

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	COL7	COL8	COL9	COL10
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 INTERNL	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 INTERNL	COM	G95089101	297	6,500SH	X		0
WEATHERFORD INTERNL	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			
AMERICAN STD COS INC	COM	029712106	16	373SH			X	
AMERICAN TOWER CORP	CL A	029912201	2,402	79,217SH	X			
AMERICAN TOWER CORP	CL A	029912201	110	3,637SH			X	
AMERICAN TECHNOLOGY	COM NEW	030145205	42	10,000SH			X	
AMERISAFE INC	COM	03071H100	1,332	110,974SH	X			
AMERISOURCEBERGEN CORP	COM	03073E105	20,412	422,878SH	X			
AMERISOURCEBERGEN CORP	COM	03073E105	224	4,644SH			X	
AMERIPRISE FINL INC	COM	03076C106	878	19,494SH	X			
AMERIPRISE FINL INC	COM	03076C106	16	363SH			X	
AMERIPRISE FINL INC	COM	03076C106	141	3,139SH			X	
AMES NATL CORP	COM	031001100	1,339	55,129SH	X			
AMGEN INC	COM	031162100	20,976	288,333SH	X			
AMGEN INC	COM	031162100	49	675SH			X	
AMGEN INC	COM	031162100	3,272	44,974SH			X	
AMPHENOL CORP NEW	CL A	032095101	1,526	29,246SH	X			
AMPHENOL CORP NEW	CL A	032095101	14	260SH			X	
AMSOUTH BANCORPORATION	COM	032165102	3,031	112,043SH	X			
AMSOUTH BANCORPORATION	COM	032165102	70	2,585SH			X	
ANADARKO PETE CORP	COM	032511107	8,287	82,044SH	X			
ANADARKO PETE CORP	COM	032511107	1,152	11,401SH			X	
ANALOG DEVICES INC	COM	032654105	7,962	207,929SH	X			
ANALOG DEVICES INC	COM	032654105	560	14,636SH			X	
ANCHOR BANCORP WIS INC	COM	032839102	3,012	99,363SH	X			
ANCHOR BANCORP WIS INC	COM	032839102	830	27,380SH			X	
ANGLO AMERN PLC	ADR	03485P102	264	13,500SH	X			
ANGLO AMERN PLC	ADR	03485P102	428	21,857SH			X	
ANGLOGOLD ASHANTI LTD	SPONSORED ADR	035128206	772	14,260SH	X			
ANGLOGOLD ASHANTI LTD	SPONSORED ADR	035128206	420	7,759SH			X	
ANHEUSER BUSCH COS INC	COM	035229103	3,728	87,175SH	X			
ANHEUSER BUSCH COS INC	COM	035229103	1,555	36,368SH			X	
ANN TAYLOR STORES CORP	COM	036115103	1,442	39,196SH	X			
ANSWER THINK INC	COM	036916104	1,366	212,493SH	X			
ANTHRACITE CAP INC	COM	037023108	167	15,250SH	X			
AON CORP	COM	037389103	422	10,171SH	X			
AON CORP	COM	037389103	91	2,198SH			X	
APACHE CORP	COM	037411105	7,607	116,118SH	X			
APACHE CORP	COM	037411105	272	4,150SH			X	
APACHE CORP	COM	037411105	118	1,801SH			X	
APOLLO GROUP INC	CL A	037604105	391	7,453SH	X			
APOLLO GROUP INC	CL A	037604105	187	3,567SH			X	
APPLE COMPUTER INC	COM	037833100	8,564	136,545SH	X			
APPLE COMPUTER INC	COM	037833100	50	790SH			X	
APPLE COMPUTER INC	COM	037833100	163	2,591SH			X	
APPLEBEES INTL INC	COM	037899101	251	10,225SH	X			
APRIA HEALTHCARE GROUP	COM	037933108	9,659	420,342SH	X			
APPLERA CORP	COM AP BIO GRP	038020103	1,268	46,714SH	X			
APPLIED MATLS INC	COM	038222105	8,812	503,261SH	X			
APPLIED MATLS INC	COM	038222105	722	41,215SH			X	
ARAMARK CORP	CL B	038521100	14,525	491,690SH	X			
ARCHER DANIELS MIDLAND	COM	039483102	8,411	249,964SH	X			
ARCHER DANIELS MIDLAND	COM	039483102	21	638SH			X	
ARCHSTONE SMITH TR	COM	039583109	2,794	57,286SH	X			
ARCHSTONE SMITH TR	COM	039583109	59	1,200SH			X	
ARM HLDGS PLC	SPONSORED ADR	042068106	139	20,200SH	X			
ARVINMERITOR INC	COM	043353101	426	28,547SH	X			
ARVINMERITOR INC	COM	043353101	1	49SH			X	
ASPEN TECHNOLOGY INC	COM	045327103	2,020	159,708SH	X			
ASSOCIATED BANC CORP	COM	045487105	6,861	201,900SH	X			
ASSOCIATED BANC CORP	COM	045487105	3,304	97,237SH			X	
AUTODESK INC	COM	052769106	3,023	78,491SH	X			
AUTODESK INC	COM	052769106	195	5,052SH			X	

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
SYSCO CORP	COM	871829107	2,371	73,999SH	X		0
SYSCO CORP	COM	871829107	429	13,379SH		X	0
SYSCO 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			