

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

MARSHALL & ILSLEY CORP/WI/
Form 13F-HR
May 15, 2006

UNITED STATES
SECURITIES AND EXCHANGE COMMISSION
Washington, D. C. 20549

Form 13F

Form 13F COVER PAGE

Report for the Calendar Year or Quarter Ended: 03/31/2006

Check here if Amendment [] ; Amendment Number:
This Amendment (Check only one.): [] is a restatement.
[] adds new holdings entries.

Institutional Investment Manager Filing this Report:

Name: Marshall & Ilsley Corporation
Address: 770 North Water Street
Milwaukee, WI 53202

Form 13F File Number: 28-272

The institutional investment manager filing this report and the person by whom it is signed hereby represent that the person signing the report is authorized to submit it, that all information contained herein is true, correct and complete, and that it is understood that all required items, statements, schedules, lists, and tables, are considered integral parts of this form.

Person Signing this Report on Behalf of Reporting Manager:

Name: Jeffrey O. Himstreet
Title: Vice President
Phone: 414-765-7809

Signature, Place, and Date of Signing:

/s/ Jeffrey O. Himstreet

[Signature]

Milwaukee, WI
[City, State]

05/15/06
[Date]

Report Type (Check only one.):

- [X] 13F HOLDINGS REPORT. (Check here if all holdings of this reporting manager are reported in this report.)
- [] 13F NOTICE. (Check here if no holdings reported are in this report, and all holdings are reported by other reporting manager(s).)
- [] 13F COMBINATION REPORT. (Check here if a portion of the holdings for this reporting manager are reported in this report and a portion are reported by other reporting manager(s).)

Form 13F SUMMARY PAGE

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

Report Summary:

Number of Other Included Managers: 3

Form 13F Information Table Entry Total: 1,664

Form 13F Information Table Value Total: \$ 4,599,582
(thousands)

List of Other Included Managers:

Provide a numbered list of the name(s) and Form 13F file number(s) of all institutional investment managers with respect to which this report is filed, other than the manager filing this report.

[If there are no entries in this list, state "NONE" and omit the column headings and list entries.]

No.	Form 13F File Number	Name
---	-----	-----
01	28-7680	Marshall & Ilsley Trust Company N.A. (formerly known as M&I National Trust Company and successor to Marshall & Ilsley Trust Company, 13F file no. 28-273; Marshall & Ilsley Trust Company of Florida, 13F file no. 28-4318; and Marshall & Ilsley Trust Company of Arizona, SEC file no. 28-4316)
05	28-274	M&I Investment Management Corp.
06	28-6060	Attorney Harrold J. McComas

MARSHALL & ILSLEY TRUST CO N.A.
SECURITIES AND EXCHANGE COMMISSION FORM 13F
ASSETS AS OF 3/31/06

---	COL1	---	COL2	---	COL3	---	COL4	---	COL5	---	COL6	---
NAME OF ISSUER	TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHRS OR PRN AMT	SH/ PUT/ SOLESHR	CALL (A)	(B)	(C)	M			
ACE LTD	ORD	G0070K103	11,587	222,783SH	X				0			
ACE LTD	ORD	G0070K103	11	207SH				X	0			
ASSURED GUARANTY LTD	COM	G0585R106	4,039	161,547SH	X				0			
ACCENTURE LTD BERMUDA	CL A	G1150G111	424	14,096SH	X				0			
ACCENTURE LTD BERMUDA	CL A	G1150G111	9	310SH			X		0			
COOPER INDS LTD	CL A	G24182100	431	4,959SH	X				0			
COOPER INDS LTD	CL A	G24182100	12	137SH				X	0			
FRONTLINE LTD	SHS	G3682E127	295	8,800SH	X				0			
GARMIN LTD	ORD	G37260109	1,049	13,206SH	X				0			
GLOBALSANTAFE CORP	SHS	G3930E101	9,450	155,550SH	X				0			
GLOBALSANTAFE CORP	SHS	G3930E101	1,258	20,700SH				X	0			

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

INGERSOLL-RAND COMPANY	CL A	G4776G101	502	12,006SH	X		0
INGERSOLL-RAND COMPANY	CL A	G4776G101	68	1,633SH		X	0
NABORS INDUSTRIES LTD	SHS	G6359F103	1,502	20,984SH	X		0
NABORS INDUSTRIES LTD	SHS	G6359F103	27	382SH		X	0
NOBLE CORPORATION	SHS	G65422100	11,426	140,896SH	X		0
NOBLE CORPORATION	SHS	G65422100	65	800SH		X	0
NOBLE CORPORATION	SHS	G65422100	3	41SH		X	0
ORIENT-EXPRESS HOTELS	CL A	G67743107	498	12,700SH	X		0
PARTNERRE LTD	COM	G6852T105	14,236	229,288SH	X		0
PARTNERRE LTD	COM	G6852T105	40	640SH		X	0
RENAISSANCERE HOLDINGS	COM	G7496G103	4,597	105,391SH	X		0
RENAISSANCERE HOLDINGS	COM	G7496G103	447	10,255SH		X	0
SEAGATE TECHNOLOGY	SHS	G7945J104	685	26,000SH	X		0
SHIP FINANCE INTERNTL	SHS	G81075106	492	28,699SH	X		0
TRANSOCEAN INC	ORD	G90078109	2,438	30,355SH	X		0
TRANSOCEAN INC	ORD	G90078109	144	1,795SH		X	0
TRANSOCEAN INC	ORD	G90078109	272	3,389SH			0
VISTAPRINT LIMITED	SHS	G93762204	1,272	42,614SH	X		0
WEATHERFORD INTERNTL	COM	G95089101	297	6,500SH	X		0
WEATHERFORD INTERNTL	COM	G95089101	124	2,700SH		X	0
XL CAP LTD	CL A	G98255105	23,630	368,590SH	X		0
XL CAP LTD	CL A	G98255105	928	14,482SH		X	0
ALCON INC	SHS	H01301102	1,199	11,496SH	X		0
ALCON INC	SHS	H01301102	210	2,015SH		X	0
UBS AG	NAMEN AKT	H8920M855	3,788	34,448SH	X		0
UBS AG	NAMEN AKT	H8920M855	508	4,623SH		X	0
CHECK POINT SOFTWARE	ORD	M22465104	104	5,200SH	X		0
CHECK POINT SOFTWARE	ORD	M22465104	264	13,195SH		X	0
AAR CORP	COM	000361105	3,208	112,641SH	X		0
AFC ENTERPRISES INC	COM	00104Q107	176	12,650SH	X		0
AFLAC INC	COM	001055102	690	15,294SH	X		0
AFLAC INC	COM	001055102	112	2,472SH		X	0
AES CORP	COM	00130H105	683	40,032SH	X		0
AES CORP	COM	00130H105	25	1,463SH		X	0
AMR CORP	COM	001765106	659	24,365SH	X		0
AT&T INC	COM	00206R102	24,205	895,179SH	X		0
AT&T INC	COM	00206R102	95	3,526SH		X	0
AT&T INC	COM	00206R102	3,314	122,572SH		X	0
AVI BIOPHARMA INC	COM	002346104	645	85,000SH	X		0
ABBOTT LABS	COM	002824100	24,026	565,724SH	X		0
ABBOTT LABS	COM	002824100	468	11,021SH		X	0
ABBOTT LABS	COM	002824100	2,976	70,082SH		X	0
ABERCROMBIE & FITCH CO	CL A	002896207	867	14,878SH	X		0
ACACIA RESH CORP	ACACIA TCH COM	003881307	2,067	234,397SH	X		0
ACUITY BRANDS INC	COM	00508Y102	208	5,200SH	X		0
ADESA INC	COM	00686U104	270	10,081SH	X		0
ADESA INC	COM	00686U104	13	490SH		X	0
ADOBE SYS INC	COM	00724F101	781	22,334SH	X		0
ADOBE SYS INC	COM	00724F101	44	1,261SH		X	0
ADVANCE AUTO PARTS INC	COM	00751Y106	1,524	36,606SH	X		0
ADVANTAGE ENERGY INC	TR UNIT	00762L101	461	24,010SH	X		0
ADVANCED MICRO DEVICES	COM	007903107	3,164	95,414SH	X		0
ADVANCED MICRO DEVICES	COM	007903107	101	3,055SH		X	0
AEGON N V	ORD AMER REG	007924103	51	2,769SH	X		0
AEGON N V	ORD AMER REG	007924103	213	11,548SH		X	0
AETNA INC NEW	COM	00817Y108	4,129	84,016SH	X		0
AETNA INC NEW	COM	00817Y108	690	14,033SH		X	0
AFFILIATED COMPUTER	CL A	008190100	334	5,600SH	X		0
AFFILIATED COMPUTER	CL A	008190100	7	115SH		X	0
AFFILIATED MANAGERS GRP	COM	008252108	7,328	68,734SH	X		0
AGILENT TECHNOLOGIES	COM	00846U101	2,740	72,963SH	X		0
AGILENT TECHNOLOGIES	COM	00846U101	58	1,551SH		X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

AGRIUM INC	COM	008916108	227	8,980SH	X			
AIR PRODS & CHEMS INC	COM	009158106	732	10,892SH	X			
AIR PRODS & CHEMS INC	COM	009158106	1,253	18,653SH			X	
AIRGAS INC	COM	009363102	279	7,144SH	X			
AKAMAI TECHNOLOGIES	COM	00971T101	5,727	174,115SH	X			
AKAMAI TECHNOLOGIES	COM	00971T101	16	500SH			X	
ALBERTO CULVER CO	COM	013068101	489	11,052SH	X			
ALBERTO CULVER CO	COM	013068101	2	34SH			X	
ALBERTSONS INC	COM	013104104	1,118	43,550SH	X			
ALBERTSONS INC	COM	013104104	43	1,694SH			X	
ALCOA INC	COM	013817101	10,838	354,655SH	X			
ALCOA INC	COM	013817101	24	800SH			X	
ALCOA INC	COM	013817101	1,666	54,526SH			X	
ALLEGHENY ENERGY INC	COM	017361106	678	20,038SH	X			
ALLEGHENY ENERGY INC	COM	017361106	7	220SH			X	
ALLEGHENY TECHNOLOGIES	COM	01741R102	387	6,323SH	X			
ALLEGHENY TECHNOLOGIES	COM	01741R102	36	593SH			X	
ALLERGAN INC	COM	018490102	854	7,872SH	X			
ALLERGAN INC	COM	018490102	16	145SH			X	
ALLETE INC	COM NEW	018522300	181	3,876SH	X			
ALLETE INC	COM NEW	018522300	23	486SH			X	
ALLIANCE DATA SYSTEMS	COM	018581108	1,600	34,213SH	X			
ALLIANT ENERGY CORP	COM	018802108	2,576	81,861SH	X			
ALLIANT ENERGY CORP	COM	018802108	267	8,472SH			X	
ALLIANT TECHSYSTEMS	COM	018804104	5,989	77,613SH	X			
ALLIANCEBERNSTEIN	UNIT LTD PARTN	01881G106	33	500SH	X			
ALLIANCEBERNSTEIN	UNIT LTD PARTN	01881G106	245	3,700SH			X	
ALLSTATE CORP	COM	020002101	2,869	55,050SH	X			
ALLSTATE CORP	COM	020002101	585	11,232SH			X	
ALLTEL CORP	COM	020039103	15,622	241,266SH	X			
ALLTEL CORP	COM	020039103	44	675SH			X	
ALTERA CORP	COM	021441100	313	15,157SH	X			
ALTERA CORP	COM	021441100	4	182SH			X	
ALTRIA GROUP INC	COM	02209S103	38,281	540,235SH	X			
ALTRIA GROUP INC	COM	02209S103	395	5,575SH			X	
ALTRIA GROUP INC	COM	02209S103	13,096	184,815SH			X	
ALUMINA LTD	SPONSORED ADR	022205108	350	16,597SH			X	
AMBAC FINL GROUP INC	COM	023139108	13,766	172,941SH	X			
AMBAC FINL GROUP INC	COM	023139108	6	77SH			X	
AMERADA HESS CORP	COM	023551104	1,582	11,113SH	X			
AMERADA HESS CORP	COM	023551104	11	75SH			X	
AMEREN CORP	COM	023608102	5,653	113,477SH	X			
AMEREN CORP	COM	023608102	131	2,620SH			X	
AMCORE FINL INC	COM	023912108	22	709SH	X			
AMCORE FINL INC	COM	023912108	484	15,297SH			X	
AMERICAN CAPITAL STRTGS	COM	024937104	1,114	31,697SH	X			
AMERICAN EAGLE OUTFTRS	COM	02553E106	1,925	64,452SH	X			
AMERICAN EAGLE OUTFTRS	COM	02553E106	21	710SH			X	
AMERICAN ELEC PWR INC	COM	025537101	467	13,739SH	X			
AMERICAN ELEC PWR INC	COM	025537101	68	1,989SH			X	
AMERICAN EXPRESS CO	COM	025816109	7,619	144,982SH	X			
AMERICAN EXPRESS CO	COM	025816109	201	3,830SH			X	
AMERICAN EXPRESS CO	COM	025816109	1,136	21,610SH			X	
AMERICAN INTL GROUP	COM	026874107	24,273	367,279SH	X			
AMERICAN INTL GROUP	COM	026874107	426	6,441SH			X	
AMERICAN INTL GROUP	COM	026874107	2,926	44,267SH			X	
AMERICAN MED SYS HLDGS	COM	02744M108	1,559	69,276SH	X			
AMERICAN RETIREMENT	COM	028913101	400	15,600SH	X			
AMERICAN RETIREMENT	COM	028913101	9	353SH			X	
AMERICAN PWR CONVERSN	COM	029066107	379	16,405SH	X			
AMERICAN PWR CONVERSN	COM	029066107	9	385SH			X	
AMERICAN REPROGRAPHICS	COM	029263100	2,218	63,950SH	X			

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

AMERICAN STD COS INC	COM	029712106	542	12,649SH	X		0
AMERICAN STD COS INC	COM	029712106	16	373SH		X	0
AMERICAN TOWER CORP	CL A	029912201	2,402	79,217SH	X		0
AMERICAN TOWER CORP	CL A	029912201	110	3,637SH		X	0
AMERICAN TECHNOLOGY	COM NEW	030145205	42	10,000SH		X	0
AMERISAFE INC	COM	03071H100	1,332	110,974SH	X		0
AMERISOURCEBERGEN CORP	COM	03073E105	20,412	422,878SH	X		0
AMERISOURCEBERGEN CORP	COM	03073E105	224	4,644SH		X	0
AMERIPRISE FINL INC	COM	03076C106	878	19,494SH	X		0
AMERIPRISE FINL INC	COM	03076C106	16	363SH		X	0
AMERIPRISE FINL INC	COM	03076C106	141	3,139SH		X	0
AMES NATL CORP	COM	031001100	1,339	55,129SH	X		0
AMGEN INC	COM	031162100	20,976	288,333SH	X		0
AMGEN INC	COM	031162100	49	675SH		X	0
AMGEN INC	COM	031162100	3,272	44,974SH		X	0
AMPHENOL CORP NEW	CL A	032095101	1,526	29,246SH	X		0
AMPHENOL CORP NEW	CL A	032095101	14	260SH		X	0
AMSOUTH BANCORPORATION	COM	032165102	3,031	112,043SH	X		0
AMSOUTH BANCORPORATION	COM	032165102	70	2,585SH		X	0
ANADARKO PETE CORP	COM	032511107	8,287	82,044SH	X		0
ANADARKO PETE CORP	COM	032511107	1,152	11,401SH		X	0
ANALOG DEVICES INC	COM	032654105	7,962	207,929SH	X		0
ANALOG DEVICES INC	COM	032654105	560	14,636SH		X	0
ANCHOR BANCORP WIS INC	COM	032839102	3,012	99,363SH	X		0
ANCHOR BANCORP WIS INC	COM	032839102	830	27,380SH		X	0
ANGLO AMERN PLC	ADR	03485P102	264	13,500SH	X		0
ANGLO AMERN PLC	ADR	03485P102	428	21,857SH		X	0
ANGLOGOLD ASHANTI LTD	SPONSORED ADR	035128206	772	14,260SH	X		0
ANGLOGOLD ASHANTI LTD	SPONSORED ADR	035128206	420	7,759SH		X	0
ANHEUSER BUSCH COS INC	COM	035229103	3,728	87,175SH	X		0
ANHEUSER BUSCH COS INC	COM	035229103	1,555	36,368SH		X	0
ANN TAYLOR STORES CORP	COM	036115103	1,442	39,196SH	X		0
ANSWERTHINK INC	COM	036916104	1,366	212,493SH	X		0
ANTHRACITE CAP INC	COM	037023108	167	15,250SH	X		0
AON CORP	COM	037389103	422	10,171SH	X		0
AON CORP	COM	037389103	91	2,198SH		X	0
APACHE CORP	COM	037411105	7,607	116,118SH	X		0
APACHE CORP	COM	037411105	272	4,150SH		X	0
APACHE CORP	COM	037411105	118	1,801SH		X	0
APOLLO GROUP INC	CL A	037604105	391	7,453SH	X		0
APOLLO GROUP INC	CL A	037604105	187	3,567SH		X	0
APPLE COMPUTER INC	COM	037833100	8,564	136,545SH	X		0
APPLE COMPUTER INC	COM	037833100	50	790SH		X	0
APPLE COMPUTER INC	COM	037833100	163	2,591SH		X	0
APPLEBEES INTL INC	COM	037899101	251	10,225SH	X		0
APRIA HEALTHCARE GROUP	COM	037933108	9,659	420,342SH	X		0
APPLERA CORP	COM AP BIO GRP	038020103	1,268	46,714SH	X		0
APPLIED MATLS INC	COM	038222105	8,812	503,261SH	X		0
APPLIED MATLS INC	COM	038222105	722	41,215SH		X	0
ARAMARK CORP	CL B	038521100	14,525	491,690SH	X		0
ARCHER DANIELS MIDLAND	COM	039483102	8,411	249,964SH	X		0
ARCHER DANIELS MIDLAND	COM	039483102	21	638SH		X	0
ARCHSTONE SMITH TR	COM	039583109	2,794	57,286SH	X		0
ARCHSTONE SMITH TR	COM	039583109	59	1,200SH		X	0
ARM HLDGS PLC	SPONSORED ADR	042068106	139	20,200SH	X		0
ARVINMERITOR INC	COM	043353101	426	28,547SH	X		0
ARVINMERITOR INC	COM	043353101	1	49SH		X	0
ASPEN TECHNOLOGY INC	COM	045327103	2,020	159,708SH	X		0
ASSOCIATED BANC CORP	COM	045487105	6,861	201,900SH	X		0
ASSOCIATED BANC CORP	COM	045487105	3,304	97,237SH		X	0
AUTODESK INC	COM	052769106	3,023	78,491SH	X		0
AUTODESK INC	COM	052769106	195	5,052SH		X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

AUTOMATIC DATA PROCSNG	COM	053015103	1,614	35,338SH	X			0
AUTOMATIC DATA PROCSNG	COM	053015103	85	1,850SH		X		0
AUTOMATIC DATA PROCSNG	COM	053015103	518	11,334SH			X	0
AUTOZONE INC	COM	053332102	1,225	12,284SH	X			0
AUTOZONE INC	COM	053332102	14	138SH			X	0
AVALONBAY CMNTYS INC	COM	053484101	862	7,900SH	X			0
AVALONBAY CMNTYS INC	COM	053484101	55	500SH		X		0
AVAYA INC	COM	053499109	459	40,615SH	X			0
AVAYA INC	COM	053499109	9	757SH			X	0
AVERY DENNISON CORP	COM	053611109	1,293	22,118SH	X			0
AVERY DENNISON CORP	COM	053611109	146	2,505SH			X	0
AVIALL INC NEW	COM	05366B102	1,581	41,513SH	X			0
AVON PRODS INC	COM	054303102	352	11,292SH	X			0
AVON PRODS INC	COM	054303102	23	736SH			X	0
BB&T CORP	COM	054937107	7,259	185,179SH	X			0
BB&T CORP	COM	054937107	71	1,821SH			X	0
BJ SVCS CO	COM	055482103	2,020	58,369SH	X			0
BJ SVCS CO	COM	055482103	3	88SH			X	0
BP PLC	SPONSORED ADR	055622104	17,877	259,308SH	X			0
BP PLC	SPONSORED ADR	055622104	5,077	73,651SH			X	0
BP PLC	SPONSORED ADR	055622104	313	4,543SH		X		0
BADGER METER INC	COM	056525108	30,565	536,420SH	X			0
BADGER METER INC	COM	056525108	695	12,200SH			X	0
BAKER HUGHES INC	COM	057224107	657	9,607SH	X			0
BAKER HUGHES INC	COM	057224107	51	745SH			X	0
BALL CORP	COM	058498106	1,471	33,554SH	X			0
BALL CORP	COM	058498106	20	463SH			X	0
BANCO SANTANDER CENT HS	ADR	05964H105	169	11,550SH	X			0
BANK OF AMERICA CORP	COM	060505104	46,051	1,011,216SH	X			0
BANK OF AMERICA CORP	COM	060505104	304	6,675SH		X		0
BANK OF AMERICA CORP	COM	060505104	3,371	74,029SH			X	0
BANK MUTUAL CORP NEW	COM	063750103	295	24,916SH	X			0
BANK MUTUAL CORP NEW	COM	063750103	206	17,390SH			X	0
BANK NEW YORK INC	COM	064057102	6,719	186,433SH	X			0
BANK NEW YORK INC	COM	064057102	522	14,490SH			X	0
BANTA CORP	COM	066821109	266	5,121SH	X			0
BANTA CORP	COM	066821109	52	1,000SH			X	0
BARD C R INC	COM	067383109	688	10,149SH	X			0
BARD C R INC	COM	067383109	1,492	22,000SH			X	0
BARRICK GOLD CORP	COM	067901108	38	1,384SH	X			0
BARRICK GOLD CORP	COM	067901108	1,181	43,344SH			X	0
BAUSCH & LOMB INC	COM	071707103	306	4,805SH	X			0
BAUSCH & LOMB INC	COM	071707103	6	97SH			X	0
BAXTER INTL INC	COM	071813109	10,733	276,551SH	X			0
BAXTER INTL INC	COM	071813109	74	1,915SH		X		0
BAXTER INTL INC	COM	071813109	394	10,162SH			X	0
BE AEROSPACE INC	COM	073302101	2,595	103,285SH	X			0
BEAR STEARNS COS INC	COM	073902108	12,085	87,128SH	X			0
BEAR STEARNS COS INC	COM	073902108	33	235SH			X	0
BECTON DICKINSON & CO	COM	075887109	553	8,973SH	X			0
BECTON DICKINSON & CO	COM	075887109	4	68SH			X	0
BED BATH & BEYOND INC	COM	075896100	408	10,634SH	X			0
BED BATH & BEYOND INC	COM	075896100	182	4,741SH			X	0
BELDEN CDT INC	COM	077454106	267	9,800SH	X			0
BELLSOUTH CORP	COM	079860102	18,882	544,915SH	X			0
BELLSOUTH CORP	COM	079860102	38	1,092SH		X		0
BELLSOUTH CORP	COM	079860102	1,754	50,621SH			X	0
BEMA GOLD CORP	COM	08135F107	1,980	446,986SH	X			0
BEMIS INC	COM	081437105	350	11,068SH	X			0
BEMIS INC	COM	081437105	6	200SH			X	0
BERKLEY W R CORP	COM	084423102	3,786	65,206SH	X			0
BERKLEY W R CORP	COM	084423102	33	565SH			X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

BERKSHIRE HATHAWAY	CL A	084670108	361	4SH	X			0
BERKSHIRE HATHAWAY	CL A	084670108	1,265	14SH			X	0
BERKSHIRE HATHAWAY	CL B	084670207	2,410	800SH	X			0
BERKSHIRE HATHAWAY	CL B	084670207	57	19SH		X		0
BERKSHIRE HATHAWAY	CL B	084670207	1,211	402SH			X	0
BEST BUY INC	COM	086516101	14,188	253,673SH	X			0
BEST BUY INC	COM	086516101	129	2,310SH		X		0
BEST BUY INC	COM	086516101	1,766	31,568SH			X	0
BHP BILLITON LTD	SPONSORED ADR	088606108	60	1,499SH	X			0
BHP BILLITON LTD	SPONSORED ADR	088606108	434	10,900SH			X	0
BIG LOTS INC	COM	089302103	411	29,468SH	X			0
BIOMET INC	COM	090613100	881	24,809SH	X			0
BIOMET INC	COM	090613100	82	2,308SH			X	0
BIOVAIL CORP	COM	09067J109	8,886	364,946SH	X			0
BIOVAIL CORP	COM	09067J109	17	710SH			X	0
BLACK & DECKER CORP	COM	091797100	989	11,380SH	X			0
BLACK & DECKER CORP	COM	091797100	572	6,580SH	X			0
BLACK & DECKER CORP	COM	091797100	11	132SH			X	0
BJS RESTAURANTS INC	COM	09180C106	1,092	40,461SH	X			0
BLACKROCK FLA INSD MUN	TR	09247H106	170	11,954SH	X			0
BLOCK H & R INC	COM	093671105	1,706	78,792SH	X			0
BLOCK H & R INC	COM	093671105	76	3,525SH			X	0
BOEING CO	COM	097023105	18,814	241,416SH	X			0
BOEING CO	COM	097023105	1,119	14,364SH			X	0
BORG WARNER INC	COM	099724106	580	9,668SH	X			0
BOSTON SCIENTIFIC CORP	COM	101137107	5,877	254,983SH	X			0
BOSTON SCIENTIFIC CORP	COM	101137107	392	16,993SH			X	0
BRADY CORP	CL A	104674106	146	3,892SH	X			0
BRADY CORP	CL A	104674106	1,914	51,099SH			X	0
BRIGGS & STRATTON CORP	COM	109043109	482	13,608SH	X			0
BRIGGS & STRATTON CORP	COM	109043109	32	900SH		X		0
BRIGGS & STRATTON CORP	COM	109043109	173	4,900SH			X	0
BRIGHT HORIZON FAMILY	COM	109195107	1,649	42,580SH	X			0
BRIGHT HORIZON FAMILY	COM	109195107	8	200SH			X	0
BRINKER INTL INC	COM	109641100	1,032	24,424SH	X			0
BRISTOL MYERS SQUIBB	COM	110122108	11,881	482,790SH	X			0
BRISTOL MYERS SQUIBB	COM	110122108	81	3,310SH		X		0
BRISTOL MYERS SQUIBB	COM	110122108	1,474	59,885SH			X	0
BROADCOM CORP	CL A	111320107	4,992	115,667SH	X			0
BROADCOM CORP	CL A	111320107	27	625SH			X	0
BRONCO DRILLING CO	COM	112211107	1,401	53,257SH	X			0
BROWN FORMAN CORP	CL B	115637209	420	5,453SH	X			0
BROWN FORMAN CORP	CL B	115637209	19	251SH			X	0
BRUNSWICK CORP	COM	117043109	11,535	296,844SH	X			0
BRUNSWICK CORP	COM	117043109	6	154SH			X	0
BURLINGTN NRTHN SNTA FE	COM	12189T104	2,078	24,942SH	X			0
BURLINGTN NRTHN SNTA FE	COM	12189T104	972	11,666SH			X	0
BURLINGTON RES INC	COM	122014103	3,246	35,323SH	X			0
BURLINGTON RES INC	COM	122014103	184	2,000SH		X		0
BURLINGTON RES INC	COM	122014103	883	9,605SH			X	0
CBIZ INC	COM	124805102	2,344	292,948SH	X			0
CBS CORP NEW	CL B	124857202	368	15,337SH	X			0
CBS CORP NEW	CL B	124857202	82	3,427SH			X	0
CB RICHARD ELLIS GROUP	CL A	12497T101	3,617	44,817SH	X			0
CB RICHARD ELLIS GROUP	CL A	12497T101	24	300SH			X	0
C H ROBINSON WORLDWIDE	COM NEW	12541W209	1,858	37,849SH	X			0
CIGNA CORP	COM	125509109	1,159	8,870SH	X			0
CIGNA CORP	COM	125509109	136	1,041SH			X	0
CIT GROUP INC	COM	125581108	7,373	137,755SH	X			0
CIT GROUP INC	COM	125581108	17	320SH			X	0
CSX CORP	COM	126408103	8,868	148,290SH	X			0
CSX CORP	COM	126408103	48	806SH			X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

CVS CORP	COM	126650100	2,949	98,739SH	X		0
CVS CORP	COM	126650100	230	7,695SH		X	0
CV THERAPEUTICS INC	COM	126667104	1,411	63,885SH	X		0
CA INC	COM	12673P105	169	6,214SH	X		0
CA INC	COM	12673P105	135	4,944SH		X	0
CADENCE DESIGN SYSTEM	COM	127387108	9,678	523,400SH	X		0
CALAMOS CONV OPP & INC	SH BEN INT	128117108	566	27,314SH	X		0
CALAMOS STRATEGIC TTL	COM SH BEN INT	128125101	202	14,400SH	X		0
CAMECO CORP	COM	13321L108	1,800	49,992SH	X		0
CAMECO CORP	COM	13321L108	73	2,033SH		X	0
CAMPBELL SOUP CO	COM	134429109	1,512	46,653SH	X		0
CAMPBELL SOUP CO	COM	134429109	39	1,193SH		X	0
CAPITAL ONE FINL CORP	COM	14040H105	527	6,549SH	X		0
CAPITAL ONE FINL CORP	COM	14040H105	12	146SH		X	0
CARDINAL HEALTH INC	COM	14149Y108	6,761	90,722SH	X		0
CARDINAL HEALTH INC	COM	14149Y108	296	3,978SH		X	0
CAREMARK RX INC	COM	141705103	3,660	74,419SH	X		0
CAREMARK RX INC	COM	141705103	103	2,102SH		X	0
CARNIVAL CORP	PAIRED CTF	143658300	555	11,713SH	X		0
CARNIVAL CORP	PAIRED CTF	143658300	371	7,828SH		X	0
CATERPILLAR INC DEL	COM	149123101	24,749	344,646SH	X		0
CATERPILLAR INC DEL	COM	149123101	9	125SH		X	0
CATERPILLAR INC DEL	COM	149123101	3,970	55,283SH		X	0
CBeyond COMMUNICATIONS	COM	149847105	1,313	74,373SH	X		0
CELGENE CORP	COM	151020104	2,079	47,010SH	X		0
CELGENE CORP	COM	151020104	24	545SH		X	0
CEMEX S A	SPON ADR 5 ORD	151290889	215	3,300SH	X		0
CEMEX S A	SPON ADR 5 ORD	151290889	145	2,227SH		X	0
CENDANT CORP	COM	151313103	1,088	62,708SH	X		0
CENDANT CORP	COM	151313103	23	1,350SH		X	0
CENTERPOINT ENERGY INC	COM	15189T107	351	29,463SH	X		0
CENTERPOINT ENERGY INC	COM	15189T107	7	619SH		X	0
CENTEX CORP	COM	152312104	356	5,741SH	X		0
CENTEX CORP	COM	152312104	11	171SH		X	0
CENTRAL EUROPEAN DIST	COM	153435102	1,843	47,930SH	X		0
CENTRAL EUROPE & RUSSIA	COM	153436100	408	8,400SH	X		0
CENTRAL GARDEN & PET	COM	153527106	3,483	65,541SH	X		0
CEPHALON INC	COM	156708109	1,052	17,455SH	X		0
CERIDIAN CORP NEW	COM	156779100	1,479	58,133SH	X		0
CERIDIAN CORP NEW	COM	156779100	14	565SH		X	0
CHARLES RIV LABS INTL	COM	159864107	25	508SH	X		0
CHARLES RIV LABS INTL	COM	159864107	245	4,992SH		X	0
CHECKPOINT SYS INC	COM	162825103	433	16,108SH	X		0
CHEMICAL FINL CORP	COM	163731102	200	6,205SH		X	0
CHESAPEAKE ENERGY CORP	COM	165167107	2,707	86,188SH	X		0
CHESAPEAKE ENERGY CORP	COM	165167107	107	3,400SH		X	0
CHEVRON CORP NEW	COM	166764100	40,532	699,187SH	X		0
CHEVRON CORP NEW	COM	166764100	50	862SH		X	0
CHEVRON CORP NEW	COM	166764100	3,737	64,470SH		X	0
CHICAGO MERCANTILE	CL A	167760107	1,758	3,929SH	X		0
CHICAGO MERCANTILE	CL A	167760107	146	327SH		X	0
CHICOS FAS INC	COM	168615102	218	5,371SH	X		0
CHICOS FAS INC	COM	168615102	11	280SH		X	0
CHUBB CORP	COM	171232101	15,715	164,656SH	X		0
CHUBB CORP	COM	171232101	507	5,309SH		X	0
CHUNGHWA TELECOM	SPONSORED ADR	17133Q205	763	38,967SH		X	0
CIENA CORP	COM	171779101	1,642	315,231SH	X		0
CINCINNATI FINL CORP	COM	172062101	1,271	30,205SH	X		0
CINCINNATI FINL CORP	COM	172062101	35	830SH		X	0
CINERGY CORP	COM	172474108	2,585	56,931SH	X		0
CINERGY CORP	COM	172474108	143	3,159SH		X	0
CISCO SYS INC	COM	17275R102	28,945	1,335,741SH	X		0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

CISCO SYS INC	COM	17275R102	318	14,695SH		X		0
CISCO SYS INC	COM	17275R102	2,182	100,712SH			X	0
CIRRUS LOGIC INC	COM	172755100	1,805	212,886SH		X		0
CINTAS CORP	COM	172908105	536	12,587SH		X		0
CINTAS CORP	COM	172908105	21	482SH			X	0
CITIGROUP INC	COM	172967101	55,558	1,176,317SH		X		0
CITIGROUP INC	COM	172967101	156	3,305SH			X	0
CITIGROUP INC	COM	172967101	4,732	100,192SH			X	0
CITIZENS COMMUNICATNS	COM	17453B101	11,611	874,946SH		X		0
CITRIX SYS INC	COM	177376100	839	22,125SH		X		0
CITRIX SYS INC	COM	177376100	14	366SH			X	0
CLARCOR INC	COM	179895107	28	790SH		X		0
CLARCOR INC	COM	179895107	498	14,000SH			X	0
CLEAR CHANNEL COMMNCTNS	COM	184502102	13,171	454,031SH		X		0
CLEAR CHANNEL COMMNCTNS	COM	184502102	7	257SH			X	0
CLOROX CO DEL	COM	189054109	800	13,374SH		X		0
CLOROX CO DEL	COM	189054109	83	1,385SH			X	0
COACH INC	COM	189754104	6,696	193,653SH		X		0
COACH INC	COM	189754104	147	4,255SH			X	0
COACH INC	COM	189754104	161	4,657SH			X	0
COCA COLA CO	COM	191216100	16,942	404,624SH		X		0
COCA COLA CO	COM	191216100	62	1,475SH			X	0
COCA COLA CO	COM	191216100	3,473	82,944SH			X	0
COCA COLA ENTERPRISES	COM	191219104	12,057	592,767SH		X		0
COCA COLA ENTERPRISES	COM	191219104	3	147SH			X	0
COGNIZANT TECHNOLOGY	CL A	192446102	2,118	35,600SH		X		0
COGNIZANT TECHNOLOGY	CL A	192446102	16	275SH			X	0
COLDWATER CREEK INC	COM	193068103	4,741	170,555SH		X		0
COLDWATER CREEK INC	COM	193068103	17	600SH			X	0
COLGATE PALMOLIVE CO	COM	194162103	14,914	261,194SH		X		0
COLGATE PALMOLIVE CO	COM	194162103	2,137	37,424SH			X	0
COLOR KINETICS INC	COM	19624P100	1,355	63,961SH		X		0
COMCAST CORP NEW	CL A	20030N101	3,952	151,066SH		X		0
COMCAST CORP NEW	CL A	20030N101	55	2,115SH			X	0
COMCAST CORP NEW	CL A	20030N101	166	6,348SH			X	0
COMCAST CORP NEW	CL A SPL	20030N200	21	809SH		X		0
COMCAST CORP NEW	CL A SPL	20030N200	472	18,086SH			X	0
COMERICA INC	COM	200340107	8,540	147,319SH		X		0
COMERICA INC	COM	200340107	150	2,591SH			X	0
COMMERCE BANCSHARES	COM	200525103	326	6,300SH		X		0
COMMUNITY HEALTH SYS	COM	203668108	11,525	318,813SH		X		0
COMPASS BANCSHARES	COM	20449H109	262	5,179SH		X		0
COMPASS BANCSHARES	COM	20449H109	1	11SH			X	0
COMPUTER SCIENCES CORP	COM	205363104	7,360	132,485SH		X		0
COMPUTER SCIENCES CORP	COM	205363104	44	785SH			X	0
COMPUWARE CORP	COM	205638109	109	13,907SH		X		0
CONAGRA FOODS INC	COM	205887102	6,135	285,891SH		X		0
CONAGRA FOODS INC	COM	205887102	156	7,279SH			X	0
CONCUR TECHNOLOGIES	COM	206708109	1,085	58,580SH		X		0
CONOCOPHILLIPS	COM	20825C104	20,227	320,300SH		X		0
CONOCOPHILLIPS	COM	20825C104	116	1,842SH			X	0
CONOCOPHILLIPS	COM	20825C104	464	7,354SH			X	0
CONSECO INC	COM NEW	208464883	1,980	79,790SH		X		0
CONSOLIDATED EDISON	COM	209115104	5,209	119,757SH		X		0
CONSOLIDATED EDISON	COM	209115104	199	4,584SH			X	0
CONSTELLATION ENERGY	COM	210371100	15,255	278,833SH		X		0
CONSTELLATION ENERGY	COM	210371100	14	256SH			X	0
CONTANGO OIL & GAS CO	COM NEW	21075N204	3,462	267,304SH		X		0
CONVERGYS CORP	COM	212485106	8,274	454,348SH		X		0
CORN PRODS INTL INC	COM	219023108	266	9,000SH		X		0
CORNING INC	COM	219350105	2,447	90,900SH		X		0
CORNING INC	COM	219350105	265	9,835SH			X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

COSTCO WHSL CORP NEW	COM	22160K105	1,136	20,972SH	X		0
COSTCO WHSL CORP NEW	COM	22160K105	129	2,374SH		X	0
COUNTRYWIDE FINANCIAL	COM	222372104	1,478	40,283SH	X		0
COUNTRYWIDE FINANCIAL	COM	222372104	156	4,248SH		X	0
COVANCE INC	COM	222816100	1,986	33,805SH	X		0
COVANCE INC	COM	222816100	14	240SH		X	0
COVENTRY HEALTH CARE	COM	222862104	1,345	24,917SH	X		0
COVENTRY HEALTH CARE	COM	222862104	17	318SH		X	0
CUBIST PHARMACEUTICALS	COM	229678107	2,821	122,792SH	X		0
CUMMINS INC	COM	231021106	11,426	108,715SH	X		0
CUMMINS INC	COM	231021106	15	139SH		X	0
CYTEC INDS INC	COM	232820100	219	3,642SH	X		0
CYTYC CORP	COM	232946103	2,153	76,386SH	X		0
DNP SELECT INCOME FD	COM	23325P104	797	76,227SH	X		0
DNP SELECT INCOME FD	COM	23325P104	31	3,000SH		X	0
DRS TECHNOLOGIES INC	COM	23330X100	283	5,150SH	X		0
D R HORTON INC	COM	23331A109	1,174	35,339SH	X		0
D R HORTON INC	COM	23331A109	1	25SH		X	0
DTE ENERGY CO	COM	233331107	2,381	59,397SH	X		0
DTE ENERGY CO	COM	233331107	68	1,695SH		X	0
DANAHER CORP DEL	COM	235851102	2,693	42,366SH	X		0
DANAHER CORP DEL	COM	235851102	222	3,500SH		X	0
DANAHER CORP DEL	COM	235851102	13	211SH		X	0
DARDEN RESTAURANTS	COM	237194105	289	7,039SH	X		0
DARDEN RESTAURANTS	COM	237194105	28	680SH		X	0
DAVITA INC	COM	23918K108	1,957	32,499SH	X		0
DAVITA INC	COM	23918K108	14	225SH		X	0
DEAN FOODS CO NEW	COM	242370104	263	6,772SH	X		0
DEERE & CO	COM	244199105	3,375	42,691SH	X		0
DEERE & CO	COM	244199105	272	3,447SH		X	0
DEL MONTE FOODS CO	COM	24522P103	14,707	1,240,040SH	X		0
DELL INC	COM	24702R101	17,833	599,217SH	X		0
DELL INC	COM	24702R101	1,239	41,645SH		X	0
DENBURY RES INC	COM NEW	247916208	4,859	153,417SH	X		0
DENNYS CORP	COM	24869P104	190	40,000SH	X		0
DENTSPLY INTL INC NEW	COM	249030107	4,120	70,858SH	X		0
DENTSPLY INTL INC NEW	COM	249030107	47	800SH		X	0
DEVON ENERGY CORP NEW	COM	25179M103	6,211	101,532SH	X		0
DEVON ENERGY CORP NEW	COM	25179M103	111	1,813SH		X	0
DISNEY WALT CO	COM DISNEY	254687106	10,685	383,102SH	X		0
DISNEY WALT CO	COM DISNEY	254687106	1,400	50,190SH		X	0
DITECH COMMUNICATIONS	COM	25500M103	1,945	186,119SH	X		0
DOLLAR GEN CORP	COM	256669102	1,279	72,408SH	X		0
DOLLAR GEN CORP	COM	256669102	16	902SH		X	0
DOMINION RES INC VA	COM	25746U109	2,255	32,668SH	X		0
DOMINION RES INC VA	COM	25746U109	152	2,200SH		X	0
DOMINION RES INC VA	COM	25746U109	66	961SH		X	0
DONNELLEY R R & SONS	COM	257867101	14,873	454,556SH	X		0
DONNELLEY R R & SONS	COM	257867101	57	1,728SH		X	0
DOVER CORP	COM	260003108	159	3,277SH	X		0
DOVER CORP	COM	260003108	347	7,137SH		X	0
DOW CHEM CO	COM	260543103	8,211	202,236SH	X		0
DOW CHEM CO	COM	260543103	197	4,846SH		X	0
DOW CHEM CO	COM	260543103	661	16,290SH		X	0
DOW JONES & CO INC	COM	260561105	1,251	31,827SH	X		0
DOW JONES & CO INC	COM	260561105	40	1,010SH		X	0
DU PONT E I DE NEMOURS	COM	263534109	5,497	130,228SH	X		0
DU PONT E I DE NEMOURS	COM	263534109	15	350SH		X	0
DU PONT E I DE NEMOURS	COM	263534109	1,020	24,171SH		X	0
DUKE ENERGY CORP	COM	264399106	3,397	116,521SH	X		0
DUKE ENERGY CORP	COM	264399106	142	4,865SH		X	0
DUKE REALTY CORP	COM	264411505	269	7,100SH	X		0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

DUN & BRADSTREET CORP	COM	26483E100	1,775	23,149SH	X		0
DUN & BRADSTREET CORP	COM	26483E100	3	44SH		X	0
EDP ENERGIAS DE PORTGL	SPONSORED ADR	268353109	635	16,213SH		X	0
EGL INC	COM	268484102	316	7,033SH	X		0
E M C CORP MASS	COM	268648102	4,823	353,828SH	X		0
E M C CORP MASS	COM	268648102	93	6,840SH		X	0
E M C CORP MASS	COM	268648102	24	1,775SH		X	0
ENSCO INTL INC	COM	26874Q100	12,335	239,748SH	X		0
ENSCO INTL INC	COM	26874Q100	1,160	22,541SH		X	0
ENI S P A	SPONSORED ADR	26874R108	9	162SH	X		0
ENI S P A	SPONSORED ADR	26874R108	569	9,979SH		X	0
EOG RES INC	COM	26875P101	3,912	54,327SH	X		0
EOG RES INC	COM	26875P101	112	1,560SH		X	0
E TRADE FINANCIAL CORP	COM	269246104	437	16,212SH	X		0
E TRADE FINANCIAL CORP	COM	269246104	163	6,030SH		X	0
EASTMAN CHEM CO	COM	277432100	2,106	41,145SH	X		0
EASTMAN CHEM CO	COM	277432100	37	718SH		X	0
EATON CORP	COM	278058102	425	5,831SH	X		0
EATON CORP	COM	278058102	464	6,365SH		X	0
EATON VANCE LTD DUR	COM	27828H105	259	15,000SH	X		0
EBAY INC	COM	278642103	3,598	92,261SH	X		0
EBAY INC	COM	278642103	224	5,735SH		X	0
EBAY INC	COM	278642103	256	6,564SH		X	0
ECOLAB INC	COM	278865100	1,289	33,748SH	X		0
ECOLAB INC	COM	278865100	398	10,409SH		X	0
EDISON INTL	COM	281020107	792	19,237SH	X		0
EDISON INTL	COM	281020107	140	3,396SH		X	0
EDWARDS LIFESCIENCES	COM	28176E108	818	18,799SH	X		0
EDWARDS LIFESCIENCES	COM	28176E108	27	610SH		X	0
EDWARDS AG INC	COM	281760108	1,259	25,243SH	X		0
ELECTRONIC ARTS INC	COM	285512109	6,018	109,982SH	X		0
ELECTRONIC ARTS INC	COM	285512109	481	8,782SH		X	0
ELECTRONIC DATA SYS	COM	285661104	1,418	52,865SH	X		0
ELECTRONIC DATA SYS	COM	285661104	2	63SH		X	0
ELECTRONICS FOR IMAGING	COM	286082102	10,859	388,223SH	X		0
ELIZABETH ARDEN INC	COM	28660G106	205	8,800SH	X		0
EMAGEON INC	COM	29076V109	1,894	111,472SH	X		0
EMERSON ELEC CO	COM	291011104	9,408	112,492SH	X		0
EMERSON ELEC CO	COM	291011104	3,516	42,042SH		X	0
ENERGY EAST CORP	COM	29266M109	1,367	56,241SH	X		0
ENERGY EAST CORP	COM	29266M109	69	2,823SH		X	0
ENERGIZER HLDGS INC	COM	29266R108	151	2,841SH	X		0
ENERGIZER HLDGS INC	COM	29266R108	64	1,203SH		X	0
ENTERGY CORP NEW	COM	29364G103	2,749	39,870SH	X		0
ENTERGY CORP NEW	COM	29364G103	5	67SH		X	0
EQUIFAX INC	COM	294429105	562	15,102SH	X		0
EQUIFAX INC	COM	294429105	15	390SH		X	0
EQUITY INV FD UNIT	UT 1 EX SR-ATT	294700703	235	2,729SH	X		0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	5,412	115,671SH	X		0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	9	200SH		X	0
EQUITY RESIDENTIAL	SH BEN INT	29476L107	112	2,390SH		X	0
ERICSSON L M TEL CO	ADR B SEK 10	294821608	7,218	191,350SH	X		0
ERICSSON L M TEL CO	ADR B SEK 10	294821608	675	17,900SH		X	0
EURO CURRENCY TR	EURO SHS	29871P109	566	4,658SH		X	0
EURONET WORLDWIDE INC	COM	298736109	1,613	42,629SH	X		0
EXELON CORP	COM	30161N101	2,476	46,800SH	X		0
EXELON CORP	COM	30161N101	126	2,385SH		X	0
EXELON CORP	COM	30161N101	105	1,977SH		X	0
EXFO ELECTRO OPTICAL	SUB VTG SHS	302043104	838	106,450SH	X		0
EXPEDITORS INTL WASH	COM	302130109	264	3,056SH	X		0
EXPEDITORS INTL WASH	COM	302130109	22	250SH		X	0
EXPLORATION CO	COM NEW	302133202	2,394	213,015SH	X		0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

EXPRESS SCRIPTS INC	COM	302182100	3,488	39,685SH	X			
EXPRESS SCRIPTS INC	COM	302182100	127	1,441SH			X	
EXXON MOBIL CORP	COM	30231G102	80,926	1,329,712SH	X			
EXXON MOBIL CORP	COM	30231G102	917	15,071SH			X	
EXXON MOBIL CORP	COM	30231G102	18,568	305,088SH				X
FPL GROUP INC	COM	302571104	2,015	50,195SH	X			
FPL GROUP INC	COM	302571104	518	12,912SH				X
FASTENAL CO	COM	311900104	999	21,093SH	X			
FASTENAL CO	COM	311900104	47	1,000SH				X
FEDERAL HOME LN MTG	COM	313400301	8,870	145,405SH	X			
FEDERAL HOME LN MTG	COM	313400301	1,026	16,818SH				X
FEDERAL NATL MTG ASSN	COM	313586109	2,499	48,619SH	X			
FEDERAL NATL MTG ASSN	COM	313586109	746	14,509SH				X
FEDERATED DEPT STORES	COM	31410H101	1,433	19,632SH	X			
FEDERATED DEPT STORES	COM	31410H101	217	2,966SH				X
FEDERATED INVS INC PA	CL B	314211103	223	5,704SH	X			
FEDERATED INVS INC PA	CL B	314211103	4	100SH				X
FEDEX CORP	COM	31428X106	3,876	34,317SH	X			
FEDEX CORP	COM	31428X106	644	5,704SH				X
FIDELITY NATL FINL INC	COM	316326107	4,125	116,091SH	X			
FIFTH THIRD BANCORP	COM	316773100	7,888	200,428SH	X			
FIFTH THIRD BANCORP	COM	316773100	35	899SH			X	
FIFTH THIRD BANCORP	COM	316773100	524	13,313SH				X
FINISAR	COM	31787A101	2,342	476,071SH	X			
FIRST AMERN CORP CALIF	COM	318522307	1,802	46,011SH	X			
FIRST DATA CORP	COM	319963104	2,369	50,601SH	X			
FIRST DATA CORP	COM	319963104	82	1,755SH			X	
FIRST DATA CORP	COM	319963104	338	7,229SH				X
FIRST FINL BANCORP	COM	320209109	238	14,323SH	X			
FIRST HORIZON PHARMCTCL	COM	32051K106	1,852	73,459SH	X			
FIRST HORIZON PHARMCTCL	COM	32051K106	14	542SH				X
FIRST HORIZON NATL	COM	320517105	10,937	262,604SH	X			
FIRST HORIZON NATL	COM	320517105	160	3,833SH				X
FIRST IND CORP	COM	32054R108	91	3,263SH	X			
FIRST IND CORP	COM	32054R108	397	14,236SH			X	
1ST SOURCE CORP	COM	336901103	1,383	46,140SH				X
FISERV INC	COM	337738108	5,486	128,925SH	X			
FISERV INC	COM	337738108	76	1,795SH			X	
FISERV INC	COM	337738108	471	11,074SH				X
FIRSTENERGY CORP	COM	337932107	3,887	79,488SH	X			
FIRSTENERGY CORP	COM	337932107	10	214SH				X
FISHER SCIENTIFIC INTL	COM NEW	338032204	13,741	201,932SH	X			
FISHER SCIENTIFIC INTL	COM NEW	338032204	19	283SH				X
FIVE STAR QUALITY CARE	COM	33832D106	1,381	126,817SH	X			
FLORIDA EAST COAST INDS	COM	340632108	216	4,000SH	X			
FLUOR CORP NEW	COM	343412102	3,531	41,156SH	X			
FLUOR CORP NEW	COM	343412102	7	80SH				X
FORD MTR CO DEL	COM PAR \$0.01	345370860	804	101,054SH	X			
FORD MTR CO DEL	COM PAR \$0.01	345370860	249	31,332SH				X
FOREST LABS INC	COM	345838106	356	7,978SH	X			
FOREST LABS INC	COM	345838106	479	10,740SH				X
FORTUNE BRANDS INC	COM	349631101	1,762	21,858SH	X			
FORTUNE BRANDS INC	COM	349631101	418	5,180SH				X
FRANKLIN RES INC	COM	354613101	1,685	17,879SH	X			
FRANKLIN RES INC	COM	354613101	214	2,274SH				X
FRANKLIN TEMPLETON LTD	COM	35472T101	129	10,000SH	X			
FREEPOR-T-MCMORAN COPPER	CL B	35671D857	4,882	81,676SH	X			
FREEPOR-T-MCMORAN COPPER	CL B	35671D857	32	538SH				X
FREESCALE SEMICONDUCTR	COM CL A	35687M107	933	33,562SH	X			
FREESCALE SEMICONDUCTR	CL B	35687M206	9,607	345,949SH	X			
FREESCALE SEMICONDUCTR	CL B	35687M206	40	1,436SH				X
FREIGHTCAR AMER INC	COM	357023100	1,693	26,623SH	X			

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

FRIEDMAN BILLNGS RAMSY	CL A	358434108	180	19,182SH	X			
FUJI PHOTO FILM LTD	ADR	359586302	800	23,942SH			X	
FURNITURE BRANDS INTL	COM	360921100	15,643	638,245SH	X			
GEO GROUP INC	COM	36159R103	262	7,850SH	X			
GALLAGHER ARTHUR J & CO	COM	363576109	74	2,659SH	X			
GALLAGHER ARTHUR J & CO	COM	363576109	129	4,625SH			X	
GALLAHER GROUP PLC	SPONSORED ADR	363595109	397	6,820SH	X			
GALLAHER GROUP PLC	SPONSORED ADR	363595109	47	800SH			X	
GAMESTOP CORP NEW	CL A	36467W109	1,540	32,662SH	X			
GAMESTOP CORP NEW	CL A	36467W109	9	193SH			X	
GANNETT INC	COM	364730101	6,761	112,845SH	X			
GANNETT INC	COM	364730101	12	200SH			X	
GANNETT INC	COM	364730101	326	5,441SH			X	
GAP INC DEL	COM	364760108	884	47,303SH	X			
GAP INC DEL	COM	364760108	563	30,118SH			X	
GASCO ENERGY INC	COM	367220100	2,864	511,511SH	X			
GEHL CO	COM	368483103	795	24,000SH			X	
GENENTECH INC	COM NEW	368710406	3,619	42,827SH	X			
GENENTECH INC	COM NEW	368710406	137	1,625SH			X	
GENENTECH INC	COM NEW	368710406	865	10,241SH			X	
GENERAL COMMUNICATION	CL A	369385109	267	22,044SH	X			
GENERAL DYNAMICS CORP	COM	369550108	3,129	48,906SH	X			
GENERAL DYNAMICS CORP	COM	369550108	102	1,600SH			X	
GENERAL DYNAMICS CORP	COM	369550108	18	288SH			X	
GENERAL ELECTRIC CO	COM	369604103	82,252	2,364,912SH	X			
GENERAL ELECTRIC CO	COM	369604103	556	15,999SH			X	
GENERAL ELECTRIC CO	COM	369604103	15,661	450,284SH			X	
GENERAL MLS INC	COM	370334104	8,106	159,937SH	X			
GENERAL MLS INC	COM	370334104	895	17,658SH			X	
GENERAL MLS INC	COM	370334104	3	50SH			X	
GENERAL MTRS CORP	COM	370442105	686	32,264SH	X			
GENERAL MTRS CORP	COM	370442105	49	2,309SH			X	
GENUINE PARTS CO	COM	372460105	1,686	38,452SH	X			
GENUINE PARTS CO	COM	372460105	138	3,153SH			X	
GENTIVA HEALTH SRVCS	COM	37247A102	1,357	74,522SH	X			
GENZYME CORP	COM	372917104	3,429	51,018SH	X			
GENZYME CORP	COM	372917104	13	191SH			X	
GEVITY HR INC	COM	374393106	210	8,600SH	X			
GILEAD SCIENCES INC	COM	375558103	8,581	137,912SH	X			
GILEAD SCIENCES INC	COM	375558103	310	4,981SH			X	
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	1,207	23,081SH	X			
GLAXOSMITHKLINE PLC	SPONSORED ADR	37733W105	923	17,647SH			X	
GOLDEN WEST FINL CORP	COM	381317106	409	6,020SH	X			
GOLDEN WEST FINL CORP	COM	381317106	98	1,441SH			X	
GOLDMAN SACHS GROUP	COM	38141G104	26,775	170,584SH	X			
GOLDMAN SACHS GROUP	COM	38141G104	1,935	12,326SH			X	
GOLDMAN SACHS GROUP	COM	38141G104	47	300SH			X	
GOODYEAR TIRE & RUBR CO	COM	382550101	1,079	74,484SH	X			
GOOGLE INC	CL A	38259P508	337	863SH	X			
GOOGLE INC	CL A	38259P508	235	602SH			X	
GRAINGER W W INC	COM	384802104	12,241	162,453SH	X			
GRAINGER W W INC	COM	384802104	92	1,222SH			X	
GRANT PRIDECO INC	COM	38821G101	1,229	28,689SH	X			
GREAT PLAINS ENERGY	COM	391164100	396	14,075SH	X			
GREAT PLAINS ENERGY	COM	391164100	8	300SH			X	
GREATER BAY BANCORP	COM	391648102	6	203SH	X			
GREATER BAY BANCORP	COM	391648102	277	10,000SH			X	
GREENBRIER COS INC	COM	393657101	1,708	42,647SH	X			
GREENBRIER COS INC	COM	393657101	13	336SH			X	
GTECH HLDGS CORP	COM	400518106	705	20,694SH	X			
GTECH HLDGS CORP	COM	400518106	95	2,784SH			X	
GUIDANT CORP	COM	401698105	1,635	20,946SH	X			

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

GUIDANT CORP	COM	401698105	187	2,395SH			X	0	
GUIDANT CORP	COM	401698105	33	420SH			X	0	
HCA INC	COM	404119109	7,821	170,808SH		X		0	
HCA INC	COM	404119109	334	7,301SH				X	0
HSBC HLDGS PLC	SPON ADR NEW	404280406	603	7,193SH		X			0
HSBC HLDGS PLC	SPON ADR NEW	404280406	668	7,976SH				X	0
HAEMONETICS CORP	COM	405024100	1,614	31,781SH		X			0
HAEMONETICS CORP	COM	405024100	3	64SH				X	0
HALLIBURTON CO	COM	406216101	1,497	20,493SH		X			0
HALLIBURTON CO	COM	406216101	304	4,168SH				X	0
HALLIBURTON CO	COM	406216101	55	750SH			X		0
HARLEY DAVIDSON INC	COM	412822108	10,751	207,219SH		X			0
HARLEY DAVIDSON INC	COM	412822108	2,112	40,714SH				X	0
HARMAN INTL INDS INC	COM	413086109	1,198	10,776SH		X			0
HARRAHS ENTMT INC	COM	413619107	320	4,100SH		X			0
HARRAHS ENTMT INC	COM	413619107	21	266SH				X	0
HARRIS CORP DEL	COM	413875105	1,386	29,313SH		X			0
HARRIS CORP DEL	COM	413875105	34	720SH				X	0
HARRIS INTERACTIVE INC	COM	414549105	1,317	234,316SH		X			0
HARSCO CORP	COM	415864107	1,471	17,802SH		X			0
HARTFORD FINL SVCS GRP	COM	416515104	3,786	47,002SH		X			0
HARTFORD FINL SVCS GRP	COM	416515104	251	3,117SH				X	0
HAWAIIAN ELEC INDSTRS	COM	419870100	247	9,110SH		X			0
HEALTH MGMT ASSOC	CL A	421933102	130	6,041SH		X			0
HEALTH MGMT ASSOC	CL A	421933102	226	10,479SH				X	0
HEALTH GRADES INC	COM	42218Q102	1,136	213,074SH		X			0
HEALTHEXTRAS INC	COM	422211102	321	9,100SH		X			0
HEALTHWAYS INC	COM	422245100	911	17,887SH		X			0
HEARTLAND FINL USA INC	COM	42234Q102	286	12,129SH		X			0
HEINZ H J CO	COM	423074103	3,961	104,457SH		X			0
HEINZ H J CO	COM	423074103	285	7,524SH				X	0
HERCULES INC	COM	427056106	166	12,002SH		X			0
HERSHEY CO	COM	427866108	734	14,048SH		X			0
HERSHEY CO	COM	427866108	152	2,906SH				X	0
HEWLETT PACKARD CO	COM	428236103	10,109	307,259SH		X			0
HEWLETT PACKARD CO	COM	428236103	994	30,224SH				X	0
HEWLETT PACKARD CO	COM	428236103	105	3,196SH			X		0
HILB ROGAL & HOBBS CO	COM	431294107	271	6,582SH		X			0
HILTON HOTELS CORP	COM	432848109	246	9,645SH		X			0
HILTON HOTELS CORP	COM	432848109	55	2,164SH				X	0
HOLOGIC INC	COM	436440101	2,788	50,379SH		X			0
HOME DEPOT INC	COM	437076102	14,257	337,044SH		X			0
HOME DEPOT INC	COM	437076102	1,255	29,672SH				X	0
HOME DEPOT INC	COM	437076102	79	1,851SH			X		0
HOME SOLUTIONS AMER	COM	437355100	2,158	319,254SH		X			0
HOMESTORE INC	COM	437852106	1,923	293,187SH		X			0
HONEYWELL INTL INC	COM	438516106	1,597	37,343SH		X			0
HONEYWELL INTL INC	COM	438516106	488	11,412SH				X	0
HOSPIRA INC	COM	441060100	1,456	36,893SH		X			0
HOSPIRA INC	COM	441060100	18	445SH				X	0
HOSPIRA INC	COM	441060100	117	2,956SH			X		0
HOUSTON EXPL CO	COM	442120101	369	7,000SH		X			0
HOUSTON EXPL CO	COM	442120101	11	210SH				X	0
HUB GROUP INC	CL A	443320106	1,758	38,559SH		X			0
HUMANA INC	COM	444859102	2,879	54,676SH		X			0
HUMANA INC	COM	444859102	26	488SH				X	0
HUNT J B TRANS SVCS	COM	445658107	11,337	526,308SH		X			0
HUNTINGTON BANCSHARES	COM	446150104	1,934	80,159SH		X			0
HUNTINGTON BANCSHARES	COM	446150104	40	1,663SH				X	0
HURCO COMPANIES INC	COM	447324104	210	7,700SH		X			0
HUTCHINSON TECHNOLOGY	COM	448407106	6	203SH		X			0
HUTCHINSON TECHNOLOGY	COM	448407106	196	6,500SH				X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

IAC INTERACTIVECORP	COM NEW	44919P300	1,871	63,479SH	X	0
IMS HEALTH INC	COM	449934108	2,316	89,856SH	X	0
IMS HEALTH INC	COM	449934108	81	3,128SH		X 0
ISTAR FINL INC	COM	45031U101	674	17,595SH	X	0
ISTAR FINL INC	COM	45031U101	47	1,240SH		X 0
ITT EDUCATIONAL SRVCS	COM	45068B109	346	5,406SH	X	0
ITT INDS INC IND	COM	450911102	11,507	206,357SH	X	0
ITT INDS INC IND	COM	450911102	61	1,082SH		X 0
ITT INDS INC IND	COM	450911102	261	4,880SH		X 0
ILLINOIS TOOL WKS INC	COM	452308109	6,673	69,285SH	X	0
ILLINOIS TOOL WKS INC	COM	452308109	2,360	24,507SH		X 0
ILLINOIS TOOL WKS INC	COM	452308109	36	375SH		X 0
ILLUMINA INC	COM	452327109	1,417	59,654SH	X	0
IMAX CORP	COM	45245E109	1,676	165,127SH	X	0
IMCLONE SYS INC	COM	45245W109	4,209	123,710SH	X	0
IMCLONE SYS INC	COM	45245W109	333	9,794SH		X 0
INDUS INTL INC	COM	45578L100	291	80,000SH	X	0
ING GROEP N V	SPONSORED ADR	456837103	219	5,565SH	X	0
ING GROEP N V	SPONSORED ADR	456837103	548	13,911SH		X 0
INTEGRA LIFESCIENCES	COM NEW	457985208	1,857	45,304SH	X	0
INTEL CORP	COM	458140100	24,051	1,235,935SH	X	0
INTEL CORP	COM	458140100	3,891	199,962SH		X 0
INTEL CORP	COM	458140100	68	3,510SH		X 0
INTERCONTINENTALEXC	COM	45865V100	304	4,400SH	X	0
INTERMAGNETICS GEN CORP	COM	458771102	1,446	57,744SH	X	0
INTERNATIONAL BUS MACHS	COM	459200101	28,608	346,884SH	X	0
INTERNATIONAL BUS MACHS	COM	459200101	4,067	49,318SH		X 0
INTERNATIONAL BUS MACHS	COM	459200101	482	5,843SH		X 0
INTERNATIONAL COAL GRP	COM	45928H106	144	14,800SH	X	0
INTERNATIONAL GAME TECH	COM	459902102	651	18,490SH	X	0
INTERNATIONAL GAME TECH	COM	459902102	8	221SH		X 0
INTL PAPER CO	COM	460146103	463	13,397SH	X	0
INTL PAPER CO	COM	460146103	184	5,309SH		X 0
INTERSIL CORP	CL A	46069S109	1,073	37,104SH	X	0
INTERPUBLIC GROUP COS	COM	460690100	10,183	1,065,196SH	X	0
INTERPUBLIC GROUP COS	COM	460690100	0	1SH		X 0
INTRAWEST CORPORATION	COM	460915200	385	11,250SH	X	0
INTRALASE CORP	COM	461169104	1,703	73,425SH	X	0
INTUIT	COM	461202103	1,175	22,100SH	X	0
INTUIT	COM	461202103	31	575SH		X 0
INVESTTOOLS INC	COM	46145P103	1,922	234,410SH	X	0
IRELAND BK	SPONSORED ADR	46267Q103	206	2,760SH	X	0
ISHARES INC	MSCI S KOREA	464286772	271	5,800SH	X	0
ISHARES INC	MSCI JAPAN	464286848	953	66,196SH	X	0
ISHARES TR	DJ SEL DIV INX	464287168	4,245	67,705SH	X	0
ISHARES TR	DJ SEL DIV INX	464287168	435	6,940SH		X 0
ISHARES TR	US TIPS BD FD	464287176	363	3,610SH	X	0
ISHARES TR	S&P 500 INDEX	464287200	19,018	146,384SH	X	0
ISHARES TR	S&P 500 INDEX	464287200	838	6,451SH		X 0
ISHARES TR	LEHMAN AGG BND	464287226	3,805	38,400SH	X	0
ISHARES TR	MSCI EMERG MKT	464287234	5,158	52,107SH	X	0
ISHARES TR	MSCI EMERG MKT	464287234	1,954	19,740SH		X 0
ISHARES TR	GS CORP BD FD	464287242	3,159	30,000SH	X	0
ISHARES TR	GS CORP BD FD	464287242	204	1,940SH		X 0
ISHARES TR	S&P500 GRW	464287309	4,574	75,106SH	X	0
ISHARES TR	S&P500 GRW	464287309	91	1,490SH		X 0
ISHARES TR	S&P 500 VALUE	464287408	3,411	49,594SH	X	0
ISHARES TR	S&P 500 VALUE	464287408	451	6,555SH		X 0
ISHARES TR	MSCI EAFE IDX	464287465	23,791	366,458SH	X	0
ISHARES TR	MSCI EAFE IDX	464287465	2,404	37,036SH		X 0
ISHARES TR	MSCI EAFE IDX	464287465	180	2,770SH		X 0
ISHARES TR	RUSSELL MCP GR	464287481	335	3,308SH	X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

ISHARES TR	RUSSELL MIDCAP	464287499	1,015	10,720SH	X	0
ISHARES TR	S&P MIDCAP 400	464287507	14,400	181,629SH	X	0
ISHARES TR	S&P MIDCAP 400	464287507	922	11,625SH		X 0
ISHARES TR	S&P MIDCAP 400	464287507	20	250SH		X 0
ISHARES TR	CONS SRVC IDX	464287580	471	7,610SH	X	0
ISHARES TR	RUSSELL1000VAL	464287598	1,563	21,383SH	X	0
ISHARES TR	S&P MC 400 GRW	464287606	966	12,001SH	X	0
ISHARES TR	RUSSELL1000GRW	464287614	3,464	65,682SH	X	0
ISHARES TR	RUSSELL 1000	464287622	610	8,629SH	X	0
ISHARES TR	RUSL 2000 VALU	464287630	1,444	19,324SH	X	0
ISHARES TR	RUSL 2000 VALU	464287630	71	949SH		X 0
ISHARES TR	RUSL 2000 GROW	464287648	628	7,885SH	X	0
ISHARES TR	RUSSELL 2000	464287655	12,413	163,388SH	X	0
ISHARES TR	RUSSELL 2000	464287655	1,291	16,999SH		X 0
ISHARES TR	S&P MIDCP VALU	464287705	12,192	158,980SH	X	0
ISHARES TR	S&P MIDCP VALU	464287705	556	7,246SH		X 0
ISHARES TR	S&P MIDCP VALU	464287705	268	3,490SH		X 0
ISHARES TR	DJ US TELECOMM	464287713	295	11,400SH	X	0
ISHARES TR	DJ US TECH SEC	464287721	2,755	52,717SH	X	0
ISHARES TR	DJ US TECH SEC	464287721	107	2,045SH		X 0
ISHARES TR	DJ US REAL EST	464287739	294	4,000SH		X 0
ISHARES TR	DJ US INDUSTRIAL	464287754	1,074	17,012SH	X	0
ISHARES TR	DJ US INDUSTRIAL	464287754	2	25SH		X 0
ISHARES TR	DJ US HEALTHCR	464287762	2,358	36,987SH	X	0
ISHARES TR	DJ US HEALTHCR	464287762	91	1,420SH		X 0
ISHARES TR	DJ US FINL SEC	464287788	342	3,251SH	X	0
ISHARES TR	DJ US ENERGY	464287796	1,369	14,860SH	X	0
ISHARES TR	S&P SMLCAP 600	464287804	2,795	42,842SH	X	0
ISHARES TR	S&P SMLCAP 600	464287804	189	2,905SH		X 0
ISHARES TR	CONS GOODS IDX	464287812	328	6,085SH	X	0
ISHARES TR	S&P EURO PLUS	464287861	369	4,158SH	X	0
ISHARES TR	S&P SMLCP VALU	464287879	5,129	70,439SH	X	0
ISHARES TR	S&P SMLCP VALU	464287879	566	7,770SH		X 0
ISHARES TR	SMALL VAL IDX	464288703	4,349	55,750SH	X	0
IVANHOE MINES LTD	COM	46579N103	225	23,357SH		X 0
JLG INDS INC	COM	466210101	1,118	36,298SH	X	0
JP MORGAN CHASE & CO	COM	46625H100	41,104	987,129SH	X	0
JP MORGAN CHASE & CO	COM	46625H100	4,161	99,919SH		X 0
JP MORGAN CHASE & CO	COM	46625H100	7,343	176,355SH		X 0
JABIL CIRCUIT INC	COM	466313103	3,091	72,116SH	X	0
JABIL CIRCUIT INC	COM	466313103	7	153SH		X 0
JACOBS ENGR GROUP INC	COM	469814107	3,115	35,912SH	X	0
JACOBS ENGR GROUP INC	COM	469814107	4	45SH		X 0
JACOBS ENGR GROUP INC	COM	469814107	85	975SH		X 0
JEFFERSON PILOT CORP	COM	475070108	495	8,857SH	X	0
JEFFERSON PILOT CORP	COM	475070108	75	1,347SH		X 0
JOHNSON & JOHNSON	COM	478160104	32,835	554,448SH	X	0
JOHNSON & JOHNSON	COM	478160104	6,599	111,439SH		X 0
JOHNSON & JOHNSON	COM	478160104	269	4,535SH		X 0
JOHNSON CTLS INC	COM	478366107	18,642	245,514SH	X	0
JOHNSON CTLS INC	COM	478366107	1,552	20,435SH		X 0
JOURNAL COMMUNICATIONS	CL A	481130102	597	48,151SH	X	0
JOURNAL COMMUNICATIONS	CL A	481130102	4	300SH		X 0
JOY GLOBAL INC	COM	481165108	3,778	63,207SH	X	0
JOY GLOBAL INC	COM	481165108	38	644SH		X 0
JUNIPER NETWORKS INC	COM	48203R104	1,010	52,800SH	X	0
KLA-TENCOR CORP	COM	482480100	429	8,878SH	X	0
KLA-TENCOR CORP	COM	482480100	7	139SH		X 0
KT CORP	SPONSORED ADR	48268K101	717	33,677SH		X 0
K2 INC	COM	482732104	309	24,583SH	X	0
KAYNE ANDERSON MLP	COM	486606106	3,212	123,643SH	X	0
KB HOME	COM	48666K109	460	7,079SH	X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

KB HOME	COM	48666K109	13	197SH			X	0
KELLOGG CO	COM	487836108	2,785	63,246SH		X		0
KELLOGG CO	COM	487836108	5,345	121,374SH			X	0
KENEXA CORP	COM	488879107	3,275	106,492SH		X		0
KENNAMETAL INC	COM	489170100	739	12,079SH		X		0
KENNAMETAL INC	COM	489170100	106	1,738SH			X	0
KERR MCGEE CORP	COM	492386107	1,278	13,383SH		X		0
KERR MCGEE CORP	COM	492386107	216	2,264SH			X	0
KEYCORP NEW	COM	493267108	9,504	258,252SH		X		0
KEYCORP NEW	COM	493267108	121	3,301SH			X	0
KEYSPAN CORP	COM	49337W100	9,767	238,988SH		X		0
KEYSPAN CORP	COM	49337W100	159	3,899SH			X	0
KEYSTONE AUTOMOTIVE	COM	49338N109	2,248	53,261SH		X		0
KIMBERLY CLARK CORP	COM	494368103	12,710	219,894SH		X		0
KIMBERLY CLARK CORP	COM	494368103	4,424	76,539SH			X	0
KIMBERLY CLARK CORP	COM	494368103	6	100SH			X	0
KINDER MORGAN INC KANS	COM	49455P101	4,925	53,535SH		X		0
KINDER MORGAN INC KANS	COM	49455P101	90	983SH			X	0
KINDER MORGAN ENERGY	UT LTD PARTNER	494550106	745	15,472SH		X		0
KINDER MORGAN ENERGY	UT LTD PARTNER	494550106	226	4,700SH			X	0
KING PHARMACEUTICALS	COM	495582108	3,100	179,699SH		X		0
KINROSS GOLD CORP	COM NO PAR	496902404	1,139	104,238SH		X		0
KIRIN BREWERY LTD	SPONSORED ADR	497350306	566	41,821SH			X	0
KNIGHT RIDDER INC	COM	499040103	1,255	19,854SH		X		0
KNIGHT RIDDER INC	COM	499040103	27	423SH			X	0
KNOT INC	COM	499184109	2,158	119,245SH		X		0
KOHL'S CORP	COM	500255104	16,158	304,801SH		X		0
KOHL'S CORP	COM	500255104	2,388	45,041SH			X	0
KOMAG INC	COM NEW	500453204	821	17,253SH		X		0
KOREA ELECTRIC PWR	SPONSORED ADR	500631106	401	18,574SH			X	0
KROGER CO	COM	501044101	13,249	650,744SH		X		0
KROGER CO	COM	501044101	2	80SH			X	0
L-3 COMMUNICATIONS HLDG	COM	502424104	4,172	48,632SH		X		0
L-3 COMMUNICATIONS HLDG	COM	502424104	34	392SH			X	0
LABORATORY CORP AMER	COM NEW	50540R409	187	3,191SH		X		0
LABORATORY CORP AMER	COM NEW	50540R409	23	398SH			X	0
LAIDLAW INTL INC	COM	50730R102	241	8,850SH		X		0
LAM RESEARCH CORP	COM	512807108	1,594	37,077SH		X		0
LAM RESEARCH CORP	COM	512807108	27	635SH			X	0
LAUDER ESTEE COS INC	CL A	518439104	4,442	119,453SH		X		0
LAUDER ESTEE COS INC	CL A	518439104	627	16,872SH			X	0
LAUREATE EDUCATION INC	COM	518613104	1,672	31,341SH		X		0
LEE ENTERPRISES INC	COM	523768109	1,825	54,834SH		X		0
LEGG MASON INC	COM	524901105	235	1,875SH		X		0
LEGG MASON INC	COM	524901105	174	1,392SH			X	0
LEHMAN BROS HLDGS INC	COM	524908100	10,584	73,233SH		X		0
LEHMAN BROS HLDGS INC	COM	524908100	178	1,234SH			X	0
LENNAR CORP	CL A	526057104	4,293	71,092SH		X		0
LENNOX INTL INC	COM	526107107	948	31,734SH		X		0
LEXMARK INTL NEW	CL A	529771107	238	5,238SH		X		0
LEXMARK INTL NEW	CL A	529771107	52	1,151SH			X	0
LIBERTY MEDIA CORP NEW	COM SER A	530718105	37	4,495SH		X		0
LIBERTY MEDIA CORP NEW	COM SER A	530718105	365	44,478SH			X	0
LIFE TIME FITNESS INC	COM	53217R207	5,081	108,450SH		X		0
LIFE TIME FITNESS INC	COM	53217R207	4	95SH			X	0
LIFETIME BRANDS INC	COM	53222Q103	1,798	63,797SH		X		0
LILLY ELI & CO	COM	532457108	15,410	278,658SH		X		0
LILLY ELI & CO	COM	532457108	1,535	27,764SH			X	0
LILLY ELI & CO	COM	532457108	14,218	257,113SH			X	0
LIMITED BRANDS INC	COM	532716107	309	12,624SH		X		0
LIMITED BRANDS INC	COM	532716107	10	410SH			X	0
LINCOLN NATL CORP IND	COM	534187109	4,302	78,804SH		X		0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

LINCOLN NATL CORP IND	COM	534187109	615	11,274SH			X	0
LINCOLN NATL CORP IND	COM	534187109	203	3,716SH			X	0
LINEAR TECHNOLOGY CORP	COM	535678106	358	10,199SH		X		0
LINEAR TECHNOLOGY CORP	COM	535678106	16	458SH			X	0
LIONBRIDGE TECHNOLOGIES	COM	536252109	1,515	191,515SH		X		0
LIZ CLAIBORNE INC	COM	539320101	1,023	24,967SH		X		0
LIZ CLAIBORNE INC	COM	539320101	10	234SH			X	0
LOCKHEED MARTIN CORP	COM	539830109	16,332	217,381SH		X		0
LOCKHEED MARTIN CORP	COM	539830109	941	12,524SH			X	0
LOEWS CORP	COM	540424108	332	3,282SH		X		0
LOEWS CORP	COM	540424108	64	628SH			X	0
LONGVIEW FIBRE CO	COM	543213102	670	25,911SH		X		0
LOUISIANA PAC CORP	COM	546347105	403	14,827SH		X		0
LOUISIANA PAC CORP	COM	546347105	14	512SH			X	0
LOWES COS INC	COM	548661107	8,985	139,433SH		X		0
LOWES COS INC	COM	548661107	870	13,499SH			X	0
LOWES COS INC	COM	548661107	360	5,585SH			X	0
LUCENT TECHNOLOGIES INC	COM	549463107	46	15,166SH		X		0
LUCENT TECHNOLOGIES INC	COM	549463107	37	12,236SH			X	0
LYONDELL CHEMICAL CO	COM	552078107	2,649	133,136SH		X		0
MBIA INC	COM	55262C100	227	3,774SH		X		0
MBIA INC	COM	55262C100	304	5,053SH			X	0
MDU RES GROUP INC	COM	552690109	3,429	102,526SH		X		0
MDU RES GROUP INC	COM	552690109	212	6,340SH			X	0
MEMC ELECTR MATLS INC	COM	552715104	1,075	29,110SH		X		0
MEMC ELECTR MATLS INC	COM	552715104	29	780SH			X	0
MGE ENERGY INC	COM	55277P104	2,104	63,419SH		X		0
MGE ENERGY INC	COM	55277P104	103	3,100SH			X	0
MGIC INVT CORP WIS	COM	552848103	12,378	185,774SH		X		0
MGIC INVT CORP WIS	COM	552848103	413	6,194SH			X	0
MGM MIRAGE	COM	552953101	1,550	35,961SH		X		0
MADISON CLAYMORE CVRD	COM	556582104	191	13,000SH		X		0
MAGNA INTL INC	CL A	559222401	405	5,348SH			X	0
MAIDENFORM BRANDS INC	COM	560305104	115	10,405SH		X		0
MANITOWOC INC	COM	563571108	2,178	23,895SH		X		0
MANOR CARE INC NEW	COM	564055101	2,057	46,386SH		X		0
MANOR CARE INC NEW	COM	564055101	29	656SH			X	0
MANPOWER INC	COM	56418H100	21,231	371,309SH		X		0
MANPOWER INC	COM	56418H100	368	6,443SH			X	0
MARATHON OIL CORP	COM	565849106	9,136	119,943SH		X		0
MARATHON OIL CORP	COM	565849106	329	4,323SH			X	0
MARATHON OIL CORP	COM	565849106	12	160SH			X	0
MARCHEX INC	CL B	56624R108	2,061	95,873SH		X		0
MARCUS CORP	COM	566330106	12	586SH		X		0
MARCUS CORP	COM	566330106	406	20,350SH			X	0
MARSH & MCLENNAN COS	COM	571748102	3,826	130,302SH		X		0
MARSH & MCLENNAN COS	COM	571748102	165	5,631SH			X	0
MARSHALL & ILSLEY CORP	COM	571834100	186,125	4,270,873SH		X		0
MARSHALL & ILSLEY CORP	COM	571834100	66,728	1,531,163SH			X	0
MASCO CORP	COM	574599106	3,494	107,536SH		X		0
MASCO CORP	COM	574599106	48	1,482SH			X	0
MASCO CORP	COM	574599106	76	2,325SH			X	0
MASTEC INC	COM	576323109	1,811	127,803SH		X		0
MATRIA HEALTHCARE INC	COM NEW	576817209	1,738	45,797SH		X		0
MATSUSHITA ELEC INDL	ADR	576879209	1	23SH		X		0
MATSUSHITA ELEC INDL	ADR	576879209	250	11,304SH			X	0
MAXIMUS INC	COM	577933104	225	6,250SH		X		0
MCCORMICK & CO INC	COM NON VTG	579780206	346	10,232SH		X		0
MCCORMICK & CO INC	COM NON VTG	579780206	7	207SH			X	0
MCDONALDS CORP	COM	580135101	3,286	95,633SH		X		0
MCDONALDS CORP	COM	580135101	1,730	50,343SH			X	0
MCGRAW HILL COS INC	COM	580645109	5,355	92,932SH		X		0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

MCGRAW HILL COS INC	COM	580645109	431	7,482SH			X	0
MCKESSON CORP	COM	58155Q103	775	14,873SH		X		0
MCKESSON CORP	COM	58155Q103	86	1,650SH			X	0
MEADWESTVACO CORP	COM	583334107	1,299	47,582SH		X		0
MEADWESTVACO CORP	COM	583334107	368	13,493SH			X	0
MEDCO HEALTH SOLUTIONS	COM	58405U102	2,423	42,345SH		X		0
MEDCO HEALTH SOLUTIONS	COM	58405U102	241	4,206SH			X	0
MEDIMMUNE INC	COM	584699102	5,110	139,693SH		X		0
MEDIMMUNE INC	COM	584699102	722	19,730SH			X	0
MEDTRONIC INC	COM	585055106	16,703	329,133SH		X		0
MEDTRONIC INC	COM	585055106	1,512	29,785SH			X	0
MEDTRONIC INC	COM	585055106	41	800SH			X	0
MELLON FINL CORP	COM	58551A108	419	11,758SH		X		0
MELLON FINL CORP	COM	58551A108	40	1,137SH			X	0
MERCANTILE BANKSHARES	COM	587405101	44	1,140SH		X		0
MERCANTILE BANKSHARES	COM	587405101	461	12,000SH			X	0
MERCK & CO INC	COM	589331107	13,897	394,467SH		X		0
MERCK & CO INC	COM	589331107	2,937	83,362SH			X	0
MEREDITH CORP	COM	589433101	751	13,454SH		X		0
MEREDITH CORP	COM	589433101	27	477SH			X	0
MERISTAR HOSPITALITY	COM	58984Y103	135	13,000SH		X		0
MERIDIAN GOLD INC	COM	589975101	2,309	77,892SH		X		0
MERRILL LYNCH & CO INC	COM	590188108	19,079	242,246SH		X		0
MERRILL LYNCH & CO INC	COM	590188108	166	2,109SH			X	0
METLIFE INC	COM	59156R108	874	18,063SH		X		0
METLIFE INC	COM	59156R108	30	622SH			X	0
MICROSOFT CORP	COM	594918104	48,690	1,789,428SH		X		0
MICROSOFT CORP	COM	594918104	6,802	249,974SH			X	0
MICROSOFT CORP	COM	594918104	283	10,418SH			X	0
MICROCHIP TECHNOLOGY	COM	595017104	1,322	36,410SH		X		0
MICRON TECHNOLOGY INC	COM	595112103	977	66,396SH		X		0
MICROSEMI CORP	COM	595137100	3,741	128,526SH		X		0
MIDCAP SPDR TR	UNIT SER 1	595635103	8,315	57,440SH		X		0
MIDCAP SPDR TR	UNIT SER 1	595635103	879	6,069SH			X	0
MILLER HERMAN INC	COM	600544100	1,351	41,708SH		X		0
MILLIPORE CORP	COM	601073109	295	4,031SH		X		0
MILLIPORE CORP	COM	601073109	1	11SH			X	0
MODINE MFG CO	COM	607828100	21,348	723,665SH		X		0
MODINE MFG CO	COM	607828100	537	18,200SH			X	0
MOLEX INC	COM	608554101	998	30,063SH		X		0
MOLEX INC	COM	608554101	7	213SH			X	0
MOLSON COORS BREWING	CL B	60871R209	21,606	314,870SH		X		0
MOLSON COORS BREWING	CL B	60871R209	776	11,314SH			X	0
MONRO MUFFLER BRAKE	COM	610236101	1,582	42,598SH		X		0
MONSANTO CO NEW	COM	61166W101	2,037	24,040SH		X		0
MONSANTO CO NEW	COM	61166W101	11	130SH			X	0
MOODYS CORP	COM	615369105	5,743	80,371SH		X		0
MOODYS CORP	COM	615369105	310	4,332SH			X	0
MOODYS CORP	COM	615369105	61	850SH			X	0
MOOG INC	CL A	615394202	1,626	45,827SH		X		0
MORGAN STANLEY	COM NEW	617446448	22,858	363,880SH		X		0
MORGAN STANLEY	COM NEW	617446448	1,988	31,645SH			X	0
MORGAN STANLEY	COM NEW	617446448	27	432SH			X	0
MORGAN STANLEY INDIA	COM	61745C105	215	4,300SH		X		0
MORGAN STANLEY INDIA	COM	61745C105	35	700SH			X	0
MOTOROLA INC	COM	620076109	8,573	374,201SH		X		0
MOTOROLA INC	COM	620076109	538	23,503SH			X	0
MOTOROLA INC	COM	620076109	82	3,560SH			X	0
MURPHY OIL CORP	COM	626717102	2,894	58,092SH		X		0
MURPHY OIL CORP	COM	626717102	285	5,721SH			X	0
NBTY INC	COM	628782104	207	9,200SH		X		0
NII HLDGS INC	CL B NEW	62913F201	2,395	40,622SH		X		0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

NII HLDGS INC	CL B NEW	62913F201	32	545SH			X	0
NVR INC	COM	62944T105	1,833	2,481SH	X			0
NASDAQ 100 TR	UNIT SER 1	631100104	1,081	25,792SH	X			0
NASDAQ 100 TR	UNIT SER 1	631100104	139	3,309SH			X	0
NATIONAL CITY CORP	COM	635405103	15,615	447,430SH	X			0
NATIONAL CITY CORP	COM	635405103	268	7,691SH			X	0
NATIONAL OILWELL VARCO	COM	637071101	1,466	22,869SH	X			0
NATIONAL OILWELL VARCO	COM	637071101	66	1,025SH			X	0
NATIONAL SEMICONDUCTOR	COM	637640103	3,817	137,119SH	X			0
NATIONAL SEMICONDUCTOR	COM	637640103	515	18,514SH			X	0
NATIONAL SEMICONDUCTOR	COM	637640103	95	3,400SH		X		0
NATUS MEDICAL INC DEL	COM	639050103	2,906	141,767SH	X			0
NEKTAR THERAPEUTICS	COM	640268108	1,561	76,610SH	X			0
NEOWARE INC	COM	64065P102	2,727	92,065SH	X			0
NETWORK APPLIANCE INC	COM	64120L104	2,325	64,527SH	X			0
NETWORK APPLIANCE INC	COM	64120L104	12	324SH			X	0
NEW YORK TIMES CO	CL A	650111107	935	36,924SH	X			0
NEW YORK TIMES CO	CL A	650111107	21	820SH			X	0
NEWELL RUBBERMAID INC	COM	651229106	3,105	123,252SH	X			0
NEWELL RUBBERMAID INC	COM	651229106	230	9,130SH			X	0
NEWMONT MINING CORP	COM	651639106	606	11,685SH	X			0
NEWMONT MINING CORP	COM	651639106	138	2,650SH			X	0
NEWS CORP	CL A	65248E104	2,535	152,620SH	X			0
NEWS CORP	CL A	65248E104	29	1,735SH			X	0
NICHOLAS-APPLEGATE CONV	COM	65370F101	311	20,000SH	X			0
NICOR INC	COM	654086107	1,125	28,436SH	X			0
NICOR INC	COM	654086107	54	1,361SH			X	0
NIKE INC	CL B	654106103	5,547	65,185SH	X			0
NIKE INC	CL B	654106103	172	2,022SH			X	0
NIPPON TELEG & TEL CORP	SPONSORED ADR	654624105	555	25,735SH			X	0
NISOURCE INC	COM	65473P105	1,066	52,701SH	X			0
NISOURCE INC	COM	65473P105	46	2,261SH			X	0
NOKIA CORP	SPONSORED ADR	654902204	1,604	77,412SH	X			0
NOKIA CORP	SPONSORED ADR	654902204	521	25,134SH			X	0
NOKIA CORP	SPONSORED ADR	654902204	922	44,495SH	X			0
NOBLE ENERGY INC	COM	655044105	10,760	245,000SH	X			0
NOBLE ENERGY INC	COM	655044105	104	2,358SH			X	0
NORDSTROM INC	COM	655664100	2,541	64,856SH	X			0
NORDSTROM INC	COM	655664100	57	1,462SH			X	0
NORFOLK SOUTHERN CORP	COM	655844108	4,429	81,910SH	X			0
NORFOLK SOUTHERN CORP	COM	655844108	58	1,081SH			X	0
NORTH FORK BANCORPOR	COM	659424105	3,997	138,649SH	X			0
NORTH FORK BANCORPOR	COM	659424105	524	18,174SH			X	0
NORTHERN TR CORP	COM	665859104	7,348	139,955SH	X			0
NORTHERN TR CORP	COM	665859104	732	13,949SH			X	0
NORTHROP GRUMMAN CORP	COM	666807102	10,755	157,492SH	X			0
NORTHROP GRUMMAN CORP	COM	666807102	497	7,282SH			X	0
NOVARTIS A G	SPONSORED ADR	66987V109	738	13,311SH	X			0
NOVARTIS A G	SPONSORED ADR	66987V109	375	6,763SH			X	0
NOVARTIS A G	SPONSORED ADR	66987V109	55	990SH		X		0
NOVELL INC	COM	670006105	1,148	149,457SH	X			0
NOVELLUS SYS INC	COM	670008101	8,799	366,605SH	X			0
NOVELLUS SYS INC	COM	670008101	2	100SH			X	0
NUANCE COMMUNICATIONS	COM	67020Y100	4,387	371,430SH	X			0
NUANCE COMMUNICATIONS	COM	67020Y100	25	2,145SH			X	0
NUCOR CORP	COM	670346105	12,531	119,580SH	X			0
NUCOR CORP	COM	670346105	18	175SH			X	0
NUVEEN INSD QUALITY MUN	COM	67062N103	192	12,828SH	X			0
NVIDIA CORP	COM	67066G104	2,275	39,739SH	X			0
NVIDIA CORP	COM	67066G104	48	840SH			X	0
NUVASIVE INC	COM	670704105	1,456	77,238SH	X			0
NUVEEN INVTS INC	CL A	67090F106	5,412	112,407SH	X			0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

NUVEEN FLA INVT QUALITY	COM	670970102	194	13,870SH	X			0
NUVEEN INSD FLA PREM	COM	67101V108	347	22,850SH		X		0
OCCIDENTAL PETE CORP	COM	674599105	5,320	57,418SH	X			0
OCCIDENTAL PETE CORP	COM	674599105	493	5,325SH			X	0
OFFICE DEPOT INC	COM	676220106	233	6,257SH	X			0
OFFICE DEPOT INC	COM	676220106	3	85SH			X	0
OLD REP INTL CORP	COM	680223104	141	6,482SH	X			0
OLD REP INTL CORP	COM	680223104	8,227	377,025SH			X	0
OMNICARE INC	COM	681904108	11,793	214,464SH	X			0
OMNICOM GROUP INC	COM	681919106	476	5,721SH	X			0
OMNICOM GROUP INC	COM	681919106	18	212SH			X	0
ON ASSIGNMENT INC	COM	682159108	3,213	292,599SH	X			0
ONLINE RES CORP	COM	68273G101	1,522	117,054SH	X			0
OPLINK COMMUNICATIONS	COM NEW	68375Q403	1,385	79,895SH	X			0
ORACLE CORP	COM	68389X105	9,670	706,333SH	X			0
ORACLE CORP	COM	68389X105	170	12,413SH			X	0
ORACLE CORP	COM	68389X105	5	350SH		X		0
OPTIONSPRESS HLDGS INC	COM	684010101	1,549	53,256SH	X			0
OPTIONSPRESS HLDGS INC	COM	684010101	7	225SH			X	0
O REILLY AUTOMOTIVE INC	COM	686091109	1,803	49,311SH	X			0
OSHKOSH TRUCK CORP	COM	688239201	911	14,631SH	X			0
OSHKOSH TRUCK CORP	COM	688239201	3,105	49,895SH			X	0
OTTER TAIL CORP	COM	689648103	223	7,760SH	X			0
OTTER TAIL CORP	COM	689648103	11	384SH			X	0
PDL BIOPHARMA INC	COM	69329Y104	2,854	87,001SH	X			0
PG&E CORP	COM	69331C108	388	9,986SH	X			0
PG&E CORP	COM	69331C108	74	1,892SH			X	0
PICO HLDGS INC	COM NEW	693366205	2,139	65,024SH	X			0
PMC-SIERRA INC	COM	69344F106	974	79,228SH	X			0
PNC FINL SVCS GRP INC	COM	693475105	5,581	82,919SH	X			0
PNC FINL SVCS GRP INC	COM	693475105	32	470SH			X	0
PPG INDS INC	COM	693506107	2,335	36,854SH	X			0
PPG INDS INC	COM	693506107	287	4,534SH			X	0
PPL CORP	COM	69351T106	11,864	403,539SH	X			0
PPL CORP	COM	69351T106	44	1,506SH			X	0
PACER INTL INC TENN	COM	69373H106	497	15,221SH	X			0
PACCAR INC	COM	693718108	281	3,985SH	X			0
PACCAR INC	COM	693718108	3	41SH			X	0
PACKAGING CORP AMER	COM	695156109	12,639	563,225SH	X			0
PANERA BREAD CO	CL A	69840W108	1,340	17,821SH	X			0
PANERA BREAD CO	CL A	69840W108	47	620SH			X	0
PARKER HANNIFIN CORP	COM	701094104	30,323	376,174SH	X			0
PARKER HANNIFIN CORP	COM	701094104	784	9,729SH			X	0
PATTERSON COMPANIES INC	COM	703395103	257	7,302SH	X			0
PATTERSON UTI ENERGY	COM	703481101	12,275	384,063SH	X			0
PATTERSON UTI ENERGY	COM	703481101	17	530SH			X	0
PAYCHEX INC	COM	704326107	2,644	63,475SH	X			0
PAYCHEX INC	COM	704326107	5	114SH			X	0
PEABODY ENERGY CORP	COM	704549104	420	8,337SH	X			0
PEABODY ENERGY CORP	COM	704549104	126	2,506SH			X	0
PENGROWTH ENERGY TR	TR UNIT A	706902301	679	29,400SH	X			0
PENGROWTH ENERGY TR	TR UNIT A	706902301	23	1,000SH		X		0
PENN VA CORP	COM	707882106	303	4,268SH	X			0
PENNEY J C INC	COM	708160106	15,370	254,424SH	X			0
PENNEY J C INC	COM	708160106	842	13,943SH			X	0
PEOPLES ENERGY CORP	COM	711030106	3,414	95,790SH	X			0
PEOPLES ENERGY CORP	COM	711030106	77	2,155SH			X	0
PEPSICO INC	COM	713448108	22,387	387,378SH	X			0
PEPSICO INC	COM	713448108	3,232	55,921SH			X	0
PEPSICO INC	COM	713448108	297	5,142SH		X		0
PERKINELMER INC	COM	714046109	378	16,087SH	X			0
PERKINELMER INC	COM	714046109	14	586SH			X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

PEROT SYS CORP	CL A	714265105	233	15,000SH	X		0
PETROFUND ENERGY TRUST	TR UNIT	71648W108	407	18,584SH	X		0
PETROQUEST ENERGY INC	COM	716748108	1,826	180,969SH	X		0
PFIZER INC	COM	717081103	41,596	1,669,168SH	X		0
PFIZER INC	COM	717081103	3,948	158,443SH		X	0
PFIZER INC	COM	717081103	106	4,259SH		X	0
PHELPS DODGE CORP	COM	717265102	5,465	67,862SH	X		0
PHELPS DODGE CORP	COM	717265102	28	346SH		X	0
PIER 1 IMPORTS INC	COM	720279108	11,034	950,369SH	X		0
PINNACLE WEST CAP CORP	COM	723484101	1,999	51,130SH	X		0
PINNACLE WEST CAP CORP	COM	723484101	30	755SH		X	0
PIONEER DRILLING CO	COM	723655106	1,750	106,514SH	X		0
PIONEER DRILLING CO	COM	723655106	4	272SH		X	0
PITNEY BOWES INC	COM	724479100	3,531	82,254SH	X		0
PITNEY BOWES INC	COM	724479100	130	3,024SH		X	0
PLAINS EXPL& PRODTN CO	COM	726505100	1,005	26,013SH	X		0
PLANETOUT INC	COM	727058109	1,631	160,675SH	X		0
PLUM CREEK TIMBER CO	COM	729251108	2,417	65,451SH	X		0
PLUM CREEK TIMBER CO	COM	729251108	751	20,333SH		X	0
POWELL INDS INC	COM	739128106	608	27,900SH		X	0
POWERSHARES ETF TRUST	WDRHLL CLN EN	73935X500	268	12,600SH	X		0
POWERWAVE TECHNOLOGIES	COM	739363109	3,834	284,187SH	X		0
POWERWAVE TECHNOLOGIES	COM	739363109	7	552SH		X	0
PRAXAIR INC	COM	74005P104	2,723	49,388SH	X		0
PRAXAIR INC	COM	74005P104	173	3,136SH		X	0
PRAXAIR INC	COM	74005P104	254	4,610SH		X	0
PRECISION CASTPARTS	COM	740189105	2,298	38,695SH	X		0
PRECISION CASTPARTS	COM	740189105	42	710SH		X	0
PRICE T ROWE GROUP INC	COM	74144T108	1,602	20,482SH	X		0
PRICE T ROWE GROUP INC	COM	74144T108	26	329SH		X	0
PRICE T ROWE GROUP INC	COM	74144T108	182	2,335SH		X	0
PRINCIPAL FINANCIAL GRP	COM	74251V102	1,053	21,591SH	X		0
PRINCIPAL FINANCIAL GRP	COM	74251V102	98	2,002SH		X	0
PROCTER & GAMBLE CO	COM	742718109	43,206	749,712SH	X		0
PROCTER & GAMBLE CO	COM	742718109	5,353	92,892SH		X	0
PROCTER & GAMBLE CO	COM	742718109	710	12,325SH		X	0
PROGRESS ENERGY INC	COM	743263105	12,951	294,469SH	X		0
PROGRESS ENERGY INC	COM	743263105	234	5,327SH		X	0
PROGRESSIVE CORP OHIO	COM	743315103	865	8,297SH	X		0
PROGRESSIVE CORP OHIO	COM	743315103	99	953SH		X	0
PROLIANCE INTL INC	COM	74340R104	792	144,011SH	X		0
PROLIANCE INTL INC	COM	74340R104	1	235SH		X	0
PROLOGIS	SH BEN INT	743410102	266	4,978SH	X		0
PROLOGIS	SH BEN INT	743410102	2	44SH		X	0
PROQUEST COMPANY	COM	74346P102	3,998	186,908SH	X		0
PROTECTIVE LIFE CORP	COM	743674103	12,961	260,584SH	X		0
PROTECTIVE LIFE CORP	COM	743674103	22	450SH		X	0
PRUDENTIAL FINL INC	COM	744320102	5,933	78,261SH	X		0
PRUDENTIAL FINL INC	COM	744320102	174	2,289SH		X	0
PSYCHIATRIC SOLUTIONS	COM	74439H108	4,068	122,787SH	X		0
PSYCHIATRIC SOLUTIONS	COM	74439H108	2	48SH		X	0
PUBLIC SVC ENTERPRISE	COM	744573106	479	7,473SH	X		0
PUBLIC SVC ENTERPRISE	COM	744573106	16	246SH		X	0
PULTE HOMES INC	COM	745867101	346	9,015SH	X		0
PULTE HOMES INC	COM	745867101	13	328SH		X	0
QUALCOMM INC	COM	747525103	4,676	92,397SH	X		0
QUALCOMM INC	COM	747525103	699	13,805SH		X	0
QUALCOMM INC	COM	747525103	212	4,195SH		X	0
QUEST DIAGNOSTICS INC	COM	74834L100	369	7,186SH	X		0
QUEST DIAGNOSTICS INC	COM	74834L100	28	542SH		X	0
QUESTAR CORP	COM	748356102	183	2,607SH	X		0
QUESTAR CORP	COM	748356102	56	800SH		X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

QUICKSILVER RESOURCES	COM	74837R104	833	21,535SH	X		0
QWEST COMMUNICTNS INTL	COM	749121109	179	26,382SH	X		0
QWEST COMMUNICTNS INTL	COM	749121109	13	1,919SH		X	0
RACKABLE SYS INC	COM	750077109	2,928	55,395SH	X		0
RADIAN GROUP INC	COM	750236101	615	10,201SH	X		0
RADIAN GROUP INC	COM	750236101	64	1,054SH		X	0
RANGE RES CORP	COM	75281A109	1,447	53,000SH	X		0
RAYONIER INC	COM	754907103	71	1,549SH	X		0
RAYONIER INC	COM	754907103	333	7,300SH		X	0
RAYTHEON CO	COM NEW	755111507	497	10,837SH	X		0
RAYTHEON CO	COM NEW	755111507	103	2,237SH		X	0
REGAL BELOIT CORP	COM	758750103	25,068	593,036SH	X		0
REGAL BELOIT CORP	COM	758750103	391	9,246SH		X	0
REGIONS FINANCIAL CORP	COM	7591EP100	11,286	320,896SH	X		0
REGIONS FINANCIAL CORP	COM	7591EP100	262	7,461SH		X	0
REGIONS FINANCIAL CORP	COM	7591EP100	11	300SH		X	0
REPUBLIC SVCS INC	COM	760759100	12,287	289,039SH	X		0
REPUBLIC SVCS INC	COM	760759100	118	2,770SH		X	0
RESMED INC	COM	761152107	3,624	82,394SH	X		0
RESMED INC	COM	761152107	4	99SH		X	0
REYNOLDS AMERICAN INC	COM	761713106	5,896	55,885SH	X		0
REYNOLDS AMERICAN INC	COM	761713106	47	446SH		X	0
RIO TINTO PLC	SPONSORED ADR	767204100	352	1,700SH	X		0
RIO TINTO PLC	SPONSORED ADR	767204100	53	255SH		X	0
ROBERT HALF INTL INC	COM	770323103	312	8,091SH	X		0
ROBERT HALF INTL INC	COM	770323103	3	71SH		X	0
ROCK-TENN CO	CL A	772739207	155	10,350SH	X		0
ROCKWELL AUTOMATION	COM	773903109	6,753	93,913SH	X		0
ROCKWELL AUTOMATION	COM	773903109	317	4,414SH		X	0
ROCKWELL AUTOMATION	COM	773903109	162	2,250SH		X	0
ROCKWELL COLLINS INC	COM	774341101	3,492	61,965SH	X		0
ROCKWELL COLLINS INC	COM	774341101	145	2,575SH		X	0
ROGERS CORP	COM	775133101	336	6,161SH	X		0
ROPER INDS INC NEW	COM	776696106	1,919	39,459SH	X		0
ROPER INDS INC NEW	COM	776696106	4	72SH		X	0
ROSS STORES INC	COM	778296103	9,560	327,493SH	X		0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	97	1,486SH	X		0
ROYAL DUTCH SHELL PLC	SPON ADR B	780259107	572	8,774SH		X	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	7,488	120,267SH	X		0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	932	14,971SH		X	0
ROYAL DUTCH SHELL PLC	SPONS ADR A	780259206	395	6,350SH		X	0
RUBY TUESDAY INC	COM	781182100	208	6,476SH	X		0
RUDOLPH TECHNOLOGIES	COM	781270103	1,454	85,264SH	X		0
RYDEX ETF TRUST	S&P 500 EQ TRD	78355W106	319	1,810SH	X		0
RYDEX ETF TRUST	S&P 500 EQ TRD	78355W106	53	300SH		X	0
SCP POOL CORP	COM	784028102	4,417	94,155SH	X		0
SLM CORP	COM	78442P106	562	10,815SH	X		0
SLM CORP	COM	78442P106	14	274SH		X	0
SPDR TR	UNIT SER 1	78462F103	11,465	88,308SH	X		0
SPDR TR	UNIT SER 1	78462F103	2,704	20,826SH		X	0
SVB FINL GROUP	COM	78486Q101	1,933	36,429SH	X		0
SABRE HLDGS CORP	CL A	785905100	7,332	311,617SH	X		0
SPDR TR	UNIT SER 1	78462F103	13,062	100,612SH	X		0
SPDR TR	UNIT SER 1	78462F103	255	1,964SH		X	0
SAFECO CORP	COM	786429100	9,424	187,690SH	X		0
SAFECO CORP	COM	786429100	5	99SH		X	0
ST JOE CO	COM	790148100	377	6,000SH	X		0
ST JUDE MED INC	COM	790849103	829	20,217SH	X		0
ST JUDE MED INC	COM	790849103	506	12,335SH		X	0
ST MARY LD & EXPL CO	COM	792228108	6,343	155,359SH	X		0
ST PAUL TRAVELERS INC	COM	792860108	1,717	41,087SH	X		0
ST PAUL TRAVELERS INC	COM	792860108	30	716SH		X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

SAKS INC	COM	79377W108	251	13,000SH	X	0
SALOMON BROS GLBL HIGH	COM	79550G102	249	20,000SH	X	0
SANDISK CORP	COM	80004C101	3,925	68,229SH	X	0
SANDISK CORP	COM	80004C101	90	1,569SH		X 0
SANOFI AVENTIS	SPONSORED ADR	80105N105	4,092	86,245SH	X	0
SANOFI AVENTIS	SPONSORED ADR	80105N105	199	4,192SH		X 0
SAP AKTIENGESELLSCHAFT	SPONSORED ADR	803054204	940	17,310SH	X	0
SAP AKTIENGESELLSCHAFT	SPONSORED ADR	803054204	83	1,530SH		X 0
SAP AKTIENGESELLSCHAFT	SPONSORED ADR	803054204	128	2,350SH		X 0
SARA LEE CORP	COM	803111103	6,846	382,886SH	X	0
SARA LEE CORP	COM	803111103	485	27,131SH		X 0
SATYAM COMPUTER SRVCS	ADR	804098101	584	13,345SH	X	0
SCHERING PLOUGH CORP	COM	806605101	1,007	53,051SH	X	0
SCHERING PLOUGH CORP	COM	806605101	299	15,724SH		X 0
SCHLUMBERGER LTD	COM	806857108	8,613	68,048SH	X	0
SCHLUMBERGER LTD	COM	806857108	1,132	8,947SH		X 0
SCHLUMBERGER LTD	COM	806857108	82	650SH		X 0
SCHWAB CHARLES CORP	COM	808513105	717	41,660SH	X	0
SCIENTIFIC GAMES CORP	CL A	80874P109	4,986	141,929SH	X	0
SEALED AIR CORP NEW	COM	81211K100	12,143	209,832SH	X	0
SEALED AIR CORP NEW	COM	81211K100	67	1,160SH		X 0
SEARS HLDGS CORP	COM	812350106	441	3,349SH	X	0
SEARS HLDGS CORP	COM	812350106	27	206SH		X 0
SELECT SECTOR SPDR TR	SBI CONS DISCR	81369Y407	94	2,779SH	X	0
SELECT SECTOR SPDR TR	SBI CONS DISCR	81369Y407	123	3,646SH		X 0
SELECT SECTOR SPDR TR	SBI INT-TECH	81369Y803	455	20,559SH	X	0
SEMPRA ENERGY	COM	816851109	296	6,372SH	X	0
SEMPRA ENERGY	COM	816851109	54	1,159SH		X 0
SEPRACOR INC	COM	817315104	1,956	40,068SH	X	0
SEROLOGICALS CORP	COM	817523103	1,277	52,217SH	X	0
SERVICEMASTER CO	COM	81760N109	98	7,500SH	X	0
SERVICEMASTER CO	COM	81760N109	34	2,595SH		X 0
SHERWIN WILLIAMS CO	COM	824348106	14,494	293,159SH	X	0
SHERWIN WILLIAMS CO	COM	824348106	23	458SH		X 0
SIEMENS A G	SPONSORED ADR	826197501	171	1,837SH	X	0
SIEMENS A G	SPONSORED ADR	826197501	463	4,970SH		X 0
SIGMA ALDRICH CORP	COM	826552101	1,199	18,231SH	X	0
SIGMA ALDRICH CORP	COM	826552101	34	512SH		X 0
SILICON MOTION TCHNLGY	SPONSORED ADR	82706C108	1,485	122,439SH	X	0
SIMON PPTY GROUP INC	COM	828806109	5,621	66,804SH	X	0
SIMON PPTY GROUP INC	COM	828806109	44	519SH		X 0
SIMON PPTY GROUP INC	COM	828806109	302	3,585SH		X 0
SINCLAIR BROADCAST GRP	CL A	829226109	132	16,250SH	X	0
SIRIUS SATELLITE RADIO	COM	82966U103	51	10,000SH	X	0
SIRIUS SATELLITE RADIO	COM	82966U103	5	1,000SH		X 0
SIRF TECHNOLOGY HLDGS	COM	82967H101	3,319	93,594SH	X	0
SKYWORKS SOLUTIONS INC	COM	83088M102	89	13,200SH	X	0
SMITH A O	COM	831865209	37	693SH	X	0
SMITH A O	COM	831865209	422	8,000SH		X 0
SMUCKER J M CO	COM NEW	832696405	30	744SH	X	0
SMUCKER J M CO	COM NEW	832696405	267	6,730SH		X 0
SNAP ON INC	COM	833034101	12,917	338,849SH	X	0
SNAP ON INC	COM	833034101	312	8,175SH		X 0
SONOSITE INC	COM	83568G104	1,518	37,349SH	X	0
SONY CORP	ADR NEW	835699307	334	7,256SH	X	0
SONY CORP	ADR NEW	835699307	9	206SH		X 0
SOUTHERN CO	COM	842587107	4,877	148,820SH	X	0
SOUTHERN CO	COM	842587107	499	15,237SH		X 0
SOUTHERN COPPER CORP	COM	84265V105	380	4,500SH	X	0
SOUTHWEST AIRLS CO	COM	844741108	261	14,504SH	X	0
SOUTHWEST AIRLS CO	COM	844741108	16	868SH		X 0
SOUTHWESTERN ENERGY CO	COM	845467109	459	14,255SH	X	0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

SOVEREIGN BANCORP INC	COM	845905108	665	30,334SH	X		0
SPORTSMANS GUIDE INC	COM NEW	848907200	212	8,000SH	X		0
SPRINT NEXTEL CORP	COM FON	852061100	3,200	123,829SH	X		0
SPRINT NEXTEL CORP	COM FON	852061100	220	8,516SH		X	0
STAPLES INC	COM	855030102	1,666	65,269SH	X		0
STAPLES INC	COM	855030102	72	2,812SH		X	0
STARBUCKS CORP	COM	855244109	1,082	28,750SH	X		0
STARBUCKS CORP	COM	855244109	146	3,885SH		X	0
STARWOOD HOTELS&RESRTS	PAIRED CTF	85590A203	1,700	25,095SH	X		0
STARWOOD HOTELS&RESRTS	PAIRED CTF	85590A203	6	95SH		X	0
STATE STR CORP	COM	857477103	12,315	203,783SH	X		0
STATE STR CORP	COM	857477103	101	1,674SH		X	0
STATE STR CORP	COM	857477103	24	400SH		X	0
STATION CASINOS INC	COM	857689103	1,048	13,205SH	X		0
STATION CASINOS INC	COM	857689103	4	50SH		X	0
STERICYCLE INC	COM	858912108	197	2,918SH	X		0
STERICYCLE INC	COM	858912108	10	147SH		X	0
STORA ENSO CORP	SPON ADR REP R	86210M106	1,133	73,820SH	X		0
STORA ENSO CORP	SPON ADR REP R	86210M106	572	37,294SH		X	0
STRYKER CORP	COM	863667101	567	12,792SH	X		0
STRYKER CORP	COM	863667101	658	14,847SH		X	0
SUN MICROSYSTEMS INC	COM	866810104	38	7,387SH	X		0
SUN MICROSYSTEMS INC	COM	866810104	43	8,400SH		X	0
SUNCOR ENERGY INC	COM	867229106	1,403	18,216SH	X		0
SUNCOR ENERGY INC	COM	867229106	339	4,404SH		X	0
SUNCOR ENERGY INC	COM	867229106	202	2,625SH		X	0
SUNOCO INC	COM	86764P109	1,015	13,083SH	X		0
SUNOCO INC	COM	86764P109	47	604SH		X	0
SUNRISE SENIOR LIVING	COM	86768K106	3,737	95,895SH	X		0
SUNTRUST BKS INC	COM	867914103	853	11,726SH	X		0
SUNTRUST BKS INC	COM	867914103	31	428SH		X	0
SUNTRUST BKS INC	COM	867914103	278	3,820SH	X		0
SUPERIOR ENERGY SVCS	COM	868157108	297	11,100SH	X		0
SUPERVALU INC	COM	868536103	319	10,340SH	X		0
SUPERVALU INC	COM	868536103	13	435SH		X	0
SURMODICS INC	COM	868873100	226	6,390SH	X		0
SWISSCOM AG	SPONSORED ADR	871013108	563	17,396SH		X	0
SYMANTEC CORP	COM	871503108	2,899	172,229SH	X		0
SYMANTEC CORP	COM	871503108	245	14,580SH		X	0
SYNOPSYS INC	COM	871607107	12,300	550,326SH	X		0
SYNOVUS FINL CORP	COM	87161C105	3,246	119,816SH	X		0
SYNOVUS FINL CORP	COM	87161C105	6	211SH		X	0
SYSKO CORP	COM	871829107	2,371	73,999SH	X		0
SYSKO CORP	COM	871829107	429	13,379SH		X	0
SYSKO CORP	COM	871829107	63	1,960SH		X	0
TCF FINL CORP	COM	872275102	2,931	113,843SH	X		0
TCF FINL CORP	COM	872275102	8	320SH		X	0
TECO ENERGY INC	COM	872375100	3,456	214,380SH	X		0
TECO ENERGY INC	COM	872375100	13	800SH		X	0
TJX COS INC NEW	COM	872540109	2,145	86,415SH	X		0
TJX COS INC NEW	COM	872540109	29	1,155SH		X	0
TNT N V	SPONSORED ADR	87260W101	344	9,952SH		X	0
TXU CORP	COM	873168108	2,192	48,964SH	X		0
TXU CORP	COM	873168108	33	745SH		X	0
TALISMAN ENERGY INC	COM	87425E103	821	15,452SH	X		0
TALISMAN ENERGY INC	COM	87425E103	118	2,215SH		X	0
TARGET CORP	COM	87612E106	7,319	140,725SH	X		0
TARGET CORP	COM	87612E106	1,804	34,685SH		X	0
TARGET CORP	COM	87612E106	338	6,490SH		X	0
TEKTRONIX INC	COM	879131100	706	19,767SH	X		0
TELECOM ITALIA S P A	SPON ADR SVGS	87927Y201	764	28,789SH		X	0
TEMPLE INLAND INC	COM	879868107	302	6,789SH	X		0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

TEMPLE INLAND INC	COM	879868107	4	90SH			X	0
TEVA PHARMACEUTICAL	ADR	881624209	1,619	39,304SH	X			0
TEVA PHARMACEUTICAL	ADR	881624209	341	8,275SH		X		0
TEXAS INSTRS INC	COM	882508104	7,621	234,686SH	X			0
TEXAS INSTRS INC	COM	882508104	800	24,624SH			X	0
TEXAS INSTRS INC	COM	882508104	21	650SH		X		0
TEXAS ROADHOUSE INC	CL A	882681109	1,549	90,645SH	X			0
TEXTRON INC	COM	883203101	1,718	18,401SH	X			0
TEXTRON INC	COM	883203101	3	33SH			X	0
THERMO ELECTRON CORP	COM	883556102	470	12,659SH	X			0
THERMO ELECTRON CORP	COM	883556102	12	326SH			X	0
THIRD WAVE TECHNOLGS	COM	88428W108	3	1,000SH	X			0
THIRD WAVE TECHNOLGS	COM	88428W108	63	20,000SH			X	0
THOMAS & BETTS CORP	COM	884315102	1,234	24,014SH	X			0
THOMAS & BETTS CORP	COM	884315102	31	600SH			X	0
3M CO	COM	88579Y101	29,046	383,750SH	X			0
3M CO	COM	88579Y101	4,476	59,134SH			X	0
3M CO	COM	88579Y101	77	1,015SH		X		0
TIFFANY & CO NEW	COM	886547108	593	15,788SH	X			0
TIFFANY & CO NEW	COM	886547108	12	313SH			X	0
TIME WARNER INC	COM	887317105	7,071	420,956SH	X			0
TIME WARNER INC	COM	887317105	759	45,209SH			X	0
TIME WARNER INC	COM	887317105	1	63SH		X		0
TITANIUM METALS CORP	COM NEW	888339207	505	10,400SH	X			0
TOMKINS PLC	SPONSORED ADR	890030208	372	15,801SH			X	0
TORCHMARK CORP	COM	891027104	367	6,433SH	X			0
TORCHMARK CORP	COM	891027104	13	221SH			X	0
TOREADOR RES CORP	COM	891050106	1,657	53,252SH	X			0
TOTAL S A	SPONSORED ADR	89151E109	56	428SH	X			0
TOTAL S A	SPONSORED ADR	89151E109	376	2,851SH			X	0
TOWER GROUP INC	COM	891777104	1,352	58,521SH	X			0
TOWER GROUP INC	COM	891777104	7	290SH			X	0
TRAMMELL CROW CO	COM	89288R106	1,708	47,901SH	X			0
TRANSACTION SYS ARCHT	COM	893416107	5,137	164,602SH	X			0
TRANSDIGM GROUP INC	COM	893641100	1,864	72,383SH	X			0
TRI CONTL CORP	COM	895436103	229	11,308SH	X			0
TRIDENT MICROSYSTEMS	COM	895919108	1,394	47,968SH	X			0
TRIBUNE CO NEW	COM	896047107	8,617	314,129SH	X			0
TRIBUNE CO NEW	COM	896047107	20	725SH			X	0
TUESDAY MORNING CORP	COM	899035505	203	8,805SH	X			0
TUPPERWARE BRANDS CORP	COM	899896104	157	7,621SH	X			0
TUPPERWARE BRANDS CORP	COM	899896104	555	26,951SH			X	0
24/7 REAL MEDIA INC	COM NEW	901314203	1,338	127,880SH	X			0
TYCO INTL LTD NEW	COM	902124106	2,336	86,914SH	X			0
TYCO INTL LTD NEW	COM	902124106	558	20,773SH			X	0
UAL CORP	COM NEW	902549807	649	16,248SH	X			0
UST INC	COM	902911106	5,140	123,557SH	X			0
UST INC	COM	902911106	153	3,685SH			X	0
US BANCORP DEL	COM NEW	902973304	27,187	891,392SH	X			0
US BANCORP DEL	COM NEW	902973304	3,149	103,257SH			X	0
USI HLDGS CORP	COM	90333H101	2,406	149,143SH	X			0
UNITED AMER INDEMNITY	CL A	90933T109	231	10,091SH	X			0
UNION PAC CORP	COM	907818108	2,887	30,926SH	X			0
UNION PAC CORP	COM	907818108	239	2,564SH			X	0
UNITED PARCEL SERVICE	CL B	911312106	13,445	169,373SH	X			0
UNITED PARCEL SERVICE	CL B	911312106	592	7,454SH			X	0
UNITED PARCEL SERVICE	CL B	911312106	44	550SH		X		0
UNITED STATES CELLULAR	COM	911684108	189	3,182SH	X			0
UNITED STATES CELLULAR	COM	911684108	15	260SH			X	0
UNITED TECHNOLOGIES	COM	913017109	7,381	127,328SH	X			0
UNITED TECHNOLOGIES	COM	913017109	1,006	17,356SH			X	0
UNITED TECHNOLOGIES	COM	913017109	228	3,925SH		X		0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

UNITED UTILS PLC	SPONSORED ADR	91311Q105	532	21,957SH			X	0
UNITEDHEALTH GROUP INC	COM	91324P102	5,392	96,527SH	X			0
UNITEDHEALTH GROUP INC	COM	91324P102	123	2,198SH			X	0
UNITEDHEALTH GROUP INC	COM	91324P102	206	3,680SH		X		0
UNIVERSAL COMPRESSION	COM	913431102	228	4,490SH	X			0
UNIVISION COMMUNICATNS	CL A	914906102	730	21,185SH	X			0
UNIVISION COMMUNICATNS	CL A	914906102	9	250SH			X	0
V F CORP	COM	918204108	1,291	22,697SH	X			0
V F CORP	COM	918204108	2	39SH			X	0
VALERO ENERGY CORP NEW	COM	91913Y100	6,463	108,115SH	X			0
VALERO ENERGY CORP NEW	COM	91913Y100	286	4,781SH			X	0
VALSPAR CORP	COM	920355104	439	15,750SH	X			0
VAN KAMPEN TR INVT GRD	COM	920929106	295	19,985SH	X			0
VAN KAMPEN TR INVT GRD	COM	920929106	488	33,000SH		X		0
VAN KAMPEN MUN OPPRTY	COM	920935103	369	24,088SH	X			0
VAN KAMPEN MUN OPPRTY	COM	920935103	505	33,000SH		X		0
VAN KAMPEN ADVANTAGE	SH BEN INT	92112K107	136	10,216SH	X			0
VARIAN SEMICONDUCTOR	COM	922207105	448	15,956SH	X			0
VARIAN SEMICONDUCTOR	COM	922207105	8	276SH			X	0
VASCO DATA SEC INTL	COM	92230Y104	1,105	135,144SH	X			0
VECTREN CORP	COM	92240G101	69	2,604SH	X			0
VECTREN CORP	COM	92240G101	191	7,228SH		X		0
VANGUARD INDEX FDS	SM CP V VIPERS	922908611	2,657	39,350SH	X			0
VANGUARD INDEX FDS	STK MRK VIPERS	922908769	1,136	8,764SH	X			0
VANGUARD INDEX FDS	STK MRK VIPERS	922908769	389	3,000SH		X		0
VERITAS DGC INC	COM	92343P107	209	4,598SH	X			0
VERIZON COMMUNICATIONS	COM	92343V104	37,748	1,108,277SH	X			0
VERIZON COMMUNICATIONS	COM	92343V104	2,386	70,043SH			X	0
VERIZON COMMUNICATIONS	COM	92343V104	418	12,272SH		X		0
VERTEX PHARMACEUTICALS	COM	92532F100	212	5,805SH	X			0
VERTEX PHARMACEUTICALS	COM	92532F100	4	100SH			X	0
VIACOM INC NEW	CL B	92553P201	751	19,355SH	X			0
VIACOM INC NEW	CL B	92553P201	372	9,586SH			X	0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W100	245	11,740SH	X			0
VODAFONE GROUP PLC NEW	SPONSORED ADR	92857W100	404	19,316SH			X	0
VORNADO RLTY TR	SH BEN INT	929042109	1,375	14,319SH	X			0
VORNADO RLTY TR	SH BEN INT	929042109	199	2,070SH			X	0
WPS RESOURCES CORP	COM	92931B106	1,666	33,845SH	X			0
WPS RESOURCES CORP	COM	92931B106	323	6,572SH			X	0
WPS RESOURCES CORP	COM	92931B106	55	1,108SH		X		0
WACHOVIA CORP 2ND NEW	COM	929903102	16,185	288,757SH	X			0
WACHOVIA CORP 2ND NEW	COM	929903102	577	10,301SH			X	0
WACOAL HOLDINGS CORP	ADR	930004205	276	4,095SH			X	0
WAL MART STORES INC	COM	931142103	17,769	376,143SH	X			0
WAL MART STORES INC	COM	931142103	2,873	60,810SH			X	0
WAL MART STORES INC	COM	931142103	78	1,660SH		X		0
WALGREEN CO	COM	931422109	20,873	483,962SH	X			0
WALGREEN CO	COM	931422109	6,154	142,688SH			X	0
WALGREEN CO	COM	931422109	345	8,000SH		X		0
WASHINGTON MUT INC	COM	939322103	12,086	283,583SH	X			0
WASHINGTON MUT INC	COM	939322103	248	5,815SH			X	0
WASTE MGMT INC DEL	COM	94106L109	9,767	276,672SH	X			0
WASTE MGMT INC DEL	COM	94106L109	536	15,190SH			X	0
WATERS CORP	COM	941848103	294	6,810SH	X			0
WATERS CORP	COM	941848103	9	202SH			X	0
WATSON WYATT WORLDWIDE	CL A	942712100	14,040	430,928SH	X			0
WATSON WYATT WORLDWIDE	CL A	942712100	10	314SH			X	0
WAUSAU PAPER CORP	COM	943315101	3,107	219,235SH	X			0
WAUSAU PAPER CORP	COM	943315101	3,516	248,126SH			X	0
WAUWATOSA HLDGS INC	COM	94348P108	10,420	766,210SH	X			0
WEBEX COMMUNICATIONS	COM	94767L109	2,237	66,451SH	X			0
WEINGARTEN RLTY INVS	SH BEN INT	948741103	36	889SH	X			0

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

WEINGARTEN RLTY INVS	SH BEN INT	948741103	632	15,499SH			X	0
WELLCARE HEALTH PLANS	COM	94946T106	2,419	53,235SH	X			0
WELLPOINT INC	COM	94973V107	14,020	181,061SH	X			0
WELLPOINT INC	COM	94973V107	49	632SH			X	0
WELLS FARGO & CO NEW	COM	949746101	40,870	639,894SH	X			0
WELLS FARGO & CO NEW	COM	949746101	3,422	53,580SH			X	0
WELLS FARGO & CO NEW	COM	949746101	554	8,670SH			X	0
WESCO INTL INC	COM	95082P105	2,390	35,149SH	X			0
WESCO INTL INC	COM	95082P105	15	218SH			X	0
WESTERN DIGITAL CORP	COM	958102105	426	21,900SH	X			0
WESTERN DIGITAL CORP	COM	958102105	23	1,190SH			X	0
WEYERHAEUSER CO	COM	962166104	9,997	138,029SH	X			0
WEYERHAEUSER CO	COM	962166104	1,574	21,738SH			X	0
WHIRLPOOL CORP	COM	963320106	555	6,070SH	X			0
WHIRLPOOL CORP	COM	963320106	227	2,481SH			X	0
WHOLE FOODS MKT INC	COM	966837106	1,538	23,153SH	X			0
WHOLE FOODS MKT INC	COM	966837106	185	2,786SH			X	0
WHOLE FOODS MKT INC	COM	966837106	276	4,150SH			X	0
WILLIAMS COS INC DEL	COM	969457100	413	19,292SH	X			0
WILLIAMS COS INC DEL	COM	969457100	105	4,899SH			X	0
WISCONSIN ENERGY CORP	COM	976657106	4,189	104,739SH	X			0
WISCONSIN ENERGY CORP	COM	976657106	1,382	34,557SH			X	0
WRIGLEY WM JR CO	COM	982526105	1,255	19,611SH	X			0
WRIGLEY WM JR CO	COM	982526105	940	14,688SH			X	0
WYETH	COM	983024100	10,815	222,889SH	X			0
WYETH	COM	983024100	2,412	49,705SH			X	0
WYETH	COM	983024100	67	1,380SH			X	0
XTO ENERGY INC	COM	98385X106	2,439	55,982SH	X			0
XTO ENERGY INC	COM	98385X106	353	8,112SH			X	0
XCEL ENERGY INC	COM	98389B100	10,636	586,010SH	X			0
XCEL ENERGY INC	COM	98389B100	147	8,093SH			X	0
XEROX CORP	COM	984121103	13,459	885,438SH	X			0
XEROX CORP	COM	984121103	1	41SH			X	0
YAHOO INC	COM	984332106	2,401	74,408SH	X			0
YAHOO INC	COM	984332106	99	3,082SH			X	0
YAHOO INC	COM	984332106	13	390SH			X	0
YUM BRANDS INC	COM	988498101	2,919	59,744SH	X			0
YUM BRANDS INC	COM	988498101	102	2,090SH			X	0
ZEBRA TECHNOLOGIES CORP	CL A	989207105	928	20,748SH	X			0
ZEBRA TECHNOLOGIES CORP	CL A	989207105	37	830SH			X	0
ZIMMER HLDGS INC	COM	98956P102	2,620	38,744SH	X			0
ZIMMER HLDGS INC	COM	98956P102	425	6,290SH			X	0
ZIMMER HLDGS INC	COM	98956P102	32	475SH			X	0
ZIONS BANCORPORATION	COM	989701107	387	4,673SH	X			0
ZIONS BANCORPORATION	COM	989701107	3	40SH			X	0
ZOLTEK COS INC	COM	98975W104	229	10,000SH			X	0
			4,569,482					

FINAL TOTALS

M&I INVESTMENT MANAGEMENT CORP.
SECURITIES AND EXCHANGE COMMISSION FORM 13F
ASSETS AS OF 03/31/06

COL1	COL2	COL3	COL4	COL5	COL6
NAME OF ISSUER	TITLE OF CLASS	CUSIP	MARKET VALUE (X\$1000)	SHRS OR SH/ PRN AMT	PUT/SOLESHR CALL (A) (B) (C) M
XL CAP LTD	CL A	G98255105	238	3,714SH	X
AT&T INC	COM	00206R102	745	27,537SH	X
ABBOTT LABS	COM	002824100	253	5,955SH	X

Edgar Filing: MARSHALL & ILSLEY CORP/WI/ - Form 13F-HR

AMEREN CORP	COM	023608102	226	4,530SH	X	0
AMERISOURCEBERGEN CORP	COM	03073E105	328	6,785SH	X	0
APPLIED MATLS INC	COM	038222105	187	10,660SH	X	0
BB&T CORP	COM	054937107	286	7,300SH	X	0
BANK OF AMERICA CORP	COM	060505104	724	15,900SH	X	0
BELLSOUTH CORP	COM	079860102	508	14,665SH	X	0
BOEING CO	COM	097023105	211	2,710SH	X	0
BRISTOL MYERS SQUIBB	COM	110122108	280	11,365SH	X	0
CATERPILLAR INC DEL	COM	149123101	239	3,324SH	X	0
CHEVRON CORP NEW	COM	166764100	625	10,770SH	X	0
CISCO SYS INC	COM	17275R102	200	9,240SH	X	0
CITIGROUP INC	COM	172967101	751	15,905SH	X	0
CITIZENS COMMUNICATNS	COM	17453B101	134	10,096SH	X	0
COCA COLA CO	COM	191216100	319	7,625SH	X	0
COMERICA INC	COM	200340107	222	3,825SH	X	0
CONAGRA FOODS INC	COM	205887102	355	16,550SH	X	0
DEL MONTE FOODS CO	COM	24522P103	176	14,872SH	X	0
DONNELLEY R R & SONS	COM	257867101	293	8,950SH	X	0
DOW JONES & CO INC	COM	260561105	214	5,455SH	X	0
EXXON MOBIL CORP	COM	30231G102	484	7,960SH	X	0
FIFTH THIRD BANCORP	COM	316773100	462	11,740SH	X	0
FIRST HORIZON NATL CORP	COM	320517105	540	12,955SH	X	0
FORD MOTOR CO	COM	345370860	112	14,025SH	X	0
GENERAL ELECTRIC CO	COM	369604103	1,003	28,830SH	X	0
HEINZ H J CO	COM	423074103	222	5,850SH	X	0
INTERPUBLIC GROUP COS	COM	460690100	101	10,519SH	X	0
ISHARES TR	RUSSELL MCP GR	464287481	4,414	43,550SH	X	0
ISHARES TR	RUSL 2000 GROW	464287648	5,946	74,600SH	X	0
JOHNSON & JOHNSON	COM	478160104	329	5,560SH	X	0
KEYCORP NEW	COM	493267108	218	5,930SH	X	0
KEYSPAN CORP	COM	49337W100	228	5,570SH	X	0
LSI LOGIC CORP	COM	502161102	133	11,465SH	X	0
LILLY ELI & CO	COM	532457108	227	4,110SH	X	0
LOCKHEED MARTIN CORP	COM	539830109	221	2,940SH	X	0
MANPOWER INC	COM	56418H100	429	7,508SH	X	0
MERCK & CO INC	COM	589331107	276	7,845SH	X	0
MICROSOFT CORP	COM	594918104	338	12,431SH	X	0
MOLSON COORS BREWING	CL B	60871R209	292	4,259SH	X	0
NATIONAL CITY CORP	COM	635405103	595	17,055SH	X	0
NOVELL INC	COM	670006105	90	11,750SH	X	0
PARKER HANNIFIN CORP	COM	701094104	319	3,955SH	X	0
PFIZER INC	COM	717081103	423	16,975SH	X	0
PIER 1 IMPORTS INC	COM	720279108	136	11,741SH	X	0
PROGRESS ENERGY INC	COM	743263105	505	11,485SH	X	0
REGIONS FINANCIAL CORP	COM	7591EP100	614	17,465SH	X	0
SARA LEE CORP	COM	803111103	311	17,385SH	X	0
US BANCORP DEL	COM NEW	902973304	594	19,460SH	X	0
VERIZON COMMUNICATIONS	COM	92343V104	686	20,155SH	X	0
WACHOVIA CORP 2ND NEW	COM	929903102	597	10,655SH	X	0
WASHINGTON MUT INC	COM	939322103	588	13,795SH	X	0
WASTE MGMT INC DEL	COM	94106L109	353	10,005SH	X	0
WELLS FARGO & CO NEW	COM	949746101	377	5,905SH	X	0
XCEL ENERGY INC	COM	98389B100	257	14,170SH	X	0
XEROX CORP	COM	984121103	166	10,945SH	X	0
FINAL TOTALS			30,100			