	0.00	3.99	5.183	44	0.00	3.99	5.183	43
	40	0.00	3.99	5.183	44	0.00	3.99	5.183	43
22%/LOANS					21%/LOANS				
LS	C.LOSS%	YIELD	WAL	SPRD	C.LOSS%	YIELD	WAL	SPRD	15%/LOANS
4 CDR	30	6.47	3.99	5.183	44	6.45	3.99	5.183	43
	35	7.54	3.99	5.183	44	7.52	3.99	5.183	43
	40	8.52	3.99	5.183	44	8.59	3.99	5.183	43
26%/LOANS					26%/LOANS				
LS	C.LOSS%	YIELD	WAL	SPRD	C.LOSS%	YIELD	WAL	SPRD	19%/LOANS
5 CDR	30	7.85	3.98	5.181	42	7.82	3.97	5.181	42
	35	9.15	3.99	5.183	44	9.12	3.99	5.183	43
	40	10.46	3.99	5.183	44	10.43	3.99	5.183	43
30%/LOANS					30%/LOANS				
LS	C.LOSS%	YIELD	WAL	SPRD	C.LOSS%	YIELD	WAL	SPRD	22%/LOANS
6 CDR	30	9.14	3.85	5.168	30	9.11	3.85	5.168	30
	35	10.67	3.99	5.183	43	10.63	3.98	5.183	43
	40	12.19	3.94	5.148	39	12.15	3.94	5.149	39
35%/LOANS					34%/LOANS				
LS	C.LOSS%	YIELD	WAL	SPRD	C.LOSS%	YIELD	WAL	SPRD	25%/LOANS
7 CDR	30	10.36	3.58	5.142	4	10.33	3.53	5.138	(2)
	35	12.09	3.83	5.135	29	12.05	3.81	5.134	27
	40	13.81	3.85	5.087	31	13.77	3.85	5.088	31

Treasury Curve (01/16/2004)									
1yr					30yr				
Price:	0.297	1.006	5mo	1yr	Price:	98.251	101.205	101.205	30yr
Yield:	0.9480	1.0420	1.4143	2.1590	Yield:	3.5180	3.8944	4.4590	5.2600

Recipient must read the information in the attached underwriter's statement regarding computational materials and other information (the "Statement"). If the statement is not attached, please contact your account representative. Do not use or rely on this information if you have not received and reviewed the statement.

ML 2004-MKB1**Bond A2 Cashflows as of Red Coupon**

Pd	Pmt Dt	Beg Bal	Prin Pmt	Int Due	Int Pmt	Tot Pmt	Eff Rt
			379,800,000.00	74,987,526.86	74,987,526.86	454,787,526.86	
1	6/12/2004	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
2	7/12/2004	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
3	8/12/2004	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
4	9/12/2004	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
5	10/12/2004	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
6	11/12/2004	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
7	12/12/2004	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
8	1/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
9	2/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
10	3/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
11	4/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
12	5/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
13	6/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
14	7/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
15	8/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
16	9/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
17	10/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
18	11/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
19	12/12/2005	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
20	1/12/2006	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
21	2/12/2006	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
22	3/12/2006	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
23	4/12/2006	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
24	5/12/2006	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%
25	6/12/2006	379,800,000.00		0	1,253,973.00	1,253,973.00	3.9620%

26	7/12/2006	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
27	8/12/2006	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
28	9/12/2006	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
29	10/12/2006	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
30	11/12/2006	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
31	12/12/2006	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
32	1/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
33	2/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
34	3/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
35	4/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
36	5/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
37	6/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
38	7/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
39	8/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
40	9/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
41	10/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
42	11/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
43	12/12/2007	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
44	1/12/2008	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
45	2/12/2008	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
46	3/12/2008	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
47	4/12/2008	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
48	5/12/2008	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
49	6/12/2008	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
50	7/12/2008	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
51	8/12/2008	379,800,000.00	0	1,253,973.00	1,253,973.00	1,253,973.00	3.9620%
52	9/12/2008	379,800,000.00	135,040,151.81	1,253,973.00	1,253,973.00	136,294,124.81	3.9620%
53	10/12/2008	244,759,848.19	861,606.23	808,115.43	808,115.43	1,669,721.66	3.9620%
54	11/12/2008	243,898,241.96	84,659,357.76	805,270.70	805,270.70	85,464,628.45	3.9620%
55	12/12/2008	159,238,884.20	858,573.12	525,753.72	525,753.72	1,384,326.84	3.9620%

56	1/12/2009	158,380,311.08	788,692.43	522,918.99	522,918.99	1,311,611.42	3.9620%
57	2/12/2009	157,591,618.65	6,248,478.96	520,314.99	520,314.99	6,768,793.96	3.9620%
58	3/12/2009	151,343,139.69	32,821,980.45	499,684.60	499,684.60	33,321,665.05	3.9620%
59	4/12/2009	118,521,159.24	24,198,294.10	391,317.36	391,317.36	24,589,611.46	3.9620%
60	5/12/2009	94,322,865.14	763,824.67	311,422.66	311,422.66	1,075,247.33	3.9620%
61	6/12/2009	93,559,040.47	701,178.35	308,900.77	308,900.77	1,010,079.12	3.9620%
62	7/12/2009	92,857,862.12	770,732.97	306,585.71	306,585.71	1,077,318.68	3.9620%
63	8/12/2009	92,087,129.15	708,350.72	304,041.00	304,041.00	1,012,391.72	3.9620%
64	9/12/2009	91,378,778.43	711,801.79	301,702.27	301,702.27	1,013,504.05	3.9620%
65	10/12/2009	90,666,976.64	781,063.98	299,352.13	299,352.13	1,080,416.12	3.9620%
66	11/12/2009	89,885,912.66	719,076.61	296,773.32	296,773.32	1,015,849.93	3.9620%
67	12/12/2009	89,166,836.04	788,138.57	294,399.17	294,399.17	1,082,537.74	3.9620%
68	1/12/2010	88,378,697.48	726,421.61	291,797.00	291,797.00	1,018,218.61	3.9620%
69	2/12/2010	87,652,275.87	729,961.05	289,398.60	289,398.60	1,019,359.65	3.9620%
70	3/12/2010	86,922,314.81	929,134.61	286,988.51	286,988.51	1,216,123.12	3.9620%
71	4/12/2010	85,993,180.20	738,049.25	283,920.82	283,920.82	1,021,970.06	3.9620%
72	5/12/2010	85,255,130.95	806,588.98	281,484.02	281,484.02	1,088,073.01	3.9620%
73	6/12/2010	84,448,541.97	3,618,172.46	278,820.94	278,820.94	3,896,993.40	3.9620%
74	7/12/2010	80,830,369.51	809,357.15	266,874.94	266,874.94	1,076,232.09	3.9620%
75	8/12/2010	80,021,012.35	749,074.47	264,202.71	264,202.71	1,013,277.18	3.9620%
76	9/12/2010	79,271,937.89	752,723.86	261,729.51	261,729.51	1,014,453.37	3.9620%
77	10/12/2010	78,519,214.03	820,254.85	259,244.27	259,244.27	1,079,499.12	3.9620%
78	11/12/2010	77,698,959.18	54,760,388.70	256,536.06	256,536.06	55,016,924.77	3.9620%
79	12/12/2010	22,938,570.48	3,224,708.71	75,735.51	75,735.51	3,300,444.22	3.9620%
80	1/12/2011	19,713,861.77	768,127.48	65,088.60	65,088.60	833,216.08	3.9620%
81	2/12/2011	18,945,734.29	771,870.04	62,552.50	62,552.50	834,422.54	3.9620%
82	3/12/2011	18,173,864.25	18,173,864.25	60,004.04	60,004.04	18,233,868.29	3.9620%