

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.1

SUBMISSION TYPE:

NEW ASSIGNMENT

NATURE OF CONVEYANCE:

Record to correct the conveying parties on a Security Agreement document previously recorded on REEL 017971 FRAME 0375

CONVEYING PARTY DATA

Name	Execution Date
Rexnord Industries, LLC f/k/a Addax, Inc.; Clarkson Industries, Inc./Highfield Manufacturing Company; PT Components, Inc.; Rexnord Corporation; Rexnord Industries, Inc.; Rexnord North America Holdings, Inc.; W.M. Berg, Inc.	07/21/2006
Chase Acquisition I, Inc.	07/21/2006
Chase Merger Sub, Inc.	07/21/2006
Prager Incorporated	07/21/2006
PT Components, Inc.	07/21/2006
RBS Acquisition Corporation	07/21/2006
RBS China Holdings, L.L.C.	07/21/2006
RBS Global, Inc.	07/21/2006
Rexnord International Inc.	07/21/2006
Rexnord Puerto Rico Inc.	07/21/2006
The Falk Service Corporation	07/21/2006

RECEIVING PARTY DATA

Name:	Merrill Lynch Capital Corporation, as Administrative Agent
Street Address:	4 World Financial Center
Internal Address:	250 Vesey Street
City:	New York
State/Country:	NEW YORK
Postal Code:	10080

PROPERTY NUMBERS Total: 169

Property Type	Number
Patent Number:	5213455
Patent Number:	6004037
Patent Number:	6042271
Patent Number:	6180574

PATENT

500145562

REEL: 018194 FRAME: 0001

CH \$6760.00 5213455

Patent Number:	6068405
Patent Number:	6209206
Patent Number:	5470414
Patent Number:	6394656
Patent Number:	5375934
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Patent Number:	5441351
Patent Number:	5265965
Patent Number:	5494357
Patent Number:	5413416
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Patent Number:	5111575
Patent Number:	5288354
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Application Number:	11374348
Application Number:	11409866
Application Number:	11245881

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Application Number:	10778430
Application Number:	10910207
Application Number:	10891617
Application Number:	11201052
Application Number:	11173686
Application Number:	09865204
Application Number:	10830184
Application Number:	10430963
Application Number:	11030240
Application Number:	11063155
Application Number:	11103131
Application Number:	10628932
Application Number:	10790486
Application Number:	10662770
Application Number:	11005615
Application Number:	11005250
Application Number:	10841106
Application Number:	90007025
Application Number:	11197224
Application Number:	11290104
Application Number:	11397477
Application Number:	10572773
Application Number:	10736070
Application Number:	10663878

CORRESPONDENCE DATA

Fax Number: (866)459-2899

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-783-2700

Email: Oleh.Hereliuk@federalresearch.com

Correspondent Name: CBCInnovis dba Federal Research

Address Line 1: 1023 Fifteenth Street, NW, Ste 401

Address Line 2: attn: Oleh Hereliuk

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER:	366135
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NAME OF SUBMITTER:

Oleh Hereliuk

Total Attachments: 166

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RECORDATION FORM COVER SHEET
PATENTS ONLY

OMB No. 0651-0027 (exp. 6/30/2005)

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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

Rexnord Industries, LLC

2. Name and address of receiving party(ies)

Name: Merrill Lynch Capital Corporation, as Administrative Agent

Internal Address: _____

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

3. Nature of conveyance:

☐

Assignment

☐

Merger

☐

Security Agreement

☐

Change of Name

☒

Other Corrective Assignment

Street Address: 4 World Financial Center,

250 Vesey Street

City: New York State: NY Zip: 10080

Execution Date: July 21, 2006

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: _____

A. Patent Application No.(s) _____

Please See Attached

B. Patent No.(s) _____

Please See Attached

Additional numbers attached? ☒ Yes ☐ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Oleh Hereliuk

Internal Address: Federal Research Corporation

Street Address: 1023 15th Street, NW

Suite 401

City: Washington State: DC Zip: 20005

6. Total number of applications and patents involved: ☐

7. Total fee (37 CFR 3.41).....\$ _____

☐

Enclosed

☐

Authorized to be charged to deposit account

8. Deposit account number:

DO NOT USE THIS SPACE

9. Signature.

Edward R. Briganti

Name of Person Signing



Signature

8/25/06

Date

Total number of pages including cover sheet, attachments, and documents: 207

Mail documents to be recorded with required cover sheet information to:
Commissioner of Patents & Trademarks, Box Assignments
Washington, D.C. 20231

Additional Names of Conveying Parties

Chase Acquisition I, Inc.
Chase Merger Sub, Inc.
Prager Incorporated
PT Components, Inc.
RBS Acquisition Corporation
RBS China Holdings, L.L.C.
RBS Global, Inc.
Rexnord International Inc.
Rexnord Puerto Rico Inc.
The Falk Service Corporation

Rexnord Industries, LLC

Also formerly known as:

Addax, Inc.
Clarkson Industries, Inc./Highfield Manufacturing Company
PT Components, Inc.
Rexnord Corporation
Rexnord Industries, Inc.
Rexnord North America Holdings, Inc.
W.M. Berg, Inc.

INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, amended and restated, supplemented or otherwise modified from time to time, the "IP Security Agreement") dated July 21, 2006, is made by CHASE ACQUISITION I, INC. ("Holdings"), CHASE MERGER SUB, INC. (to be merged with and into RBS Global, Inc.) ("Merger Sub"), REXNORD CORPORATION ("Rexnord" and, together with Merger Sub, the "Borrowers") and each undersigned Subsidiary of the Borrowers (together with Holdings and the Borrowers, the "Grantors") in favor of Merrill Lynch Capital Corporation, as administrative agent (in such capacity, the "Administrative Agent") for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, the Borrowers, each a Delaware corporation, have entered into a Credit Agreement dated as of July 21, 2006 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), with the Administrative Agent, the other agents party thereto and the Lenders party thereto;

WHEREAS, as a condition precedent to the making of Loans and the issuance of Letters of Credit by the Lenders under the Credit Agreement by the persons party thereto from time to time, each Grantor has executed and delivered that certain Guarantee and Collateral Agreement dated July 21, 2006 to the Administrative Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Collateral Agreement"). Terms defined in the Collateral Agreement and not otherwise defined herein are used herein as defined in the Collateral Agreement; and

WHEREAS, under the terms of the Collateral Agreement, each Grantor has granted to the Administrative Agent, for the ratable benefit of the Secured Parties, a security interest in, among other property, certain intellectual property of such Grantor, and has agreed under the Credit Agreement (and as a condition precedent thereunder) to execute this IP Security Agreement for recording with the United States Patent and Trademark Office, the United States Copyright Office and any successor office or any similar office in any other country.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor agrees as follows:

SECTION 1. Grant of Security. Each Grantor hereby assigns and pledges to the Administrative Agent, its successors and permitted assigns, for the ratable benefit of the Secured Parties, and hereby grants to the Administrative Agent, its successors and assigns, for the ratable benefit of the Secured Parties, a security interest in all right, title and interest in or to any and all of the following assets and properties now owned or at any time hereafter acquired by such Grantor or in which such Grantor now has or at any time in the future may acquire any right, title or interest (the "Collateral"):

(a) the patents and patent applications set forth in Schedule A hereto (the "Patents");

(b) the trademark and service mark registrations and applications set forth in Schedule B hereto (except for "intent-to-use" applications for trademark or service mark

registrations filed pursuant to Section 1(b) of the Lanham Act, 15 U.S.C. § 1051, unless and until an Amendment to Allege Use or a Statement of Use under Sections 1(c) and 1(d) of the Lanham Act has been filed, to the extent that any assignment of an "intent-to-use" application prior to such filing would violate the Lanham Act), together with the goodwill symbolized thereby (the "Trademarks");

(c) all copyrights, whether registered or unregistered, now owned or hereafter acquired by such Grantor, including, without limitation, the copyright registrations and applications and exclusive copyright licenses set forth in Schedule C hereto (the "Copyrights");

(d) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto;

(e) any and all claims for damages and injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and

(f) any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the Collateral of or arising from any of the foregoing.

SECTION 2. Security for Obligations. The grant of a security interest in the Collateral by each Grantor under this IP Security Agreement secures the payment or performance when due (whether at stated maturity, by acceleration or otherwise), as the case may be, in full of such Grantor's Obligations.

SECTION 3. Recordation. Each Grantor authorizes and requests that the United States Register of Copyrights, the United States Commissioner for Patents and the United States Commissioner for Trademarks and any other applicable officer in any successor office or any similar office in any other country record this IP Security Agreement.

SECTION 4. Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

SECTION 5. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Collateral Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Administrative Agent with respect to the Collateral are more fully set forth in the Collateral Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In the event that any provision of this IP Security Agreement is in conflict with the Collateral Agreement or the Credit Agreement, the provisions of the Collateral Agreement or the Credit Agreement, as the case may be, shall govern.

SECTION 6. Governing Law. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

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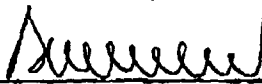
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IN WITNESS WHEREOF, the parties hereto have duly executed this IP Security Agreement as of the day and year first above written.

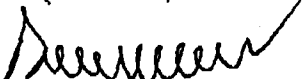
CHASE MERGER SUB, INC.

By: 
Name:
Title:

REXNORD CORPORATION

By: _____
Name:
Title:

CHASE ACQUISITION I, INC

By: 
Name:
Title:

REXNORD INDUSTRIES, LLC

By: _____
Name:
Title:

PT COMPONENTS, INC.

By: _____
Name:
Title:

Intellectual Property Security Agreement

S-1

IN WITNESS WHEREOF, the parties hereto have duly executed this IP Security Agreement as of the day and year first above written.

CHASE MERGER SUB, INC.

By: _____
Name:
Title:

REXNORD CORPORATION

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

CHASE ACQUISITION I, INC.

By: _____
Name:
Title:

REXNORD INDUSTRIES, LLC

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

PT COMPONENTS, INC

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

RBS ACQUISITION CORPORATION

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

RBS CHINA HOLDINGS, L.L.C

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

RBS GLOBAL, INC

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

REXNORD INTERNATIONAL INC.

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

THE FALK SERVICE CORPORATION

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

W M. BERG INC.

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

PRAGER INCORPORATED

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CEO

REXNORD PUERTO RICO INC.

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CEO

Schedule A

Please see attached.



Home Attorneys Patents Trademarks Documents IP Internet Posted WIP

Patents Menu

Summary

Portfolio

Action Due Date

Prosecution History

Patents By Country

Patents By Inventor

Patents By Title

Patents Main

Patents

Rexnord Industries, Inc. Intellectual Property Patent Portfolio

Patents By Country - United States of America

Division: Bearings Division

TOOL FOR REMOVING A BEARING

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790083.80111	Granted	07/890,429 3/30/1992	5,213,455 5/25/1993
Client Ref#: 9525			
QAB Attorney(s): DR2			
Inventors: Reynolds, Warren C.;			

BEARING ASSEMBLY WITH SPHERICAL BEARING SURFACES

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790083.90153	Granted	09/090,115 6/4/1996	6,004,037 12/21/1998
Client Ref#: 9524			
QAB Attorney(s): DR2			
Inventors: Rozycki, Dennis E.; Harris, Bernard; Scholke, Jeffrey R.;			

COMPOSITE BEARING STRUCTURES

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790083.90161	Granted	09/093,995 6/9/1996	6,042,271 3/28/2000
Client Ref#: 9599			

QAB Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard; White, Dawne A.;

Self-Lubricating Bearing and Coating

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 780063, 80269	Granted	09/571,797 5/16/2000	6,180,574 1/30/2001
Sub Case: 1			
Client Ref#: 9575			

QAB Attorney(s): DR2

Inventors: Alway, Julia B.; Eichenbach, Janice N.; Hudzik, William R.; Ryan, William E.; Strauss, James M.;

Multiple Thread Actuator

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 780063, 90528	Granted	09/324,200 6/21/99	6,170,346 1/9/2001
Client Ref#: 9607			

QAB Attorney(s): DR2

Inventors: Bozych, Dennis E.; Garrett, Dawne A.; Harris, Bernard;

DIAMETRICALLY SPLIT COMPOSITE SPHERICAL BEARING AND METHOD OF PRODUCING SAME

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 780063, 90536	Granted	08/080,314 5/15/1998	6,068,405 5/30/2000
Client Ref#: 9541			

QAB Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard; Schobe, Jeffrey R.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 780063, 90535	Granted	09/504,094 2/14/2000	6,209,205 4/3/2001
Sub Case: 1			
Client Ref#: 9541			

QAB Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard; Schobe, Jeffrey R.;

METHOD OF MAKING FLAT STOCK HAVING A BEARING SURFACE AND THE FLAT STOCK MADE THEREBY

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 780063.90552	Granted	08/13/023	5,470,414
Sub Case: 01		10/4/1993	11/29/1995
Client Ref#: 9351			
QAB Attorney(s): DR2			
Inventors: Bozych, Dennis E.; Harris, Bernard;			

Radial-Infeed Processing Roller Bearing

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90935	Granted	09/05/028	6,394,656
		9/5/2000	5/26/2002
QAB Attorney(s): DR2			
Inventors: Williams, Steven S.;			

REPLACEMENT BEARING FOR WORN SHAFTS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90980	Granted	07/789,298	5,375,934
Sub Case: 01		10/1/1891	12/27/1994
Client Ref#: 9312			
QAB Attorney(s): DR2			
Inventors: Hall, David A.; Marjancik, John R.;			

FULL PERIMETER FIBER WOUND BEARING CONSTRUCTION

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 780063.91028	Granted	726358	5,762,424
Client Ref#: 9521		10/3/1996	6/9/1998
QAB Attorney(s): DR2			
Inventors: Bozych, Dennis E.; Harris, Bernard; Scholze, Jeffrey R.;			

FULL COMPLEMENT SELF-ALIGNING ROLLER BEARING

Application Number	Patent Number
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Case Number	Status	Filing Date	Issued
Case Number: 790063, 93902	Granted	08/14/2,188	5,441,351
Client Ref#: 9390		10/26/1993	8/15/1995
QAB Attorney(s): DR2			
Inventors: Grunze, Mark R.;			

COMPOSITE BALL AND SOCKET BEARING WITH CONVEX OUTER SURFACE

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063, 93945	Granted	07/940,068	5,285,965
Client Ref#: 9236		9/2/1992	11/30/1993
QAB Attorney(s): DR2			
Inventors: Boxyrch, Dennis E.; Harris, Bernard;			

PROCESS FOR MAKING A REPLACEABLE SOCKET FOR A BALL AND SOCKET BEARING AND THE REPLACEABLE SOCKET MADE THEREBY

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063, 94141	Granted	08/326,055	5,484,357
Sub Case: 01		10/19/1994	2/27/1996
Client Ref#: 9237			
QAB Attorney(s): DR2			
Inventors: Boxyrch, Dennis E.; Harris, Bernard;			

ROLLER GUIDE MEMBER FOR FULL COMPLEMENT ROLLER BEARING

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063, 94159	Granted	08/162,448	5,413,416
Client Ref#: 9441		12/2/1993	5/9/1995
QAB Attorney(s): DR2			
Inventors: Grunze, Mark R.; Warwick, Robert B.;			

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063, 94159	Granted	08/391,538	5,582,483
Sub Case: 02		2/21/1995	12/10/1996
Client Ref#: 9441			

QAB Attorney(s): DR2
Inventors: Gurnze, Mark R.; Warrick, Robert B.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,94159	Granted	08/051,029 12/7/1994	5,667,312 8/16/1997
Sub Case: 01			
Client Ref#: 9441			

QAB Attorney(s): DR2
Inventors: Gurnze, Mark R.; Warrick, Robert B.;

MOUNTING ASSEMBLY INCLUDING A TAPERED MOUNTING SLEEVE

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,94167	Granted	08/982,916 10/27/1997	5,876,127 3/2/1999
Sub Case: 01			
Client Ref#: 9474			

QAB Attorney(s): DR2
Inventors: Caszy, Matton R.;

SWAGING TOOL FOR BEARING INSTALLATION

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,94181	Granted	07/015,389 2/24/1999	5,111,575 5/12/1992
Client Ref#: 9091			

QAB Attorney(s): DR2
Inventors: Frautzen, Robert E.; Gurnze, Mark B.;

METHOD OF BONDING SELF-LUBRICATING FIBERS TO AN EXTERNAL SURFACE OF A SUBSTRATUM

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,94213	Granted	07/835,820 8/26/1992	5,288,354 2/22/1994
Client Ref#: 9382			

QAB Attorney(s): DR2
Inventors: Bozych, Dennis E.; Harris, Bernard;

BALL ID SOCKET BEARING ASSEMBLY HAVING REPLACEABLE COMPOSITE STATIONARY BALL

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case I number: 790083, 94221 Client #: 9387	Granted	08/131,072 10/7/1993	5,482,379 1/6/1996
QAB I invention: Bozyczko, Dennis E.; Harris, Bernard;			

PROCESS OF PRODUCING A BEARING HAVING INTERNAL LUBRICATION GROOVES AND THE BEARING MADE THEREBY

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case I number: 790083, 94230 Client #: 9352	Granted	07/990,421 12/15/1992	5,373,837 12/20/1994
QAB I invention: Bozyczko, Dennis E.; Harris, Bernard;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case I number: 790083, 94230 Client #: 9352	Granted	08/770,416 12/20/1996	5,685,848 11/11/1997
QAB I invention: Bozyczko, Dennis E.; Harris, Bernard;			

BEARING WITH BEARING SURFACE OF INTEGRALLY BONDED SELF-LUBRICATING MATERIAL

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case I number: 790083, 94248 Client #: 9306	Granted	07/836,881 8/28/1992	5,431,500 7/1/1995
QAB I invention: Bozyczko, Dennis E.; Harris, Bernard;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
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Case Number: 790063,94246 Granted
 Sub Case: 01
 Client Ref#: 9308

08/445,803
 5/19/1995
 5,560,10
 10/1/1994

QAB Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard;

FILAMENT WOUND THRUST BEARING

Case Number Status

Case Number: 790063,94258 Granted
 Client Ref#: 9365

Application Number
 Filing Date Patent Num
 Issued
 07/090,420
 12/15/1992 5,360,27
 11/1/1994

QAB Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard;

Case Number Status

Case Number: 790063,94256 Granted
 Sub Case: 01
 Client Ref#: 9395

Application Number
 Filing Date Patent Num
 Issued
 08/304,356
 9/12/1994 5,549,771
 8/27/1994

QAB Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard;

METHOD FOR PRODUCING A REPLACEABLE OUTER RACE FOR BALL AND SOCKET BEARING

Case Number Status

Case Number: 790063,94264 Granted
 Client Ref#: 9412

Application Number
 Filing Date Patent Num
 Issued
 08/131,192
 10/1/1993 5,407,504
 4/18/1995

QAB Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard;

BEARING TAKE-UP FRAME

Case Number Status

Case Number: 790063,94281 Granted
 Client Ref#: 9090

Application Number
 Filing Date Patent Num
 Issued
 07/293,113
 1/24/1994 4,867,580
 9/19/1988

QAB Attorney(s): DR2

Inventors: Gerschlager, Gregory; Williams, Steven S.;

Supporting Roller

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.94426	Granted	09/658,177 5/15/2001	6,550,609 4/22/2003

QAB Attorney(s): SJW

Inventors: Cogen, Daniele; Mondello, Piero;

Snap-In Bearing End Cap

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.84498 Sub Case: 1	Granted	10/247,447 9/19/2002	6,872,005 3/29/2005

QAB Attorney(s): DR2

Inventors: Steinsbach, Christopher L.;

Bearing Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00009	Granted	10/659,204 9/10/2003	6,883,160 5/17/2005

QAB Attorney(s): DR2

Inventors: Casey, Marlon R.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.00046	Published	10/877,080 10/28/2004	N/A

QAB Attorney(s): DR2

Inventors: Casey, Marlon R.; Kuthle, Aaron H.;

Vented Bearing Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued

Case Number: 790083.00086 Pending 60/727,594 N/A
 10/17/2005
 QAB Attorney(s): DR2
 Inventors: Kurchel, Frank J.; Williams, Steven S.

Division: Couplings

IMPROVED ELASTOMER COUPLING HAVING CYLINDRICAL SURFACE HUBS

Case Number Status Application Number Patent Number
 Filing Date Issued
 Case Number: 790083.80072 Granted 09/182,147 6,196,926
 Sub Case: 1 10/29/1998 3/6/2001
 Client Ref: 9583
 QAB Attorney(s): DR2
 Inventors: Braun, James; Goebel, Alan;

TEARING CONFIGURATION FOR FLEXIBLE ELEMENT OF ELASTOMERIC COUPLING

Case Number Status Application Number Patent Number
 Filing Date Issued
 Case Number: 790083.90102 Granted 09/120,948 6,080,085
 Client Ref: 9564 7/22/1998 6/27/2000
 QAB Attorney(s): DR2
 Inventors: Abbiede, Randal S.; Hindman, Donald W.; McCullough, Edward W.; Smith, John D.; Ward, Edward L.

Elastomeric Coupling With Composite Shoe

Case Number Status Application Number Patent Number
 Filing Date Issued
 Case Number: 790083.90137 Granted 08/856,989 6,117,015
 Client Ref: 9508 10/22/1997 9/12/2000
 QAB Attorney(s): DR2
 Inventors: Hindman, Donald W.; Ryan, William E.

CONVERTIBLE COUPLING FOR TRANSMITTING TORQUE

Case Number	Status	Application Number Filing Date	Patent Number Issued
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Case Number: 790083.90228 Granted 08/9/79,390
 Sub Case: 2 11/26/1997 5,944,611
 Client Ref: 9425 8/31/1999

Q&B Attorney(s): DR2
 Inventors: McClelland, Edward W.;

Global Shaft Coupling

Case Number Status Application Number
 Filing Date Patent Number
 Case Number: 790083.90382 Granted 09/4/1,705 6,257,985
 Client Ref: 9636 10/1/1999 7/10/2001

Q&B Attorney(s): DR2
 Inventors: Buckbee, Mark D.; Ward, Edward J.;

PTC General - Coupling Division

Case Number Status Application Number
 Filing Date Patent Number
 Case Number: 790083.90625 Granted 08/6/4,472 5,724,715
 Sub Case: 2 6/16/1996 3/10/1998

Q&B Attorney(s): DR2
 Inventors: ;

Flexible Wrap-Type Shaft Coupling

Case Number Status Application Number
 Filing Date Patent Number
 Case Number: 790083.92199 Pending 10/8/33,664 N/A
 Sub Case: 2 4/28/2004

Q&B Attorney(s): DR2
 Inventors: Courrier, Louis F.; Hudzik, William R.; Voss, Terence A.;

Case Number Status Application Number
 Filing Date Patent Number
 Case Number: 790083.92199 Granted 10/371,607 6,843,727
 Sub Case: 1 2/21/2003 1/18/2005

Q&B Attorney(s): DR2
 Inventors: Courrier, Louis F.; Hudzik, William R.; Voss, Terence A.;

FLEXIBLE COUPLING COMPRISING MODULAR COMPONENTS

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790083.83989	Granted	07/443,796 11/24/1999	5,176,571 1/5/1993
Sub Case: 03			
Client Ref#: 9025			
QAB Attorney(s): DR2			
Inventors: McCullough, Edward W.;			

Flexible Coupling Having a Center With Opposing Pie-Entrant Folds

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790083.84621	Published	10/687,051 7/8/2004	N/A
Sub Case: 1			
QAB Attorney(s): DR2			
Inventors: Byerly, Duane V.; Craig, Gordon W.; Hudziak, William R.; Ryan, William E.;			

Flexible Coupling

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790083.00907	Granted	10/033,794 1/3/2002	6,905,416 6/14/2005
QAB Attorney(s): DR2			
Inventors: Byerly, Duane V.; Olson, Stewart A.;			

An Improved Flexible Coupling

Case Number	Status	Application Number Filing Date	Patent Num Issued

Case Number: 790063.00016 Unified N/A
 Q&B Attorney(s): DR2
 Inventors: :

Composite Shaft End Assembly And Composite Shaft Formed Therefrom

Case Number	Status	Application Number	Filing Date	Patent Number	Issued
Case Number: 790063.00031	Published	11/081.166	3/16/2005	N/A	
Sub Case: 1					

Q&B Attorney(s): DR2
 Inventors: Byerly, Duane V.; Gekhtel, Joseph M.; Olesen, Stewart A.;

COMPOSITE ROLLER HEADER ASSEMBLY AND COMPOSITE ROLLER FORMED THEREWITH

Case Number	Status	Application Number	Filing Date	Patent Number	Issued
Case Number: 790063.00048	Pending	11/101.865	4/8/2005	N/A	
Sub Case: 1					

Q&B Attorney(s): DR2
 Inventors: Byerly, Duane V.; Gekhtel, Joseph M.; Polzin, Kurt A.; Sawyer, David E.;

Unitized Disk Pack and Disk Pack Coupling Formed Therewith

Case Number	Status	Application Number	Filing Date	Patent Number	Issued
Case Number: 790063.00075	Pending	11/374.348	3/13/2008	N/A	
Sub Case: 1					

Q&B Attorney(s): DR2
 Inventors: Corey, Dennis J.;

Close Coupled Disc Pack Coupling and Method of Use

Case Number	Status	Application Number	Filing Date	Patent Number	Issued
Case Number: 790063.00085	Pending	11/409.868	4/24/2008	N/A	
Sub Case: 1					

Q&B Attorney(s): DR2
 Inventors: Briggs, Daniel; Corey, Dennis J.;

Nested Disc Pack Coupling

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00094	Pending	11/245.881 10/7/2005	N/A
Q&B Attorney(s): DR2			
Inventors: Corry, Dennis J.			

Division: Engineered Chain

WEAR RESISTANT CHAIN JOINT SEAL

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90455	Granted	07/894.171 8/11/1992	5,269,728 12/14/1993
Sub Case: 01			
Client Ref: 8230			
Q&B Attorney(s): DR2			
Inventors: Miller, Robert M.; Seaman, George C.; Thueman, John H.			

END SEAL FOR IDLER ROLLER

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93764	Granted	433420 11/7/1989	4,972,839 11/27/1990
Sub Case: 01			
Client Ref: 9074			
Q&B Attorney(s): DR2			
Inventors: :			

WEAR RESISTANT CHAIN FOR TRENCHERS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.93985 Client Ref#: 9085	Granted	07/310,240 2/13/1989	4,941,315 7/17/1990
QAB Attorney(s): DR2 Inventors: Thuermer, John H.;			

OFFSET ATTACHMENT SIDEBAR CHAIN

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.94001 Client Ref#: 9080	Granted	07/279,528 12/21/988	4,893,464 1/16/1990
QAB Attorney(s): DR2 Inventors: Thuermer, John H.;			

COLLECTOR FLIGHT ATTACHMENT LINK FOR COLLECTOR APPARATUS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.94051 Client Ref#: 9203	Granted	07/705,756 5/29/1991	5,165,522 11/24/1992
QAB Attorney(s): DR2 Inventors: Dutck, John C.; Raspor, Susan M.; Vitka, Russell H.; Weyand, James H.;			

APRON TYPE CONVEYOR

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.94108 Client Ref#: 9084	Granted	07/174,009 3/29/1988	4,840,269 6/20/1989
QAB Attorney(s): DR2 Inventors: Anderson, William B.;			

Division: Geared Products Division

Drive Shaft Assembly and Method of Separation

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,00032	Pending	10/216,729 8/12/2004	N/A

QAB Attorney(s): DR2

Inventors: Gdoga, Steven H.; Kasperis, John G.; Mitchell, Michael;

Alignment Free Universal Motor Adapter with Torque Arm

Case Number	Status	Application Number Filing Date	Patent Number Issued
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Case Number: 790063.00112
 Client Ref#: P-725
 Q&B Attorney(s): DR2
 Inventors: :
 Status: Unfiled
 Application Number Filing Date: N/A
 Patent Number Issued: N/A

 Division: General

Air Cooling of Enclosed Gear Drives

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.91179 Client Ref#: 420	Granted	07/100.895 9/25/1987	4,872,502 10/10/1989

Q&B Attorney(s): GEH
 Inventors: Holzman, Richard W.;

Flexible Shaft Coupling with Urethan Coated Grid

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.91282 Client Ref#: 425-A	Granted	07/188.432 3/10/1988	4,881,921 11/21/1990

Q&B Attorney(s): GEH
 Inventors: Busser, William F.; Kuliga, Thomas N.; Pokrandt, Glenn C.; Timmerman, Donald N.;

IP General

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 450634.00002	Granted	07/794.873	5,161,838

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003 Sub Case: 2	Granted	07/302,750 1/31/1989	4,925,431 5/15/1990
Q&B Attorney(s): DR2 Inventors: ;			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003 Sub Case: 1	Granted	07/628,875 12/18/1990	5,085,302 2/4/1992
Q&B Attorney(s): DR2 Inventors: ;			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003 Sub Case: 4	Granted	07/776,198 10/15/1991	5,203,221 4/20/1993
Q&B Attorney(s): DR2 Inventors: ;			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003 Sub Case: 6	Granted	09/159,454 9/24/1998	6,039,667 3/21/2000

Q&B Attorney(s): DR2			
Inventors: :	Status	Application Number Filing Date	Patent Number Issued
Case Number	Granted	09/285,113	6,342,011
Case Number: 320001,00003		4/1/1999	1/29/2002
Sub Case: 5			
Q&B Attorney(s): DR2			
Inventors: :	Status	Application Number Filing Date	Patent Number Issued
Case Number	Granted	09/439,513	6,241,818
Case Number: 320001,00003		11/12/1999	8/5/2001
Sub Case: 8			
Q&B Attorney(s): DR2			
Inventors: :	Status	Application Number Filing Date	Patent Number Issued
Case Number	Granted	09/853,399	6,648,763
Case Number: 320001,00003		9/13/2001	11/18/2003
Sub Case: 7			
Q&B Attorney(s): DR2			
Inventors: :	Status	Application Number Filing Date	Patent Number Issued
Case Number	Published	10/778,430	N/A
Case Number: 450634,00012		2/16/2004	
Q&B Attorney(s): DR2			
Inventors: Ely, Timothy B.; Finck, Jr., Frederick P.;			
Meter Box Locking Bar Assembly			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 450634,00013	Published	10/910,207	N/A
Sub Case: 9		8/2/2004	

QA Attorney(s): DR2
Inventors: Ely, Timothy B.; Flock, J.L., Frederick P.;
Re: / Coupling Apparatus Using Composite Materials

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,00027	Granted	07/537,889 8/18/1990	5,540,821 7/30/1996

QA Attorney(s): DR2
Inventors: Byerly, Duane V.; Keastler, Louis J.; Larson, Barry J.; Spencer, Brian E.;
Splitter and Modular Conveying Assemblies Formed Therefrom

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,00033	Allowed	10/691,617 7/15/2004	N/A

QA Attorney(s): DR2
Inventors: Hansen, Kevin S.; Siebnicki, James C.; Wieting, Dean A.;

Low Back Pressure Modular Conveying Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,00052 Sec. 1	Published	11/201,052 8/10/2005	N/A

QA Attorney(s): DR2
Inventors: Hansen, Kevin S.; Siebnicki, James C.; Wieting, Dean A.;
Re: Continuation of Habsak 941 Patent - Radius Conveyor Belt

Application Number	Patent Number

Case Number: 790063.00072
 Status: Pending
 Filing Date: 95/000,071
 Issued: N/A

Q&B Attorney(s): DR2
 Inventors: ;

Reexamination of Habeak 690 Patent - Radius Conveyor Belt with Structure for the Prevention of Pinched Fingers

Case Number: 790063.00073
 Status: Pending
 Application Number: 95/000,072
 Filing Date: 1/28/2005
 Patent Number: N/A

Q&B Attorney(s): DR2
 Inventors: ;

Side-Flexing Conveyor Module With Detachable Roller Assembly

Case Number: 790063.00076
 Status: Pending
 Application Number: 11/173,686
 Filing Date: 7/17/2005
 Patent Number: N/A

Q&B Attorney(s): DR2
 Inventors: Mitchell, Robert E.; Stebnicki, James C.;

Gear Drive With A Housing Having A Sound Deadening Feature

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00110 Client Ref#: B05553	Pending	09/06/2004 5/24/2001	N/A

Q&B Attorney(s): DR2
Inventors: Koryko, Jr., Joseph J.; Yahn, David P.;

Gear Drive Housing Having A Continuously Variable Bearing Adjustment System With An Integral Seal Carrier

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00111 Sub Case: 2 Client Ref#: B05593	Published	10/03/2004 4/23/2004	N/A

Q&B Attorney(s): DR2, JCOOK
Inventors: Kornuff, Michael E.; Wheelock, Kenneth W.;

Adjustable Rotating Shaft Guard

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00115 Client Ref#: B05788	Granted	09/03/1999 11/12/1999	6,241,611 6/5/2001

Q&B Attorney(s): DR2
Inventors: Doll, Ronald J.;

Adjustable Guard for Protecting Coupling Connection Between Rotating Shafts

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00116 Sub Case: 1 Client Ref: B05770 Q&B Attorney(s): DR2 Inventors: Doll, Ronald J.;	Published	10/430,983 5/8/2003	N/A
Adjustable Rotating Shaft Guard			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00117 Client Ref: B05958 Q&B Attorney(s): DR2 Inventors: Doll, Ronald J.;	Pending	11/030,240 1/8/2005	N/A
Inverted Oil Pan Mounting For Mono-Block Housings			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00118 Client Ref: B05910 Q&B Attorney(s): DR2 Inventors: Konradi, Michael E.;	Pending	11/083,155 2/22/2005	N/A
Elevated Oil Reservoir Collection and Distribution System			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00119 Client Ref: B05911 Q&B Attorney(s): DR2 Inventors: Vogelanz, Scott D.;	Pending	11/103,131 4/11/2005	N/A

Q&B Attorney(s): DR2

Inventors: ;

Division: Plastics Division**Roller Top Conveyor Chain Assembly**

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005 Sub Case: 2	Granted	07/688,685 4/16/1992	5,199,551 4/6/1993
Q&B Attorney(s): DR2			
Inventors: Koefler, Paul M.; Wieking, Dean A.;			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005 Sub Case: 6	Granted	08/625,478 9/8/1995	5,878,682 10/21/1997
Q&B Attorney(s): DR2			
Inventors: Koefler, Paul M.; Wieking, Dean A.;			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005 Sub Case: 3	Granted	08/688,683 7/29/1998	5,810,686 9/22/1998
Q&B Attorney(s): DR2			
Inventors: Koefler, Paul M.; Wieking, Dean A.;			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005 Sub Case: 5	Granted	08/802,681 2/19/1997	5,816,389 10/6/1998
Q&B Attorney(s): DR2			
Inventors: Koefler, Paul M.; Wieking, Dean A.;			
Case Number	Status	Application Number Filing Date	Patent Number Issued

Case Number: 790083.90005 Sub Case: 4	Granted	08/10,946 2/27/1997	5,996,776 12/7/1999
Q&B Attorney(s): DR2 Inventors: Koefler, Paul M.; Wisting, Dean A.;			
Case Number: 790083.90005 Sub Case: 1	Granted	09/232,282 1/15/1999	6,298,110 10/2/2001
Q&B Attorney(s): DR2 Inventors: Koefler, Paul M.; Wisting, Dean A.;			
Case Number: 790083.90005 Sub Case: 7	Granted	09/233,868 1/19/1999	6,193,058 2/27/2001
Q&B Attorney(s): DR2 Inventors: Koefler, Paul M.; Wisting, Dean A.;			
Case Number: 790083.90005 Sub Case: 9	Granted	09/251,270 2/16/1999	6,196,379 3/6/2001
Q&B Attorney(s): DR2 Inventors: Koefler, Paul M.; Wisting, Dean A.;			
Case Number: 790083.90005 Sub Case: 11	Granted	09/288,184 3/15/1999	6,227,358 5/9/2001
Q&B Attorney(s): DR2 Inventors: Koefler, Paul M.; Wisting, Dean A.;			
Case Number: 790083.90005 Sub Case: 8	Granted	09/647,435 10/2/2000	6,581,758 8/24/2003

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/13/2006

Q&B Attorney(s): DR2

Inventors: Koefert, Paul M.; Wieking, Dean A.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.90005 Sub Case: 12	Granted	09/720,712 5/21/2001	6,601,691 8/5/2002

Q&B Attorney(s): DR2

Inventors: Koefert, Paul M.; Wieking, Dean A.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.90005 Sub Case: 10	Granted	09/788,612 8/4/2001	6,471,041 10/29/2002

Q&B Attorney(s): DR2

Inventors: Koefert, Paul M.; Wieking, Dean A.;

Improved Split Sprocket Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.90048 Client Ref#: 9563	Granted	09/247,463 2/9/1999	6,088,481 7/11/2000

Q&B Attorney(s): DR2

Inventors: Piller, Chris M.; Stebnicki, James C.;

FIBER FILLED CHAIN LINK FOR A MODULAR CONVEYOR CHAIN

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.90056 Client Ref#: 9565	Granted	09/217,259 12/21/1998	6,247,582 8/19/2001

Q&B Attorney(s): DR2

Inventors: Ensch, Peter A.; Stebnicki, James C.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.90056 Sub Case: 1	Granted	09/777,931 2/6/2001	6,360,881 3/28/2002

Client Ref#: 9585

Q&B Attorney(s): DR2

Inventors: Ensch, Peter J.; Stebnicki, James C.;**THERMOPLASTIC CONNECTING PIN**

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.90091	Granted	09/21/311	6,164,439
Client Ref#: 9813		12/16/1998	12/28/2000

Q&B Attorney(s): DR2

Inventors: Mitchell, Robert E.; Stebnicki, James C.;**MARBETT CONVEYOR CHAIN FOR TRANSPORTING ARTICLES**

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.90099	Granted	09/420,542	6,247,583
Client Ref#: 9638		10/19/1999	6/19/2001

Q&B Attorney(s): DR2, SJW

Inventors: Coan, Danielle; Dotti, Federica;**SIDE-FLEXING CONVEYOR CONSTRUCTION**

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.90129	Granted	08/856,211	6,036,001
Client Ref#: 9622		5/14/1997	3/14/2000

Q&B Attorney(s): SJW

Inventors: Mitchell, Robert E.; Stebnicki, James C.;**CONVEYOR CHAIN WITH SELF-RETAINING HINGE PIN WITH INTERNAL BARBS**

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.90145	Granted	08/595,465	5,682,211
Client Ref#: 9492		2/5/1996	9/2/1997

Q&B Attorney(s): DR2

Inventors: Quentin, Larry E.;

SIDEFLEXING CONVEYOR INCLUDING LUBRICATION INSERTS

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790063.90170 Client Ref: 9206	Granted	08/599,996 2/14/1996	5,779,02 7/14/199

Q&B Attorney(s): DR2

Inventors: Coultier, Louis E.; Ensch, Peter J.

Chain For A Chain Conveyor and Conveying System Comprising Such Chain

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790063.90188 Client Ref: 65112/8640	Granted	08/442,115 10/22/1999	RE38,54 7/6/2004

Q&B Attorney(s): SJW

Inventors: VanZijdenfeld, G. J.

DIRECTION CHANGING MECHANISM FOR TRANSFERRING ARTICLES BETWEEN TRANSVERSE CONVEYORS

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790063.90200 Sub Case: 01 Client Ref: 9451	Granted	08/374,849 1/19/1995	5,634,551 6/3/1997

Q&B Attorney(s): DR2

Inventors: Ensch, Peter J.; Marks, Paul J.; Montaine, Thomas; Schladweiler, T. J.

MODULAR CONVEYOR CHAIN HAVING OPEN HINGEPIN CONSTRUCTION

Case Number	Status	Application Number Filing Date	Patent Num Issued
Case Number: 790063.90234 Client Ref: 9182	Granted	07/666,579 3/8/1991	5,125,504 6/30/1992

Q&B Attorney(s): DR2

Inventors: Cofield, Ricky O.; Woyach, Dennis A.

GUIDE RAIL SPLICE

Case Number	Status	Application Number Filing Date	Patent Num Issued

Case Number: 790063.90242
 Client Ref#: 9533

Granted
 09/892,498
 7/14/1997

5,996,980
 4/27/1999

Q&B Attorney(s): DR2
 Inventors: Butler, Michael T.;

CONVEYOR PIN RETENTION SYSTEM USING OFFSET OPENINGS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90277 Client Ref#: 9493	Granted	08/596,454 2/5/1996	5,816,390 10/8/1998

Q&B Attorney(s): DR2
 Inventors: Stebnicki, James C.;

OPEN AREA CONVEYOR ASSEMBLY

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90315 Sub Case: 01 Client Ref#: 9112	Granted	07/902,761 6/23/1992	5,253,749 10/19/1993

Q&B Attorney(s): DR2
 Inventors: Ensch, Peter J.;

CONVEYOR WITH HINGE PIN RETENTION PLUG WITH SNAP FIT

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90323 Client Ref#: 9565	Granted	08/958,115 10/27/1997	5,960,937 10/5/1999

Q&B Attorney(s): DR2
 Inventors: Stebnicki, James C.;

TENSIONED TRANSFER PLATE FOR SMALL PITCH CHAIN CONVEYOR

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90331 Client Ref#: 9456	Granted	08/301,818 9/7/1994	5,597,062 1/28/1997

Q&B Attorney(s): DR2

Inventors: Biewer, Martin R.;

MODULAR CONVEYOR CHAIN INCLUDING HEADED HINGE PINS

Case Number	Status	Application Number Filing Date	Patent Numbr Issued
Case Number: 790063.90358 Client Ref#: 9611	Granted	09/596,455 2/5/1996	5,573,108 11/12/1996

Q&B Attorney(s): DR2

Inventors: Siebnicki, James C.;

Conveyor Chain

Case Number	Status	Application Number Filing Date	Patent Numbr Issued
Case Number: 790063.90412 Client Ref#: EO44749/BIE	Granted	09/444,935 11/22/1999	6,250,459 6/26/2001

Q&B Attorney(s): DR2

Inventors: Coen, Daniele; Mondello, Piero;

CONVEYOR GUIDE RAIL SUPPORTS

Case Number	Status	Application Number Filing Date	Patent Numbr Issued
Case Number: 790063.90463 Client Ref#: 9632	Granted	09/749,909 11/15/1996	5,860,511 1/19/1999

Q&B Attorney(s): DR2

Inventors: Ernst, Peter J.; Mitchell, Robert E.; Woyach, Dennis A.;

Drive Sprocket With Relief Areas

Case Number	Status	Application Number Filing Date	Patent Numbr Issued
Case Number: 790063.90501 Sub Case: 1 Client Ref#: 9642	Granted	09/558,177 4/26/2000	6,428,436 8/6/2002

Q&B Attorney(s): DR2

Inventors: Hansen, Kevin; Woyach, Dennis A.;

Thermoplastic Chain Link For A Modular Conveyor Chain

Case Number Status Application Number Filing Date Patent Number Issued
 Case Number: 790063.90510 Granted 09/27/2007 6,161,685
 Client Ref#: 9586 3/28/1989 12/19/2000

Q&B Attorney(s): DR2

Inventors: Stebricki, James C.;

Conveyor Nose Bar

Case Number Status Application Number Filing Date Patent Number Issued
 Case Number: 790063.90544 Granted 09/15/2006 6,367,619
 Client Ref#: 9586 7/13/2000 4/9/2002

Q&B Attorney(s): DR2

Inventors: Camke, James A.; Schumacher, Jeffrey A.;

SIDEFLEXING CONVEYOR CHAIN INCLUDING LOW CENTERLINE HINGE PIN

Case Number Status Application Number Filing Date Patent Number Issued
 Case Number: 790063.90889 Granted 07/743,693 5,176,247
 Client Ref#: 9231 8/12/1991 1/5/1993

Q&B Attorney(s): DR2

Inventors: Bligness, Robert H.; Coulter, Louis F.; Ensch, Peter J.;

CONVEYOR CHAIN ASSEMBLY

Case Number Status Application Number Filing Date Patent Number Issued
 Case Number: 790063.93641 Granted 206,591 4,858,753
 Sub Case: 03 6/14/1988 8/22/1989
 Client Ref#: 9002

Q&B Attorney(s): DR2

Inventors: ;

Case Number Status Application Number Filing Date Patent Number Issued
 Case Number: 790063.93641 Granted 07/485,775 5,020,858
 Sub Case: 02 2/21/1990 6/4/1991
 Client Ref#: 9002

Q&B Attorney(s): DR2

Inventors: ;

Case Number

Case Number: 790083.83841

Sub Case: 04

Client Ref#: 9002

Q&B Attorney(s): DR2

Inventors: ;

Application Number Filing Date	Status	Patent Number Issue
689,195 3/14/1991	Granted	6,098,111 3/17/91

WIDE CHAIN CONVEYOR ASSEMBLY

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/13/2006

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.83983 Client Ref#: 9057 Q&B Attorney(s): DR2 Inventors: :	Granted	167,648 3/14/1988	4,858,751 8/22/1988

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/12/2006

Q&B Attorney(s): DR2

Inventors: :

Low Backline Pressure Chain For Use With Transfer Plate

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.93781	Granted	07/123,782	4,821,869
Client Ref#: 9021		11/23/1987	4/18/1989

Q&B Attorney(s): DR2

Inventors: :

CONVEYOR CHAIN FOR CARRYING OBJECTS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.93829	Granted	08/168,527	5,429,226
Client Ref#: 9414		12/15/1993	7/4/1995

Q&B Attorney(s): DR2

Inventors: Ensch, Peter J.; Woyach, Dennis A.;

GUIDE RING

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.93837	Granted	07/167,862	5,159,505
Sub Case: 01		2/19/1991	10/27/1992

Q&B Attorney(s): DR2

Inventors: Woyach, Dennis A.;

Case Number Case Number: 790063.93926 Client Ref#: 9017 Q&B Attorney(s): DR2 Inventors: ;	Status Granted	Filing Date 08/689,885 1/9/1985	Issued 4,909,380 3/20/1990
Case Number Case Number: 790063.93926 Sub Case: 01 Client Ref#: 9017 Q&B Attorney(s): DR2 Inventors: ;	Status Granted	Application Number Filing Date 452290 12/18/1989	Patent Number Issued 5,096,050 3/17/1992
Case Number Case Number: 790063.93926 Sub Case: 03 Client Ref#: 9017 Q&B Attorney(s): DR2 Inventors: ;	Status Granted	Application Number Filing Date 111180 8/24/1993	Patent Number Issued 5,330,045 7/19/1994
Case Number Case Number: 790063.93934 Sub Case: 01 Client Ref#: 9018 Q&B Attorney(s): DR2 Inventors: Hodlowsky, Wasyly; Schroeder, Roger H.;	Status Granted	Application Number Filing Date 06/925,033 10/30/1986	Patent Number Issued 4,809,846 3/7/1989

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/12/2006

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.83934 Sub Case: 03 Client Ref: 9018	Granted	07/912,018 7/10/1992	5,219,065 6/15/1993
Q&B Attorney(s): DR2			
Inventors: Hodelewsky, Wasyl G.; Schroeder, Roger H.;			

BREAKABLE MOLDED PLASTIC LINKS FOR FORMING CONVEYOR CHAIN

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.83923 Client Ref: 9359	Granted	07/941,661 9/8/1992	5,215,185 6/1/1993
Q&B Attorney(s): DR2			
Inventors: Coulter, Louis E.; Ensch, Peter J.;			

WIDE CHAIN CONVEYOR SPROCKET DRIVE

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.84019 Client Ref: 9175	Granted	07/114,768 10/30/1987	4,865,183 9/12/1989
Q&B Attorney(s): DR2			
Inventors: Hodelewsky, Wasyl G.; Schroeder, Roger H.;			

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/13/2006

Case Number
Case Number: 790083.94043
Client Ref#: 9415
Q&B Attorney(s): DR2
Inventors: Schlachetter, T.J.;

Status	Application Number Filing Date	Patent Number Issued
Granted	08/030,821 3/12/1993	5,335,768 8/9/1994

ARTICLE CARRYING CHAIN HAVING FREE TAB

Case Number
Case Number: 790083.94094
Sub Case: 01
Client Ref#: 9083
Q&B Attorney(s): DR2
Inventors: Murphy, James F.;

Status	Application Number Filing Date	Patent Number Issued
Granted	07/821,417 7/27/1992	5,402,880 4/4/1995

CONVEYOR CHAIN LINK

Case Number
Case Number: 790083.94175
Client Ref#: 9232
Q&B Attorney(s): DR2
Inventors: Hodelowski, Waszly G.; Schroeder, Roger.; Wavach, Dennis A.;

Status	Application Number Filing Date	Patent Number Issued
Granted	07/701,974 5/16/1991	D332,213 1/5/1993

Link Having a Twisted Slide Guard

Case Number
Case Number: 790083.94442
Sub Case: 1
Q&B Attorney(s): DR2
Inventors: Hansen, Kevin S.; Kosfeld, Paul M.;

Status	Application Number Filing Date	Patent Number Issued
Granted	10/174,213 6/17/2002	6,840,371 1/11/2005

Composite Article Having Thermoplastic Elastomer Region on Thermoplastic Substrate

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94485 Sub Case: 1	Allowed	10/628,932 7/29/2003	N/A

Q&B Attorney(s): DR2, RTR

Inventors: Buchholz, Thomas R.; Stebnicki, James C.;

Method of Making A Return Roller

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94507 Sub Case: 1	Published	10/736,070 12/15/2003	N/A

Q&B Attorney(s): DR2

Inventors: Koefen, Paul M.; Stebnicki, James C.;

Conveyor Drive Assembly and Method of Operation

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94515	Granted	10/337,601 1/7/2003	6,758,327 7/6/2004

Q&B Attorney(s): DR2

Inventors: Bothuis, William J.; Fork, David B.; Stebnicki, James C.;

Sealed Chain Link Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94558 Sub Case: 1	Published	10/663,878 9/16/2003	N/A

Q&B Attorney(s): DR2

Inventors: Hansen, Kevin S.; Schumacher, Jeffrey A.;

Process For Detecting Plastic or Elastomeric Contaminants In Food Processing

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94604	Granted	08/495,331	6,177,113

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/13/2004

Q&B Attorney(s): DR2		6/27/1995	1/23/2001
Inventors: Birk, Edward W.; Kress, John E.;			
Anti-Shingling Product Conveying Chain			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.04639	Granted	10/770,172 2/2/2004	6,945,388 9/20/2005
Q&B Attorney(s): DR2			
Inventors: Schumpacher, Jeffrey A.;			
Modular Conveying Assembly Having Roller Cradles			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.00004 Sub Case: 1	Published	10/790,486 3/1/2004	N/A
Q&B Attorney(s): DR2			
Inventors: Hansen, Kevin S.; Stebnicki, James C.; Wiegling, Dean A.;			
Assembly Line Systems			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.00010 Client Ref: 9617	Granted	09/177,388 10/23/1998	6,173,832 1/16/2001
Q&B Attorney(s): DR2			
Inventors: Cockayne, David J.;			
Steering Hub Bearing Assembly			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.00013	Published	10/682,770 9/15/2003	N/A
Q&B Attorney(s): DR2			
Inventors: Williams, Steven S.;			

Side-Flexing Conveyor Chain Having Members Joined By Linkages				
Case Number	Status	Application Number Filing Date	Patent Number Issued	
Case Number: 790063.00023	Pending	11/005,615 12/6/2004	N/A	
Q&B Attorney(s): DR2				
Inventors: Mitchell, Robert E.; Stabnicki, James C.;				
Side-Flexing Conveyor Chain				
Case Number	Status	Application Number Filing Date	Patent Number Issued	
Case Number: 790063.00024	Pending	11/005,250 12/6/2004	N/A	
Q&B Attorney(s): DR2				
Inventors: Mitchell, Robert E.; Stabnicki, James C.;				

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/13/2006

Inventors: Hansen, Kevin S.; Stebnicki, James C.; Wieling, Dean A.;				
Case Number	Status	Application Number Filing Date	Patent Number Issued	
Case Number: 790063.00029	Granted	10/790,485	6,997,309	
Sub Case: 1		3/1/2004	2/14/2006	
Q&B Attorney(s): DR2				
Inventors: Hansen, Kevin S.; Stebnicki, James C.; Wieling, Dean A.;				
Chain Pin For Hinge Conveyor Chains				
Case Number	Status	Application Number Filing Date	Patent Number Issued	
Case Number: 790063.00030	Granted	10/790,482	6,932,211	
Sub Case: 1		3/1/2004	8/23/2005	
Q&B Attorney(s): DR2				
Inventors: Hansen, Kevin S.; Wieling, Dean A.;				
Hinge Conveyor Chain				
Case Number	Status	Application Number Filing Date	Patent Number Issued	
Case Number: 790063.00034	Allowed	10/841,106	N/A	
Q&B Attorney(s): DR2				
Inventors: Hartman, Stephen D. G.; Verduijn, Gijbertus J.;				
Hinge Conveyor Chain				
Case Number	Status	Application Number Filing Date	Patent Number Issued	
Case Number: 790063.00036	Granted	10/859,545	6,979,885	
		7/27/2004	12/27/2005	

Q&B Attorney(s): DR2**Inventors:** Schumpacher, Jeffrey A.;**Chain Link For A Product Capturing Chain**

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 780063.00037	Pending	90/007,025 5/3/2004	N/A

Q&B Attorney(s): DR2**Inventors:** ;**Wear Article Having Low Visibility Wear Debris**

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00047 Sub Case: 1	Pending	11/197,224 8/4/2005	N/A

Q&B Attorney(s): DR2**Inventors:** Siebnicki, James C.; Wyss, Christopher R.;**Roller Chain Side-Bar with Attached Rolling Element**

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00051	Pending	11/290,104 11/30/2005	N/A

Q&B Attorney(s): DR2**Inventors:** ;**Conveyor Module with a Snap Fit Extension for Supporting a Roller**

Application Number	Patent Number

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/12/2006

Division: Seals Division

SEAL INCLUDING SPIRAL HYDROPAD

Case Number	Status	Application Number Filing Date	Patent Num Issuec
Case Number: 790063.90198 Sub Case: 01	Granted	09/078,433 6/18/1997	5,941,53 8/24/199

Client Ref#: 9484

Q&B Attorney(s): DR2

Inventors: Engelmann, Rainer E.; Elaherty, Andrew L.;

Case Number	Status	Application Number Filing Date	Patent Number Issue
Case Number: 790063.90198	Granted	08/328,349 6/8/1999	6,257,111 7/10/21
Sub Case: 02			

Client Ref#: 9484

Q&B Attorney(s): DR2

Inventors: Engelmann, Rainer E.; Elaherty, Andrew L.;

FLOATING LABYRINTH SEAL INCLUDING METAL BAND WITH CARBONRING ENGAGING SURFACE

Case Number	Status	Application Number Filing Date	Patent Number Issue
Case Number: 790063.90307	Granted	08/344,811 11/23/1994	5,927,111 8/18/19
Sub Case: 02			

Client Ref#: 9224

Q&B Attorney(s): DR2

Inventors: Kemp, James M.; Pondelick, Mark A.;

REFRIGERATION COMPRESSOR AND COMPRESSOR SEAL

Case Number	Status	Application Number Filing Date	Patent Number Issue
Case Number: 790063.93811	Granted	08/532,106 9/22/1995	5,892,712 12/2/19
Client Ref#: 9476			

Q&B Attorney(s): DR2

Inventors: Alteri, Keith L.;

Case Number	Status	Application Number Filing Date	Patent Number Issue
Case Number: 790063.93811	Granted	08/773,673 12/24/1996	5,899,416 5/4/19
Sub Case: 01			

Client Ref#: 9478

Q&B Attorney(s): DR2

Inventors: Alteri, Keith L.;

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/13/2006

SEAL CARTRIDGE ASSEMBLY

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.98370 Client Refs: 9289	Granted	07/446,204 12/5/1989	5,024,460 8/18/1991

Q&B Attorney(s): DR2

Inventors: Hawley, Erwin L.; Kladden, Gregory S.;

Division: Stearns Brake

FRICTION DISK BRAKE MECHANISM FOR ELECTRIC MOTOR

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790083.94302 Client Refs: 9432	Granted	08/172,648 12/23/1993	5,437,351 8/1/1995

Q&B Attorney(s): DR2

Inventors: Lingner, Bernard J.;

Top

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6/17/2008

Monday, January 23, 2006

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PATENT STATUS REPORT

Client Ref	Serial No.	Patent No.	Title	Inventors	Status	Comments
Andrus Ref Country	Filing Date	Issue Date				
0845-00057 USA	06/069,911 10/29/1997	5,882,341 4/8/1999	Quick Set Electric Motor Brake Control	Steven F. Chmiel	Issued	7-1/2 Year Maintenance Fee due 10/6/2008 Expires 10/26/2017
0845-00064 USA	07/485,952 2/27/1990	5,017,853 5/21/1991	Spineless Motor Starting Circuit	Steven F. Chmiel	Issued	Expires 2/27/2010
99719US 0845-00070 USA	09/377,119	6,228,187 5/1/2001	Proving Switch	Steven M. Chmiel	Issued	Per Barney Lindner, do not pay the next maintenance fee due 11/1/2008 and let the patent lapse. Expires 8/19/2019
0845-00083 USA	10/264,702 10/4/2002	6,798,756 8/29/2004	Phase Detector Motor Start Switch	Steven F. Chmiel Joseph S. Bossi Victor A. Mun	Issued	Next fee due 12/29/2007 Expires 11/26/2022

Owner	Patent No.	Application No.	Description
Rexnord Industries, LLC or one of its subsidiaries	5222920	07/893753	Chain including roller support arrangement
	5369833	08/025364	Offset sidebar flight support chain
	5379964	08/103900	Composite expandable sidebar
	5440909	08/084416	Lock and key shell assembly
	5597062	08/301818	Tensioned transfer plate for small pitch chain conveyor
	6170346	09/324200	Rotary-to-linear actuator
	6843727	10/371607	Flexible wrap-type shaft coupling
	6905416	10/033794	Flexible coupling

NY1:1650585.1



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BRIEF: SECURITY AGREEMENT
DOCKET NUMBER: 028,287-090

ASSIGNOR:
REXNORD CORPORATION

DOC DATE: 07/21/2006

ASSIGNEE:
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NEW YORK, NEW YORK 10080

SERIAL NUMBER: 09865204
FILING DATE: 05/24/2001
ISSUE DATE:
TITLE: GEAR DRIVE WITH A HOUSING HAVING A SOUND DEADENING FEATURE

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SERIAL NUMBER: 10830184
 PATENT NUMBER:
 TITLE: GEAR DRIVE HOUSING HAVING A CONTINUOUSLY VARIABLE BEARING
 FILING DATE: 04/23/2004
 ISSUE DATE:
 ADJUSTMENT SYSTEM WITH AN INTEGRAL SEAL CARRIER

SERIAL NUMBER: 10430963
 PATENT NUMBER:
 TITLE: ADJUSTABLE GUARD FOR PROTECTING COUPLING CONNECTION BETWEEN
 ROTATING SHAFTS

SERIAL NUMBER: 11063155
 PATENT NUMBER:
 TITLE: INVERTED OIL PAN MOUNTING FOR MONO-BLOCK HOUSINGS

SERIAL NUMBER: 10977080
 PATENT NUMBER:
 TITLE: BEARING ASSEMBLY

SERIAL NUMBER: 60727594
 PATENT NUMBER:
 TITLE: VENTED BEARING ASSEMBLY

SERIAL NUMBER: 10833684
 PATENT NUMBER:
 TITLE: METHOD FOR MAKING A FLEXIBLE WRAP-TYPE SHAFT COUPLING

SERIAL NUMBER: 10887051
 PATENT NUMBER:
 TITLE: FLEXIBLE COUPLING HAVING A CENTER WITH OPPOSING RE-ENTRANT FOLDS

SERIAL NUMBER: 11081166
 PATENT NUMBER:
 TITLE: COMPOSITE SHAFT END ASSEMBLY AND COMPOSITE SHAFT FORMED THEREWITH

SERIAL NUMBER: 11101865
 PATENT NUMBER:
 TITLE: COMPOSITE ROLLER HEADER ASSEMBLY AND COMPOSITE ROLLER FORMED
 THEREWITH

SERIAL NUMBER: 11374348
 PATENT NUMBER:
 TITLE: UNITIZED DISC PACK AND DISC COUPLING FORMED THEREWITH

SERIAL NUMBER: 11409866
 PATENT NUMBER:
 TITLE: CLOSE COUPLED DISC PACK COUPLING AND METHOD OF USE

SERIAL NUMBER: 11245881
 PATENT NUMBER:
 TITLE: NESTED DISC PACK COUPLING

FILING DATE: 10/07/2005
 ISSUE DATE:

PATENT NUMBER:
TITLE: DRIVE SHAFT ASSEMBLY AND METHOD OF SEPARATION

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SERIAL NUMBER: 10778430
PATENT NUMBER:
TITLE: METER BOX LOCKING ASSEMBLY

SERIAL NUMBER: 10910207
PATENT NUMBER:
TITLE: METER BOX LOCKING BAR ASSEMBLY

SERIAL NUMBER: 10891617
PATENT NUMBER:
TITLE: SPLIT ROLLER AND MODULAR CONVEYING ASSEMBLIES FORMED THEREFROM

SERIAL NUMBER: 11201052
PATENT NUMBER:
TITLE: LOW BACKLINE PRESSURE MODULAR CONVEYING ASSEMBLY

SERIAL NUMBER: 11173686
PATENT NUMBER:
TITLE: SIDE-FLEXING CONVEYOR MODULE WITH DETACHABLE ROLLER ASSEMBLY

SERIAL NUMBER: 11030240
PATENT NUMBER:
TITLE: ADJUSTABLE ROTATING SHAFT GUARD

SERIAL NUMBER: 11103131
PATENT NUMBER:
TITLE: ELLEVATED OIL RESERVOIR COLLECTION AND DISTRIBUTION SYSTEM

SERIAL NUMBER: 10628932
PATENT NUMBER:
TITLE: COMPOSITE ARTICLE HAVING THERMOPLASTIC ELASTOMER REGION ON THERMOPLASTIC SUBSTRATE

SERIAL NUMBER: 10736070
PATENT NUMBER:
TITLE: METHOD OF MAKING A RETURN ROLLER

SERIAL NUMBER: 10663878
PATENT NUMBER:
TITLE: SEALED CHAIN LINK ASSEMBLY

SERIAL NUMBER: 10790486
PATENT NUMBER:
TITLE: MODULAR CONVEYING ASSEMBLY HAVING ROLLER CRADLES

SERIAL NUMBER: 10662770
PATENT NUMBER:
TITLE: FILING DATE: 09/15/2003
ISSUE DATE:

SERIAL NUMBER: 11005615
PATENT NUMBER:
TITLE: SIDE-FLEXING CONVEYOR CHAIN HAVING MEMBERS JOINED BY LINKAGES
FILING DATE: 12/06/2004
ISSUE DATE:

SERIAL NUMBER: 11005250
PATENT NUMBER:
TITLE: SIDE-FLEXING CONVEYOR CHAIN
FILING DATE: 12/06/2004
ISSUE DATE:

SERIAL NUMBER: 10841106
PATENT NUMBER:
TITLE: CHAIN PIN FOR HINGE CONVEYOR CHAINS
FILING DATE: 05/07/2004
ISSUE DATE:

SERIAL NUMBER: 11197224
PATENT NUMBER:
TITLE: WEAR ARTICLE HAVING LOW VISIBILITY WEAR DEBRIS
FILING DATE: 08/04/2005
ISSUE DATE:

SERIAL NUMBER: 11290104
PATENT NUMBER:
TITLE: CONVEYOR PLATE WITH INTEGRATED ROLLER
FILING DATE: 11/30/2005
ISSUE DATE:

SERIAL NUMBER: 11397477
PATENT NUMBER:
TITLE: CONVEYOR MODULE WITH A SNAP FIT EXTENSION FOR SUPPORTING A ROLLER
FILING DATE: 04/04/2006
ISSUE DATE:

SERIAL NUMBER: 10572773
PATENT NUMBER:
TITLE: MODULAR CONVEYOR MAT
FILING DATE:
ISSUE DATE:

SERIAL NUMBER: 07701974
PATENT NUMBER: D332213
TITLE: CONVEYOR CHAIN LINK
FILING DATE: 05/16/1991
ISSUE DATE: 01/05/1993

SERIAL NUMBER: 06925033
PATENT NUMBER: 4809846
TITLE: CHAIN LINK FOR A PRODUCT CAPTURING CHAIN
FILING DATE: 10/30/1986
ISSUE DATE: 03/07/1989

SERIAL NUMBER: 07123782
PATENT NUMBER: 4821869
TITLE: LOW BACKLINE PRESSURE CHAIN FOR USE WITH TRANSFER PLATE
FILING DATE: 11/23/1987
ISSUE DATE: 04/18/1989

SERIAL NUMBER: 07174009
PATENT NUMBER: 4840269
TITLE: APRON TYPE CONVEYOR
FILING DATE: 03/28/1988
ISSUE DATE: 06/20/1989

SERIAL NUMBER: 07167648
PATENT NUMBER: 4858751
TITLE: QIDE CHAIN CONVEYOR ASSEMBLY
FILING DATE: 03/14/1988
ISSUE DATE: 08/22/1989

SERIAL NUMBER: 07206591
 PATENT NUMBER: 4858753
 TITLE: CONVEYOR CHAIN ASSEMBLY
 FILING DATE: 06/14/1988
 ISSUE DATE: 08/22/1989
 SERIAL NUMBER: 07114786
 PATENT NUMBER: 4865183
 TITLE: WIDE CHAIN CONVEYOR SPROCKET DRIVE
 FILING DATE: 10/30/1987
 ISSUE DATE: 09/12/1989

SERIAL NUMBER: 07293113
 PATENT NUMBER: 4867580
 TITLE: BEARING TAKE-UP FRAME
 FILING DATE: 01/03/1989
 ISSUE DATE: 09/19/1989

SERIAL NUMBER: 07279528
 PATENT NUMBER: 4893464
 TITLE: OFFSET ATTACHMENT SIDEBAR CHAIN
 FILING DATE: 12/02/1988
 ISSUE DATE: 01/16/1990
 SERIAL NUMBER: 06689885
 PATENT NUMBER: 4909380
 TITLE: LOW BACKLINE PRESSURE CHAIN
 FILING DATE: 01/09/1985
 ISSUE DATE: 03/20/1990

SERIAL NUMBER: 07310240
 PATENT NUMBER: 4941315
 TITLE: WEAR RESISTANT CHAIN FOR TRENCHERS
 FILING DATE: 02/13/1989
 ISSUE DATE: 07/17/1990
 SERIAL NUMBER: 07485952
 PATENT NUMBER: 5017853
 TITLE: SPIKELESS MOTOR STARTING CIRCUIT
 FILING DATE: 02/27/1990
 ISSUE DATE: 05/21/1991

SERIAL NUMBER: 07485775
 PATENT NUMBER: 5020659
 TITLE: CONVEYOR CHAIN ASSEMBLY
 FILING DATE: 02/21/1990
 ISSUE DATE: 06/04/1991

SERIAL NUMBER: 07446204
 PATENT NUMBER: 5024450
 TITLE: SEAL CARTRIDGE ASSEMBLY
 FILING DATE: 12/05/1989
 ISSUE DATE: 06/18/1991
 SERIAL NUMBER: 07452290
 PATENT NUMBER: 5096050
 TITLE: LOW BACKLINE PRESSURE CHAIN
 FILING DATE: 12/18/1989
 ISSUE DATE: 03/17/1992

SERIAL NUMBER: 07669195
 PATENT NUMBER: 5096053
 TITLE: CONVEYOR CHAIN ASSEMBLY
 FILING DATE: 03/14/1991
 ISSUE DATE: 03/17/1992

SERIAL NUMBER: 07315389
PATENT NUMBER: 5111575
TITLE: SWAGING TOOL FOR BEARING INSTALLATION
FILING DATE: 02/24/1989
ISSUE DATE: 05/12/1992

SERIAL NUMBER: 07666579
PATENT NUMBER: 5125504
TITLE: MODULAR CONVEYOR CHAIN HAVING OPEN HINGE PIN CONSTRUCTION
FILING DATE: 03/08/1991
ISSUE DATE: 06/30/1992

SERIAL NUMBER: 07657652
PATENT NUMBER: 5158505
TITLE: GUIDE RING
FILING DATE: 02/19/1991
ISSUE DATE: 10/27/1992

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SERIAL NUMBER: 07794873
PATENT NUMBER: 5161838
TITLE: LOCKING ASSEMBLY
FILING DATE: 11/19/1991
ISSUE DATE: 11/10/1992

SERIAL NUMBER: 07705758
PATENT NUMBER: 5165522
TITLE: COLLECTOR FLIGHT ATTACHMENT LINK FOR COLLECTOR APPARATUS
FILING DATE: 05/28/1991
ISSUE DATE: 11/24/1992

SERIAL NUMBER: 07743693
PATENT NUMBER: 5176247
TITLE: SIDEFLEXING CONVEYOR CHAIN INCLUDING LOW CENTERLINE HINGE PIN
FILING DATE: 08/12/1991
ISSUE DATE: 01/05/1993

SERIAL NUMBER: 07443796
PATENT NUMBER: 5176575
TITLE: FLEXIBLE COUPLING COMPRISING MODULAR COMPONENTS
FILING DATE: 11/24/1989
ISSUE DATE: 01/05/1993

SERIAL NUMBER: 07941661
PATENT NUMBER: 5215185
TITLE: BREAKABLE MOLDED PLASTIC LINKS FOR FORMING CONVEYOR CHAIN
FILING DATE: 09/08/1992
ISSUE DATE: 06/01/1993

SERIAL NUMBER: 07912018
PATENT NUMBER: 5219065
TITLE: CHAIN LINK FOR A PRODUCT CAPTURING CHAIN
FILING DATE: 07/10/1992
ISSUE DATE: 06/15/1993

SERIAL NUMBER: 07893753
PATENT NUMBER: 5222920
TITLE: CHAIN INCLUDING ROLLER SEALING ARRANGEMENT
FILING DATE: 06/05/1992
ISSUE DATE: 06/29/1993

SERIAL NUMBER: 07902761
PATENT NUMBER: 5253749
TITLE: OPEN AREA CONVEYOR ASSEMBLY
FILING DATE: 06/23/1992
ISSUE DATE: 10/19/1993

SERIAL NUMBER: 07940068
PATENT NUMBER: 5265965
TITLE: COMPOSITE BALL AND SOCKET BEARING WITH CONVEX OUTER SURFACE
FILING DATE: 09/02/1992
ISSUE DATE: 11/30/1993

SERIAL NUMBER: 07944171
 PATENT NUMBER: 5269729
 TITLE: WEAR RESISTANT CHAIN JOINT SEAL
 FILING DATE: 09/11/1992
 ISSUE DATE: 12/14/1993
 SERIAL NUMBER: 07935820
 PATENT NUMBER: 5288354
 TITLE: METHOD OF BONDING SELF-LUBRICATING FIBERS TO AN EXTERNAL SURFACE OF A SUBSTRATUM
 FILING DATE: 08/26/1992
 ISSUE DATE: 02/22/1994
 SERIAL NUMBER: 08111180
 PATENT NUMBER: 5330045
 TITLE: LOW BACKLINE PRESSURE CHAIN
 FILING DATE: 08/24/1993
 ISSUE DATE: 07/19/1994
 SERIAL NUMBER: 08030621
 PATENT NUMBER: 5335768
 TITLE: CONVEYOR CHAIN ASSEMBLY
 FILING DATE: 03/12/1993
 ISSUE DATE: 08/09/1994

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SERIAL NUMBER: 07990420
 PATENT NUMBER: 5360275
 TITLE: FILAMENT WOUND THRUST BEARING
 FILING DATE: 12/15/1992
 ISSUE DATE: 11/01/1994
 SERIAL NUMBER: 08025364
 PATENT NUMBER: 5369833
 TITLE: OFFSET SIDEBAR FLIGHT SUPPORTING CHAIN
 FILING DATE: 02/26/1993
 ISSUE DATE: 12/06/1994
 SERIAL NUMBER: 07990421
 PATENT NUMBER: 5373637
 TITLE: PROCESS OF PRODUCING A BEARING HAVING INTERNAL LUBRICATION GROOVES
 FILING DATE: 12/15/1992
 ISSUE DATE: 12/20/1994
 SERIAL NUMBER: 07769298
 PATENT NUMBER: 5375934
 TITLE: REPLACEMENT BEARING FOR WORN SHAFTS
 FILING DATE: 10/01/1991
 ISSUE DATE: 12/27/1994
 SERIAL NUMBER: 08103900
 PATENT NUMBER: 5379964
 TITLE: COMPOSITE EXPANDABLE SHAFT
 FILING DATE: 08/10/1993
 ISSUE DATE: 01/10/1995
 SERIAL NUMBER: 07921417
 PATENT NUMBER: 5402880
 TITLE: ARTICLE CARRYING CHAIN HAVING FREE TAB
 FILING DATE: 07/27/1992
 ISSUE DATE: 04/04/1995
 SERIAL NUMBER: 08131192
 PATENT NUMBER: 5407508
 TITLE: METHOD FOR PRODUCING A REPLACEABLE OUTER RACE FOR BALL AND SOCKET BEARING
 FILING DATE: 10/01/1993
 ISSUE DATE: 04/18/1995
 SERIAL NUMBER: 08162448
 PATENT NUMBER: 5413416
 TITLE: METHOD FOR PRODUCING A REPLACEABLE OUTER RACE FOR BALL AND SOCKET BEARING
 FILING DATE: 12/03/1993
 ISSUE DATE: 05/09/1995

SERIAL NUMBER: 08168527
 PATENT NUMBER: 5429226
 FILING DATE: 12/15/1993
 ISSUE DATE: 07/04/1995
 TITLE: CONVEYOR CHAIN FOR CARRYING OBJECTS

SERIAL NUMBER: 07935881
 PATENT NUMBER: 5431500
 FILING DATE: 08/26/1992
 ISSUE DATE: 07/11/1995
 TITLE: BEARING WITH BEARING SURFACE OF INTEGRALLY BONDED SELF-LUBRICATING MATERIAL

SERIAL NUMBER: 08172648
 PATENT NUMBER: 5437351
 FILING DATE: 12/23/1993
 ISSUE DATE: 08/01/1995
 TITLE: FRICTION DISK BRAKE MECHANISM FOR ELECTRIC MOTOR

SERIAL NUMBER: 08084416
 PATENT NUMBER: 5440909
 FILING DATE: 06/29/1993
 ISSUE DATE: 08/15/1995
 TITLE: LOCK AND KEY SHELL ASSEMBLY

SERIAL NUMBER: 08142188
 PATENT NUMBER: 5441351
 FILING DATE: 10/26/1993
 ISSUE DATE: 08/15/1995
 TITLE: FULL COMPLEMENT SELF-ALIGNING ROLLER BEARING

SERIAL NUMBER: 08131023
PATENT NUMBER: 5470414
FILING DATE: 10/04/1993
ISSUE DATE: 11/28/1995
TITLE: METHOD OF MAKING FLAT STOCK HAVING A BEARING SURFACE AND THE FLAT STOCK MADE THEREBY

SERIAL NUMBER: 08131072
PATENT NUMBER: 5482379
FILING DATE: 10/01/1993
ISSUE DATE: 01/09/1996
TITLE: BALL AND SOCKET BEARING ASSEMBLY HAVING REPLACEABLE COMPOSITE STATIONERY BALL

SERIAL NUMBER: 08326055
PATENT NUMBER: 5494357
FILING DATE: 10/19/1994
ISSUE DATE: 02/27/1996
TITLE: PROCESS FOR MAKING A REPLACEABLE SOCKET FOR A BALL AND SOCKET BEARING AND THE REPLACEMENT SOCKET MADE THEREBY

SERIAL NUMBER: 08344811
PATENT NUMBER: 5527045
FILING DATE: 11/23/1994
ISSUE DATE: 06/18/1996
TITLE: FLOATING LABYRINTH SEAL INCLUDING METAL BAND WITH CARBON RING ENGAGING SURFACE

SERIAL NUMBER: 07537889
PATENT NUMBER: 5540621
FILING DATE: 06/18/1990
ISSUE DATE: 07/30/1996
TITLE: ROTARY COUPLING APPARATUS USING COMPOSITE MATERIALS

SERIAL NUMBER: 08304356
PATENT NUMBER: 5549772
FILING DATE: 09/12/1994
ISSUE DATE: 08/27/1996
TITLE: MANUFACTURING PROCESS FOR FILAMENT WOUND THRUST BEARING

SERIAL NUMBER: 08445803
PATENT NUMBER: 5560103
FILING DATE: 05/19/1995
ISSUE DATE: 10/01/1996
TITLE: BEARING WITH BEARING SURFACE OF INTEGRALLY BONDED SELF-LUBRICATING MATERIAL

SERIAL NUMBER: 08596455
PATENT NUMBER: 5573106
FILING DATE: 02/05/1996
ISSUE DATE: 11/12/1996
TITLE: MODULAR CONVEYOR CHAIN INCLUDING HEADED HINGE PINS

SERIAL NUMBER: 08391538
PATENT NUMBER: 5582483
FILING DATE: 02/21/1995
ISSUE DATE: 12/10/1996
TITLE: ROLLER GUIDE MEMBER FOR FULL COMPLEMENT ROLLER BEARING

SERIAL NUMBER: 08301818
PATENT NUMBER: 5597062
FILING DATE: 09/07/1994
ISSUE DATE: 01/28/1997
TITLE: TENSIONED TRANSFER PLATE FOR SMALL PITCH CHAIN CONVEYOR

SERIAL NUMBER: 08374849
PATENT NUMBER: 5634550
FILING DATE: 01/19/1995
ISSUE DATE: 06/03/1997
TITLE: DIRECTION CHANGING MECHANISM FOR TRANSFERRING ARTICLES BETWEEN TRANSVERSE CONVEYORS

SERIAL NUMBER: 08595465
PATENT NUMBER: 5662211
FILING DATE: 02/05/1996
ISSUE DATE: 09/02/1997

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SERIAL NUMBER: 08351029
PATENT NUMBER: 5667312
TITLE: ROLLER BEARING FOR USE IN OSCILLATORY APPLICATIONS
FILING DATE: 12/07/1994
ISSUE DATE: 09/16/1997

SERIAL NUMBER: 08770416
PATENT NUMBER: 5685648
TITLE: BEARING APPARATUS HAVING INTERNAL LUBRICATION GROOVES
FILING DATE: 12/20/1996
ISSUE DATE: 11/11/1997

SERIAL NUMBER: 08532106
PATENT NUMBER: 5692756
TITLE: REFRIGERATION COMPRESSOR AND COMPRESSOR SEAL
FILING DATE: 09/22/1995
ISSUE DATE: 12/02/1997

SERIAL NUMBER: 08674472
PATENT NUMBER: 5724715
TITLE: COMPOSITE FLANGE FOR DRIVE SHAFTS
FILING DATE: 07/02/1996
ISSUE DATE: 03/10/1998

SERIAL NUMBER: 08725358
PATENT NUMBER: 5762424
TITLE: FULL PERIMETER FIBER WOUND BEARING CONSTRUCTION
FILING DATE: 10/03/1996
ISSUE DATE: 06/09/1998

SERIAL NUMBER: 08599996
PATENT NUMBER: 5779027
TITLE: SIDELEXING CONVEYOR INCLUDING LUBRICATION INSERTS
FILING DATE: 02/14/1996
ISSUE DATE: 07/14/1998

SERIAL NUMBER: 08596454
PATENT NUMBER: 5816390
TITLE: CONVEYOR PIN RETENTION SYSTEM USING OFFSET OPENINGS
FILING DATE: 02/05/1996
ISSUE DATE: 10/06/1998

SERIAL NUMBER: 08749909
PATENT NUMBER: 5860511
TITLE: CONVEYOR GUIDE RAIL SUPPORTS
FILING DATE: 11/15/1996
ISSUE DATE: 01/19/1999

SERIAL NUMBER: 08962916
PATENT NUMBER: 5876127
TITLE: MOUNTING ASSEMBLY INCLUDING A TAPERED MOUNTING ADAPTER SLEEVE
FILING DATE: 10/27/1997
ISSUE DATE: 03/02/1999

SERIAL NUMBER: 08959911
PATENT NUMBER: 5892341
TITLE: QUICK SET ELECTRIC MOTOR BRAKE CONTROL
FILING DATE: 10/29/1997
ISSUE DATE: 04/06/1999

SERIAL NUMBER: 08892498
PATENT NUMBER: 5896980
TITLE: GUIDE RAIL SPLICE
FILING DATE: 07/14/1997
ISSUE DATE: 04/27/1999

SERIAL NUMBER: 08773673
PATENT NUMBER: 5899460
TITLE: REFRIGERATION COMPRESSOR SEAL
FILING DATE: 12/24/1996
ISSUE DATE: 05/04/1999

PATENT NUMBER: 5941532
 ISSUE DATE: 08/24/1999
 TITLE: AEROSPACE HOUSING AND SHAFT ASSEMBLY WITH NONCONTACTING SEAL

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SERIAL NUMBER: 08979390
 PATENT NUMBER: 5944611
 ISSUE DATE: 08/31/1999
 FILING DATE: 11/26/1997
 TITLE: CONVERTIBLE COUPLING FOR A TRANSMITTING TORQUE

SERIAL NUMBER: 08958115
 PATENT NUMBER: 5960937
 ISSUE DATE: 10/05/1999
 FILING DATE: 10/27/1997
 TITLE: CONVEYOR WITH HINGE PIN RETENTION PLUG WITH SNAP FIT

SERIAL NUMBER: 09090115
 PATENT NUMBER: 6004037
 ISSUE DATE: 12/21/1999
 FILING DATE: 06/04/1998
 TITLE: BEARING ASSEMBLY WITH SPHERICAL BEARING SURFACES

SERIAL NUMBER: 08856211
 PATENT NUMBER: 6036001
 ISSUE DATE: 03/14/2000
 FILING DATE: 05/14/1997
 TITLE: SIDE-FLEXING CONVEYOR CONSTRUCTION

SERIAL NUMBER: 09093995
 PATENT NUMBER: 6042271
 ISSUE DATE: 03/28/2000
 FILING DATE: 06/09/1998
 TITLE: COMPOSITE BEARING STRUCTURES

SERIAL NUMBER: 09080314
 PATENT NUMBER: 6068405
 ISSUE DATE: 05/30/2000
 FILING DATE: 05/15/1998
 TITLE: DIAMETRICALLY SPLIT COMPOSITE SPHERICAL BEARING AND METHOD OF PRODUCING SAME

SERIAL NUMBER: 09120948
 PATENT NUMBER: 6080065
 ISSUE DATE: 06/27/2000
 FILING DATE: 07/22/1998
 TITLE: TEARING CONFIGURATION FOR FLEXIBLE ELEMENT OF ELASTOMERIC COUPLING

SERIAL NUMBER: 09247463
 PATENT NUMBER: 6086495
 ISSUE DATE: 07/11/2000
 FILING DATE: 02/09/1999
 TITLE: SPLIT SPROCKET ASSEMBLY

SERIAL NUMBER: 08955999
 PATENT NUMBER: 6117015
 ISSUE DATE: 09/12/2000
 FILING DATE: 10/22/1997
 TITLE: ELASTOMERIC COUPLING WITH COMPOSITE SHOE

SERIAL NUMBER: 09277297
 PATENT NUMBER: 6161685
 ISSUE DATE: 12/19/2000
 FILING DATE: 03/26/1999
 TITLE: THERMOPLASTIC CHAIN LINK FOR A MODULAR CONVEYOR CHAIN

SERIAL NUMBER: 09213311
 PATENT NUMBER: 6164439
 ISSUE DATE: 12/26/2000
 FILING DATE: 12/16/1998
 TITLE: THERMOPLASTIC CONNECTING PIN

SERIAL NUMBER: 09324200
PATENT NUMBER: 6170346
TITLE: ROTARY-TO-LINEAR ACTUATOR
FILING DATE: 06/02/1999
ISSUE DATE: 01/09/2001

SERIAL NUMBER: 08495331
PATENT NUMBER: 6177113
TITLE: PROCESS FOR DETECTING PLASTIC OR ELASTOMERIC CONTAMINANTS IN FOOD PROCESSING
FILING DATE: 06/27/1995
ISSUE DATE: 01/23/2001

SERIAL NUMBER: 09571797
PATENT NUMBER: 6180574
TITLE: SELF-LUBRICATING BEARING AND COATING
FILING DATE: 05/16/2000
ISSUE DATE: 01/30/2001

SERIAL NUMBER: 09182147
PATENT NUMBER: 6196926
TITLE: ELASTOMER COUPLING HAVING CYLINDRICAL SURFACE HUBS
FILING DATE: 10/29/1998
ISSUE DATE: 03/06/2001

SERIAL NUMBER: 09504094
PATENT NUMBER: 6209206
TITLE: METHOD OF PRODUCING SPLIT COMPOSITE SPHERICAL BEARING
FILING DATE: 02/14/2000
ISSUE DATE: 04/03/2001

SERIAL NUMBER: 09377119
PATENT NUMBER: 6226167
TITLE: PROVING SWITCH
FILING DATE: 08/19/1999
ISSUE DATE: 05/01/2001

SERIAL NUMBER: 09217259
PATENT NUMBER: 6247582
TITLE: FIBER FILLED CHAIN LINK FOR A MODULAR CONVEYER CHAIN
FILING DATE: 12/21/1998
ISSUE DATE: 06/19/2001

SERIAL NUMBER: 09420542
PATENT NUMBER: 6247583
TITLE: CONVEYOR CHAIN FOR TRANSPORTING ARTICLES
FILING DATE: 10/19/1999
ISSUE DATE: 06/19/2001

SERIAL NUMBER: 09444935
PATENT NUMBER: 6250459
TITLE: CONVEYOR CHAIN
FILING DATE: 11/22/1999
ISSUE DATE: 06/26/2001

SERIAL NUMBER: 09328349
PATENT NUMBER: 6257589
TITLE: AEROSPACE HOUSING AND SHAFT ASSEMBLY
FILING DATE: 06/08/1999
ISSUE DATE: 07/10/2001

SERIAL NUMBER: 09411705
PATENT NUMBER: 6257985
TITLE: GLOBAL SHAFT COUPLING
FILING DATE: 10/01/1999
ISSUE DATE: 07/10/2001

SERIAL NUMBER: 09777931
PATENT NUMBER: 6360881
TITLE: FIBER FILLED CHAIN LINK FOR A MODULAR CONVEYER CHAIN
FILING DATE: 02/06/2001
ISSUE DATE: 03/26/2002

PATENT NUMBER: 6367619
TITLE: CONVEYOR NOSE BAR
ISSUE DATE: 04/09/2002

SERIAL NUMBER: 09654628
PATENT NUMBER: 6394656
TITLE: RETAINERLESS PREPROCESSING ROLLER BEARING
ISSUE DATE: 05/28/2002
FILING DATE: 09/05/2000

SERIAL NUMBER: 09558177
PATENT NUMBER: 6428436
TITLE: DRIVE SPROCKET WITH RELIEF AREAS
ISSUE DATE: 08/06/2002
FILING DATE: 04/26/2000

SERIAL NUMBER: 10337601
PATENT NUMBER: 6758327
TITLE: CONVEYOR DRIVE ASSEMBLY AND METHOD OF OPERATION
FILING DATE: 01/07/2003
ISSUE DATE: 07/06/2004

SERIAL NUMBER: 10174213
PATENT NUMBER: 6840371
TITLE: LINK HAVING A TWISTED SIDE GUARD
FILING DATE: 06/17/2002
ISSUE DATE: 01/11/2005

SERIAL NUMBER: 10371607
PATENT NUMBER: 6843727
TITLE: FLEXIBLE WRAP-TYPE SHAFT COUPLING
FILING DATE: 02/21/2003
ISSUE DATE: 01/18/2005

SERIAL NUMBER: 10247447
PATENT NUMBER: 6872005
TITLE: SNAP-IN BEARING END CAP
FILING DATE: 09/19/2002
ISSUE DATE: 03/29/2005

SERIAL NUMBER: 10033794
PATENT NUMBER: 6905416
TITLE: FLEXIBLE COUPLING
FILING DATE: 01/03/2002
ISSUE DATE: 06/14/2005

SERIAL NUMBER: 09442115
PATENT NUMBER: RE38543
TITLE: CHAIN FOR A CHAIN CONVEYOR, AND CONVEYING SYSTEM COMPRISING SUCH CHAIN
FILING DATE: 10/20/1999
ISSUE DATE: 07/06/2004

SERIAL NUMBER: 07100895
PATENT NUMBER: 4872502
TITLE: AIR COOLING OF ENCLOSED GEAR DRIVES
FILING DATE: 09/25/1987
ISSUE DATE: 10/10/1989

SERIAL NUMBER: 07166432
PATENT NUMBER: 4881921
TITLE: FLEXIBLE SHAFT COUPLING WITH COATED GRID
FILING DATE: 03/10/1988
ISSUE DATE: 11/21/1989

SERIAL NUMBER: 07302750
PATENT NUMBER: 4925431
TITLE: FLEXIBLE SHAFT COUPLING WITH POLYMERIC RESIN HUBS
FILING DATE: 01/31/1989
ISSUE DATE: 05/15/1990

SERIAL NUMBER: 07628875
PATENT NUMBER: 5085302
TITLE: MARINE REVERSE REDUCTION GEARBOX
FILING DATE: 12/18/1990
ISSUE DATE: 02/04/1992

SERIAL NUMBER: 07869685
PATENT NUMBER: 5199551
TITLE: BEND SEGMENT FOR A CHAIN CONVEYOR
FILING DATE: 04/16/1992
ISSUE DATE: 04/06/1993

SERIAL NUMBER: 07776198
PATENT NUMBER: 5203221
TITLE: SHAFT MOUNTABLE GEAR DRIVE
FILING DATE: 10/15/1991
ISSUE DATE: 04/20/1993

SERIAL NUMBER: 07860429
PATENT NUMBER: 5213455
TITLE: TOOL FOR REMOVING A BEARING
FILING DATE: 03/30/1992
ISSUE DATE: 05/25/1993

SERIAL NUMBER: 08525478
PATENT NUMBER: 5678682
TITLE: CHAIN FOR A CHAIN CONVEYOR, AND CONVEYING SYSTEM COMPRISING SUCH CHAIN
FILING DATE: 09/08/1995
ISSUE DATE: 10/21/1997

SERIAL NUMBER: 08688683
PATENT NUMBER: 5810686
TITLE: DIVISIBLE SPROCKET WHEEL
FILING DATE: 07/26/1996
ISSUE DATE: 09/22/1998

SERIAL NUMBER: 08802681
PATENT NUMBER: 5816389
TITLE: CONVEYOR MAT BUILT UP OF PLASTIC MODULES AND MODULES FOR SUCH A CONVEYOR MAT
FILING DATE: 02/19/1997
ISSUE DATE: 10/06/1998

SERIAL NUMBER: 08810946
PATENT NUMBER: 5996776
TITLE: PLASTIC MODULE FOR A CONVEYOR MAT
FILING DATE: 02/27/1997
ISSUE DATE: 12/07/1999

SERIAL NUMBER: 09159454
PATENT NUMBER: 6039667
TITLE: SUN GEAR LUBRICATION AND INSPECTION MECHANISM
FILING DATE: 09/24/1998
ISSUE DATE: 03/21/2000

SERIAL NUMBER: 09177388
PATENT NUMBER: 6173832
TITLE: IN OR RELATING TO ASSEMBLY LINE SYSTEMS
FILING DATE: 10/23/1998
ISSUE DATE: 01/16/2001

SERIAL NUMBER: 09233866
PATENT NUMBER: 6193056
TITLE: CONVEYOR MAT AND SYSTEM FOR CONVEYING PRODUCTS
FILING DATE: 01/19/1999
ISSUE DATE: 02/27/2001

SERIAL NUMBER: 09251270
PATENT NUMBER: 6196379
TITLE: CONVEYOR MAT AND SYSTEM FOR CONVEYING PRODUCTS
FILING DATE: 02/16/1999
ISSUE DATE: 03/06/2001

SERIAL NUMBER: 09268184
PATENT NUMBER: 6227356
TITLE: CONVEYOR MAT AND CONVEYING APPARATUS
FILING DATE: 03/15/1999
ISSUE DATE: 05/08/2001

SERIAL NUMBER: 09439513
PATENT NUMBER: 6241618
TITLE: ADJUSTABLE ROTATING SHAFT GUARD
FILING DATE: 11/12/1999
ISSUE DATE: 06/05/2001

SERIAL NUMBER: 09232282
PATENT NUMBER: 6296110
TITLE: CONVEYING SYSTEM FOR CONVEYING PRODUCTS, AND SLIDE-OVER DEVICE
FILING DATE: 01/15/1999
ISSUE DATE: 10/02/2001

SERIAL NUMBER: 09285113
PATENT NUMBER: 6342011
TITLE: FLEXIBLE SHAFT COUPLING WITH IMPROVED ELASTOMERIC ELEMENT
FILING DATE: 04/01/1999
ISSUE DATE: 01/29/2002

SERIAL NUMBER: 09786612
PATENT NUMBER: 6471049
TITLE: CONVEYOR MAT BUILT UP FROM PLASTIC MODULES, AND MODULE FOR SUCH
FILING DATE: 06/04/2001
ISSUE DATE: 10/29/2002

SERIAL NUMBER: 09786612
PATENT NUMBER: 6471049
TITLE: CONVEYOR MAT
FILING DATE: 06/04/2001
ISSUE DATE: 10/29/2002

017971/0375 PAGE 14

SERIAL NUMBER: 09858177
PATENT NUMBER: 6550609
TITLE: SUPPORTING ROLLER
FILING DATE: 05/15/2001
ISSUE DATE: 04/22/2003
SERIAL NUMBER: 09647435
PATENT NUMBER: 6581758
TITLE: CONVEYOR MAT
FILING DATE: 10/02/2000
ISSUE DATE: 06/24/2003
SERIAL NUMBER: 09720712
PATENT NUMBER: 6601696
TITLE: BEND SEGMENT FOR THE TRACK OF A CHAIN CONVEYOR
FILING DATE: 05/21/2001
ISSUE DATE: 08/05/2003
SERIAL NUMBER: 09953399
PATENT NUMBER: 6648763
TITLE: REDUCTION OF AXIAL THRUST REACTION IN TOOTHED SHEAR-TYPE FLEXIBLE COUPLINGS
FILING DATE: 09/13/2001
ISSUE DATE: 11/18/2003
SERIAL NUMBER: 10264702
PATENT NUMBER: 6756756
TITLE: PHASE DETECTOR MOTOR START SWITCH
FILING DATE: 10/04/2002
ISSUE DATE: 06/29/2004
SERIAL NUMBER: 10659204
PATENT NUMBER: 6893160
TITLE: BEARING ASSEMBLY
FILING DATE: 09/10/2003
ISSUE DATE: 05/17/2005
SERIAL NUMBER: 10790482
PATENT NUMBER: 6932211
TITLE: MODULAR CONVEYING ASSEMBLY WITH STUB MOUNTED IN-LINE ROLLERS
FILING DATE: 03/01/2004
ISSUE DATE: 08/23/2005
SERIAL NUMBER: 10770172
PATENT NUMBER: 6945388
TITLE: ANTI-SHINGLING PRODUCT CONVEYING CHAIN
FILING DATE: 02/02/2004
ISSUE DATE: 09/20/2005
SERIAL NUMBER: 10899545
PATENT NUMBER: 6978885
TITLE: HINGE CONVEYOR CHAIN
FILING DATE: 07/27/2004
ISSUE DATE: 12/27/2005
SERIAL NUMBER: 10790485
PATENT NUMBER: 6997309
TITLE: ROLLER CRADLE AND MODULAR CONVEYING ASSEMBLY FORMED THEREFROM
FILING DATE: 03/01/2004
ISSUE DATE: 02/14/2006

KIMBERLY WHITE, EXAMINER
ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

PATENT ASSIGNMENT

Electronic Version v1.1
Stylesheet Version v1.107/21/2006
500128955

SUBMISSION TYPE:		NEW ASSIGNMENT
NATURE OF CONVEYANCE:		SECURITY AGREEMENT

CONVEYING PARTY DATA

Name		Rexnord Corporation
Execution Date	07/21/2006	

RECEIVING PARTY DATA

Name:	MERRILL LYNCH CAPITAL CORPORATION
Street Address:	4 World Financial Center
City:	New York
State/Country:	NEW YORK
Postal Code:	10080

PROPERTY NUMBERS Total: 166

Property Type	Number
Patent Number:	D332213
Patent Number:	4809848
Patent Number:	4821869
Patent Number:	4840269
Patent Number:	4858751
Patent Number:	4858753
Patent Number:	4865183
Patent Number:	4867580
Patent Number:	4893464
Patent Number:	4909380
Patent Number:	4941315
Patent Number:	4972939
Patent Number:	5017853
Patent Number:	5020659
Patent Number:	5024450

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Patent Number:	5096050
Patent Number:	5096053
Patent Number:	5111575
Patent Number:	5125504
Patent Number:	5158505
Patent Number:	5161838
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Patent Number:	5253749
Patent Number:	5265965
Patent Number:	5269729
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Patent Number:	5330045
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Patent Number:	5373637
Patent Number:	5375934
Patent Number:	5379964
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Patent Number:	5407508
Patent Number:	5413416
Patent Number:	5429226
Patent Number:	5431500
Patent Number:	5437351
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Patent Number:	5441351
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Patent Number:	6004037
Patent Number:	6036001
Patent Number:	6042271
Patent Number:	6068405
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Patent Number:	6978885
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Application Number:	09865204
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Application Number:	11063155
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Application Number:	60727594
Application Number:	10833684
Application Number:	10887051
Application Number:	11081166
Application Number:	11101865
Application Number:	11374348
Application Number:	11409866
Application Number:	11245881
Application Number:	10916729
Application Number:	10778430
Application Number:	10910207
Application Number:	10891617
Application Number:	11201052
Application Number:	11173686
Application Number:	11030240
Application Number:	11103131
Application Number:	10628932

Application Number:	10736070
Application Number:	10663878
Application Number:	10790486
Application Number:	10662770
Application Number:	11005615
Application Number:	11005250
Application Number:	10841106
Application Number:	11197224
Application Number:	11290104
Application Number:	11397477
Application Number:	10572773

CORRESPONDENCE DATA

Fax Number: (949)823-6994
 Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 949 760-9600
 Email: jkappos@omm.com
 Correspondent Name: John Kappos
 Address Line 1: 610 Newport Center Drive
 Address Line 4: Newport Beach, MINNESOTA 92660

ATTORNEY DOCKET NUMBER:	028,287-090
NAME OF SUBMITTER:	John Kappos

Total Attachments: 86
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INTELLECTUAL PROPERTY SECURITY AGREEMENT

This INTELLECTUAL PROPERTY SECURITY AGREEMENT (as amended, amended and restated, supplemented or otherwise modified from time to time, the "IP Security Agreement") dated July 21, 2006, is made by CHASE ACQUISITION I, INC. ("Holdings"), CHASE MERGER SUB, INC. (to be merged with and into RBS Global, Inc.) ("Merger Sub"), REXNORD CORPORATION ("Rexnord" and, together with Merger Sub, the "Borrowers") and each undersigned Subsidiary of the Borrowers (together with Holdings and the Borrowers, the "Grantors") in favor of Merrill Lynch Capital Corporation, as administrative agent (in such capacity, the "Administrative Agent") for the Secured Parties (as defined in the Credit Agreement referred to below).

WHEREAS, the Borrowers, each a Delaware corporation, have entered into a Credit Agreement dated as of July 21, 2006 (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Credit Agreement"), with the Administrative Agent, the other agents party thereto and the Lenders party thereto;

WHEREAS, as a condition precedent to the making of Loans and the issuance of Letters of Credit by the Lenders under the Credit Agreement by the persons party thereto from time to time, each Grantor has executed and delivered that certain Guarantee and Collateral Agreement dated July 21, 2006 to the Administrative Agent (as amended, amended and restated, supplemented or otherwise modified from time to time, the "Collateral Agreement"). Terms defined in the Collateral Agreement and not otherwise defined herein are used herein as defined in the Collateral Agreement; and

WHEREAS, under the terms of the Collateral Agreement, each Grantor has granted to the Administrative Agent, for the ratable benefit of the Secured Parties, a security interest in, among other property, certain intellectual property of such Grantor, and has agreed under the Credit Agreement (and as a condition precedent thereunder) to execute this IP Security Agreement for recording with the United States Patent and Trademark Office, the United States Copyright Office and any successor office or any similar office in any other country.

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each Grantor agrees as follows:

SECTION 1. Grant of Security. Each Grantor hereby assigns and pledges to the Administrative Agent, its successors and permitted assigns, for the ratable benefit of the Secured Parties, and hereby grants to the Administrative Agent, its successors and assigns, for the ratable benefit of the Secured Parties, a security interest in all right, title and interest in or to any and all of the following assets and properties now owned or at any time hereafter acquired by such Grantor or in which such Grantor now has or at any time in the future may acquire any right, title or interest (the "Collateral"):

- (a) the patents and patent applications set forth in Schedule A hereto (the "Patents");
- (b) the trademark and service mark registrations and applications set forth in Schedule B hereto (except for "intent-to-use" applications for trademark or service mark

registrations filed pursuant to Section 1(b) of the Lanham Act, 15 U.S.C. § 1051, unless and until an Amendment to Allege Use or a Statement of Use under Sections 1(c) and 1(d) of the Lanham Act has been filed, to the extent that any assignment of an "intent-to-use" application prior to such filing would violate the Lanham Act), together with the goodwill symbolized thereby (the "Trademarks");

(c) all copyrights, whether registered or unregistered, now owned or hereafter acquired by such Grantor, including, without limitation, the copyright registrations and applications and exclusive copyright licenses set forth in Schedule C hereto (the "Copyrights");

(d) all reissues, divisions, continuations, continuations-in-part, extensions, renewals and reexaminations of any of the foregoing, all rights in the foregoing provided by international treaties or conventions, all rights corresponding thereto throughout the world and all other rights of any kind whatsoever of such Grantor accruing thereunder or pertaining thereto;

(e) any and all claims for damages and injunctive relief for past, present and future infringement, dilution, misappropriation, violation, misuse or breach with respect to any of the foregoing, with the right, but not the obligation, to sue for and collect, or otherwise recover, such damages; and

(f) any and all proceeds of, collateral for, income, royalties and other payments now or hereafter due and payable with respect to, and supporting obligations relating to, any and all of the Collateral of or arising from any of the foregoing.

SECTION 2. Security for Obligations. The grant of a security interest in the Collateral by each Grantor under this IP Security Agreement secures the payment or performance when due (whether at stated maturity, by acceleration or otherwise), as the case may be, in full of such Grantor's Obligations.

SECTION 3. Recordation. Each Grantor authorizes and requests that the United States Register of Copyrights, the United States Commissioner for Patents and the United States Commissioner for Trademarks and any other applicable officer in any successor office or any similar office in any other country record this IP Security Agreement.

SECTION 4. Execution in Counterparts. This IP Security Agreement may be executed in any number of counterparts, each of which when so executed shall be deemed to be an original and all of which taken together shall constitute one and the same agreement.

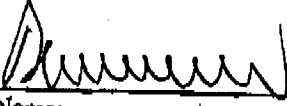
SECTION 5. Grants, Rights and Remedies. This IP Security Agreement has been entered into in conjunction with the provisions of the Collateral Agreement. Each Grantor does hereby acknowledge and confirm that the grant of the security interest hereunder to, and the rights and remedies of, the Administrative Agent with respect to the Collateral are more fully set forth in the Collateral Agreement, the terms and provisions of which are incorporated herein by reference as if fully set forth herein. In the event that any provision of this IP Security Agreement is in conflict with the Collateral Agreement or the Credit Agreement, the provisions of the Collateral Agreement or the Credit Agreement, as the case may be, shall govern.

SECTION 6. Governing Law. This IP Security Agreement shall be governed by, and construed in accordance with, the laws of the State of New York.

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IN WITNESS WHEREOF, the parties hereto have duly executed this IP Security Agreement as of the day and year first above written.

CHASE MERGER SUB, INC.

By: 

Name:

Title:

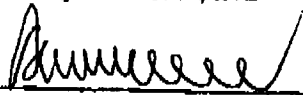
REXNORD CORPORATION

By: _____

Name:

Title:

CHASE ACQUISITION I, INC.

By: 

Name:

Title:

REXNORD INDUSTRIES, LLC

By: _____

Name:

Title:

PT COMPONENTS, INC.

By: _____

Name:

Title:

IN WITNESS WHEREOF, the parties hereto have duly executed this IP Security Agreement as of the day and year first above written.

CHASE MERGER SUB, INC.

By: _____
Name:
Title:

REXNORD CORPORATION

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

CHASE ACQUISITION I, INC.

By: _____
Name:
Title:

REXNORD INDUSTRIES, LLC

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

PT COMPONENTS, INC.

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP CFO

RBS ACQUISITION CORPORATION

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CFO

RBS CHINA HOLDINGS, L.L.C.

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CFO

RBS GLOBAL, INC.

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CFO

REXNORD INTERNATIONAL INC.

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CFO

THE FALK SERVICE CORPORATION

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CFO

WM BERG INC.

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CFO

PRAGER INCORPORATED

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CFO

REXNORD PUERTO RICO INC.

By: Thomas Jansen
Name: Thomas Jansen
Title: Exec VP & CFO

Schedule A

Please see attached.



Home Attorneys Patents Trademarks Documents IP Internet Posted WIP

Patents Menu

Summary

Portfolio

Action Due Date

Prosecution History

Patents By Country

Patents By Inventor

Patents By Title

Patents Main

Patents By Country - United States of America

Rexnord Industries, Inc. Intellectual Property Patent Portfolio Portal



Division: Bearings Division

TOOL FOR REMOVING A BEARING

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90111 Client Ref#: 9525	Granted	07/860,429 3/30/1992	5,213,455 5/25/1993
Q&B Attorney(s): DR2 Inventors: Reynolds, Warren C.;			

BEARING ASSEMBLY WITH SPHERICAL BEARING SURFACES

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90153 Client Ref#: 9524	Granted	09/090,115 6/4/1998	6,004,037 12/21/1999
Q&B Attorney(s): DR2 Inventors: Bozych, Dennis E.; Harris, Bernard; Schrode, Jeffrey R.;			

COMPOSITE BEARING STRUCTURES

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90161 Client Ref#: 9599	Granted	09/093,995 6/9/1998	6,042,271 3/28/2000

Q&B Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard; White, Dawne A.;

Self-Lubricating Bearing and Coating

Case Number	Status	Application Number	Patent Number
Case Number: 790063.90269	Granted	09/571,797	6,180,574
Sub Case: 1		5/16/2000	1/30/2001
Client Ref#: 9575			

Q&B Attorney(s): DR2

Inventors: Allaway, Julia B.; Fehrenbach, Janice N.; Hubiak, William R.; Ryan, William E.; Strause, James M.;

Multiple Thread Actuator

Case Number	Status	Application Number	Patent Number
Case Number: 790063.90528	Granted	09/324,200	6,170,346
Client Ref#: 9507		6/21/999	1/9/2001

Q&B Attorney(s): DR2

Inventors: Bozych, Dennis E.; Garrett, Dawne A.; Harris, Bernard;

DIAMETRICALLY SPLIT COMPOSITE SPHERICAL BEARING AND METHOD OF PRODUCING SAME

Case Number	Status	Application Number	Patent Number
Case Number: 790063.90536	Granted	09/080,314	6,068,405
Client Ref#: 9541		5/15/1998	5/30/2000

Q&B Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard; Scholbe, Jeffrey R.;

Case Number	Status	Application Number	Patent Number
Case Number: 790063.90536	Granted	09/504,094	6,209,206
Sub Case: 1		2/14/2000	4/3/2001
Client Ref#: 9541			

Q&B Attorney(s): DR2

Inventors: Bozych, Dennis E.; Harris, Bernard; Scholbe, Jeffrey R.;

METHOD OF MAKING FLAT STOCK HAVING A BEARING SURFACE AND THE FLAT STOCK MADE THEREBY

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90552	Granted	08/13/023	5,470,414
Sub Case: 01		10/4/1993	11/28/1995
Client Ref#: 9351			
Q&B Attorney(s): DR2			
Inventors: Bozych, Dennis E.; Harris, Bernard;			

Retainerless Processing Roller Bearing

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90935	Granted	09/654.628	6,394,656
		9/5/2000	5/28/2002
Q&B Attorney(s): DR2			
Inventors: Williams, Steven S.;			

REPLACEMENT BEARING FOR WORN SHAFTS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90960	Granted	07/789.298	5,375,934
Sub Case: 01		10/1/1991	12/27/1994
Client Ref#: 8312			
Q&B Attorney(s): DR2			
Inventors: Hall, David A.; Marjancik, John R.;			

FULL PERIMETER FIBER WOUND BEARING CONSTRUCTION

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.91028	Granted	726358	5,762,424
Client Ref#: 9621		10/3/1996	6/9/1998
Q&B Attorney(s): DR2			
Inventors: Bozych, Dennis E.; Harris, Bernard; Scholbe, Jeffrey R.;			

FULL COMPLEMENT SELF-ALIGNING ROLLER BEARING

Application Number	Patent Number
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Case Number	Status	Filing Date	Issued
Case Number: 790063.93902	Granted	08/142,188	5,441,351
Client Ref#: 9390		10/26/1983	8/15/1995
Q&B Attorney(s): DR2			
Inventors: Grunze, Mark R.;			

COMPOSITE BALL AND SOCKET BEARING WITH CONVEX OUTER SURFACE

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063.93845	Granted	07/940,068	5,265,965
Client Ref#: 9236		9/2/1992	11/30/1993
Q&B Attorney(s): DR2			
Inventors: Bozych, Dennis E.; Harris, Bernard;			

PROCESS FOR MAKING A REPLACEABLE SOCKET FOR A BALL AND SOCKET BEARING AND THE REPLACEABLE SOCKET MADE THEREBY

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063.94141	Granted	08/326,055	5,494,357
Sub Case: 01		10/19/1994	2/27/1996
Client Ref#: 9237			
Q&B Attorney(s): DR2			
Inventors: Bozych, Dennis E.; Harris, Bernard;			

ROLLER GUIDE MEMBER FOR FULL COMPLEMENT ROLLER BEARING

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063.94159	Granted	08/162,448	5,413,416
Client Ref#: 9441		12/3/1993	5/9/1995
Q&B Attorney(s): DR2			
Inventors: Grunze, Mark R.; Warrick, Robert B.;			

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063.94159	Granted	08/391,538	5,582,483
Sub Case: 02		2/21/1995	12/10/1996
Client Ref#: 9441			

Q&B Attorney(s): DR2

Inventors: Grunze, Mark R.; Warrick, Robert B.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94159	Granted	08/351,029 12/27/1994	5,667,312 9/16/1997
Sub Case: 01			
Client Ref#: 9441			
Q&B Attorney(s): DR2			
Inventors: Grunze, Mark R.; Warrick, Robert B.;			

MOUNTING ASSEMBLY INCLUDING A TAPERED MOUNTING SLEEVE

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94187	Granted	08/982,916 10/27/1997	5,876,127 3/2/1999
Sub Case: 01			
Client Ref#: 9474			
Q&B Attorney(s): DR2			
Inventors: Casey, Melton R.;			

SWAGING TOOL FOR BEARING INSTALLATION

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94191	Granted	07/315,389 2/24/1999	5,111,575 5/12/1992
Client Ref#: 9091			
Q&B Attorney(s): DR2			
Inventors: Franzen, Robert E.; Grunze, Mark R.;			

METHOD OF BONDING SELF-LUBRICATING FIBERS TO AN EXTERNAL SURFACE OF A SUBSTRATUM

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94213	Granted	07/835,820 8/26/1992	5,288,354 2/22/1994
Client Ref#: 9382			
Q&B Attorney(s): DR2			
Inventors: Bozych, Dennis E.; Harris, Bernard;			

BALL AND SOCKET BEARING ASSEMBLY HAVING REPLACEABLE COMPOSITE STATIONERY BALL

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94221 Client Ref#: 9387	Granted	08/131,072 10/1/1993	5,482,379 1/9/1998
Q&B Attorney(s): DR2 Inventors: Bozych, Dennis E.; Harris, Bernard;			

PROCESS OF PRODUCING A BEARING HAVING INTERNAL LUBRICATION GROOVES AND THE BEARING MADE THEREBY

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94230 Client Ref#: 9352	Granted	07/990,421 12/15/1992	5,373,637 12/20/1994
Q&B Attorney(s): DR2 Inventors: Bozych, Dennis E.; Harris, Bernard;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94230 Sub Case: 03 Client Ref#: 9352	Granted	08/770,416 12/20/1996	5,685,848 11/1/1997
Q&B Attorney(s): DR2 Inventors: Bozych, Dennis E.; Harris, Bernard;			

BEARING WITH BEARING SURFACE OF INTEGRALLY BONDED SELF-LUBRICATING MATERIAL

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94248 Client Ref#: 9308	Granted	07/935,881 8/28/1992	5,431,500 7/1/1995
Q&B Attorney(s): DR2 Inventors: Bozych, Dennis E.; Harris, Bernard;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
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Q&B Attorney(s): DFR2

FILAMENT WOUND THRUST BEARING

Inventors: Bozych, Dennis E.; Harris, Bernard;

Inventors: Bozych, Dennis E.; Harris, Bernard;

Case Number

Client Ref#: 9412

Inventors: Bozych, Dennis E.; Harris, Bernard;

Case Number

Q&B Attorney(s): DR2

Inventors: Gescheide, Gregory; Williams, Steven S.;

Supporting Roller

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94426	Granted	09/658,177 5/15/2001	6,550,609 4/22/2003

Q&B Attorney(s): SJW

Inventors: Coen, Daniele; Mondello, Piero;

Snap-In Bearing End Cap

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94499 Sub Case: 1	Granted	10/247,447 9/19/2002	6,872,005 3/29/2005

Q&B Attorney(s): DR2

Inventors: Steinebach, Christopher L.;

Bearing Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00009	Granted	10/659,204 9/10/2003	6,893,160 5/17/2005

Q&B Attorney(s): DR2

Inventors: Casey, Marlon R.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00046	Published	10/977,080 10/29/2004	N/A

Q&B Attorney(s): DR2

Inventors: Casey, Marlon R.; Kunkle, Aaron H.;

Vented Bearing Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued

Case Number: 790063.00096

Pending

60/727.594
10/17/2005

N/A

Q&B Attorney(s): DR2

Inventors: Kuzniar, Frank J.; Williams, Steven S.;

Division: Couplings

IMPROVED ELASTOMER COUPLING HAVING CYLINDRICAL SURFACE HUBS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90072	Granted	09/182.147 10/29/1998	6,196,926 3/6/2001
Sub Case: 1			
Client Ref: 9593			
Q&B Attorney(s): DR2			
Inventors: Braun, James; Goebel, Alan;			

TEARING CONFIGURATION FOR FLEXIBLE ELEMENT OF ELASTOMERIC COUPLING

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90102	Granted	09/120.948 7/22/1998	6,080,065 6/27/2000
Client Ref: 9554			
Q&B Attorney(s): DR2			
Inventors: Appyedeis, Randal S.; Hindman, Donald W.; McCullough, Edward W.; Smith, John D.; Ward, Edward J.;			

Elastomeric Coupling With Composite Shoe

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90137	Granted	08/956.999 10/22/1997	6,117,015 9/12/2000
Client Ref: 9508			
Q&B Attorney(s): DR2			
Inventors: Hindman, Donald W.; Ryan, William E.;			

CONVERTIBLE COUPLING FOR TRANSMITTING TORQUE

Case Number	Status	Application Number Filing Date	Patent Number Issued
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FLEXIBLE COUPLING COMPRISING MODULAR COMPONENTS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93969	Granted	07/443.796	5,176,575
Sub Case: 03		11/24/1993	1/5/1993
Client Ref#: 9025			
Q&B Attorney(e): DR2			
Inventors: McCullough, Edward W.;			

Flexible Coupling Having a Center With Opposing Re-Entrant Folds

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94621	Published	10/687.051	N/A
Sub Case: 1		7/8/2004	
Q&B Attorney(e): DR2			
Inventors: Byerly, Duane V.; Craig, Gordon W.; Hudciak, William R.; Ryan, William E.;			

Flexible Coupling

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00007	Granted	10/033.794	6,905,416
		1/3/2002	6/14/2005
Q&B Attorney(e): DR2			
Inventors: Byerly, Duane V.; Olson, Stewart A.;			

An Improved Flexible Coupling

Case Number	Status	Application Number Filing Date	Patent Number Issued
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Case Number: 790063.00016 Unified N/A N/A
Q&B Attorney(s): DR2
Inventors: ;

Composite Shaft End Assembly And Composite Shaft Formed Therefrom

Case Number	Status	Application Number	Filing Date	Patent Number	Issued
Case Number: 790063.00031	Published	11/081,166	3/16/2005	N/A	
Sub Case: 1					
Q&B Attorney(s): DR2					
Inventors: Byerly, Duane V.; Gabriel, Joseph M.; Olsen, Stewart A.;					

COMPOSITE ROLLER HEADER ASSEMBLY AND COMPOSITE ROLLER FORMED THEREWITH

Case Number	Status	Application Number	Filing Date	Patent Number	Issued
Case Number: 790063.00048	Pending	11/101,865	4/8/2005	N/A	
Q&B Attorney(s): DR2					
Inventors: Byerly, Duane V.; Gabriel, Joseph M.; Polzin, Kurt A.; Sawyer, David E.;					

Unitized Disc Pack and Disc Pack Coupling Formed Therewith

Case Number	Status	Application Number	Filing Date	Patent Number	Issued
Case Number: 790063.00075	Pending	11/374,348	3/13/2006	N/A	
Sub Case: 1					
Q&B Attorney(s): DR2					
Inventors: Corey, Dennis J.;					

Close Coupled Disc Pack Coupling and Method of Use

Case Number	Status	Application Number	Filing Date	Patent Number	Issued
Case Number: 790063.00086	Pending	11/409,866	4/24/2006	N/A	
Sub Case: 1					
Q&B Attorney(s): DR2					
Inventors: Briggs, Daniel; Corey, Dennis J.;					

Nested Disc Pack Coupling

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,00094	Pending	11/245,881 10/7/2005	N/A
Q&B Attorney(s): DR2			
Inventors: Corey, Dennis J.;			

Division: Engineered Chain

WEAR RESISTANT CHAIN JOINT SEAL

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,90455	Granted	07/994,171 9/11/1992	5,269,729 12/14/1993
Sub Case: 01			
Client Ref#: 9230			
Q&B Attorney(s): DR2			
Inventors: Miller, Robert M.; Saeman, George C.; Thuermer, John H.;			

END SEAL FOR IDLER ROLLER

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,93764	Granted	433420 11/7/1989	4,972,939 11/27/1990
Sub Case: 01			
Client Ref#: 9074			
Q&B Attorney(s): DR2			
Inventors: ;			

WEAR RESISTANT CHAIN FOR TRENCHERS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93985 Client Ref#: 9095	Granted	07/310,240 2/13/1989	4,941,315 7/17/1990
Q&B Attorney(s): DR2 Inventors: Thuermer, John H.;			

OFFSET ATTACHMENT SIDEBAR CHAIN

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94001 Client Ref#: 9080	Granted	07/279,528 12/2/1988	4,893,464 1/16/1990
Q&B Attorney(s): DR2 Inventors: Thuermer, John H.;			

COLLECTOR FLIGHT ATTACHMENT LINK FOR COLLECTOR APPARATUS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94051 Client Ref#: 9203	Granted	07/705,758 5/28/1991	5,165,522 11/24/1992
Q&B Attorney(s): DR2 Inventors: Quick, John C.; Rasper, Susan M.; Urtka, Russell H.; Wiegand, James H.;			

APRON TYPE CONVEYOR

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94109 Client Ref#: 9064	Granted	07/174,009 3/28/1988	4,840,269 6/20/1989
Q&B Attorney(s): DR2 Inventors: Anderson, William B.;			

Division: Geared Products Division

Drive Shaft Assembly and Method of Separation

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,00032	Pending	10/916,729 8/12/2004	N/A

Q&B Attorney(s): DR2

Inventors: Gidoss, Steven H.; Kossoris, John G.; Mitchell, Michael;

Alignment Free Universal Motor Adapter with Torque Arm

Case Number	Status	Application Number Filing Date	Patent Number Issued

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003 Sub Case: 2	Granted	07/302,750 1/31/1989	4,925,431 5/15/1990
Q&B Attorney(s): DR2			
Inventors: ;			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003 Sub Case: 1	Granted	07/628,875 12/18/1990	5,085,302 2/4/1992
Q&B Attorney(s): DR2			
Inventors: ;			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003 Sub Case: 4	Granted	07/776,198 10/15/1991	5,203,221 4/20/1993
Q&B Attorney(s): DR2			
Inventors: ;			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003 Sub Case: 6	Granted	08/159,454 9/24/1988	6,039,667 3/21/2000

Q&B Attorney(s): DR2
Inventors: ;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003	Granted	09/285,113 4/1/1999	6,342,011 1/29/2002
Sub Case: 5			
Q&B Attorney(s): DR2			
Inventors: ;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003	Granted	09/439,513 11/12/1999	6,241,618 6/5/2001
Sub Case: 8			
Q&B Attorney(s): DR2			
Inventors: ;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00003	Granted	09/953,399 9/13/2001	6,648,763 11/18/2003
Sub Case: 7			
Q&B Attorney(s): DR2			
Inventors: ;			

Meter Box Locking Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 450634.00012	Published	10/778,430 2/16/2004	N/A
Q&B Attorney(s): DR2			
Inventors: Ely, Timothy B.; Finck Jr., Frederick P.;			

Meter Box Locking Bar Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 450634.00013	Published	10/910,207 8/2/2004	N/A

Q&B Attorney(s): DR2

Inventors: Ely, Timothy B.; Flock, Jr., Frederick P.;

Rotary Coupling Apparatus Using Composite Materials

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00027	Granted	07/537,889 6/18/1990	5,540,621 7/30/1996

Q&B Attorney(s): DR2

Inventors: Byerly, Duane V.; Kessler, Louis J.; Larson, Barry J.; Spencer, Brian E.;

Split Roller and Modular Conveying Assemblies Formed Therefrom

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00033	Allowed	10/891,617 7/15/2004	N/A

Q&B Attorney(s): DR2

Inventors: Hansen, Kevin S.; Siebnicki, James C.; Wieting, Dean A.;

Low Backline Pressure Modular Conveying Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00052	Published	11/201,052 8/10/2005	N/A

Q&B Attorney(s): DR2

Inventors: Hansen, Kevin S.; Siebnicki, James C.; Wieting, Dean A.;

Reexamination of Hakesit 841 Patent - Radius Conveyor Belt

Application Number	Patent Number
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Case Number	Status	Filing Date	Issued
Case Number: 790063.00072	Pending	95/000,071 1/26/2005	N/A
Q&B Attorney(s): DR2			
Inventors: :			

Reexamination of Habbest 680 Patent - Radius Conveyor Belt with Structure for the Prevention of Pinched Fingers

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00073	Pending	95/000,072 1/26/2005	N/A
Q&B Attorney(s): DR2			
Inventors: :			

Side-Flexing Conveyor Module With Detachable Roller Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00076	Pending	11/173,686 7/1/2005	N/A
Q&B Attorney(s): DR2			
Inventors: Mitchell, Robert E.; Stebnicki, James C.;			

Gear Drive With A Housing Having A Sound Densening Feature

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.001110 Client Ref#: B05553	Pending	09/665,204 5/24/2001	N/A
Q&B Attorney(s): DR2			
Inventors: Kolonko, Jr., Joseph J.; Yahn, David P.;			

Gear Drive Housing Having A Continuously Variable Bearing Adjustment System With An Integral Seal Carrier

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00111 Sub Case: 2 Client Ref#: B05593	Published	10/630,184 4/23/2004	N/A
Q&B Attorney(s): DR2, JCOOK			
Inventors: Konruff, Michael E.; Wheelock, Kenneth W.;			

Adjustable Rotating Shaft Guard

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00115 Client Ref#: B05768	Granted	09/439,513 11/12/1999	6,241,618 6/5/2001
Q&B Attorney(s): DR2			
Inventors: Dell, Ronald J.;			

Adjustable Guard for Protecting Coupling Connection Between Rotating Shafts

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00116 Sub Case: 1 Client Ref#: B05770	Published	10/430,963 5/8/2003	N/A
Q&B Attorney(s): DR2			
Inventors: Doll, Ronald J.;			

Adjustable Rotating Shaft Guard			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00117 Client Ref#: B05958	Pending	11/030,240 1/8/2005	N/A
Q&B Attorney(s): DR2			
Inventors: Doll, Ronald J.;			

Inverted Oil Pan Mounting For Mono-Block Housings			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00118 Client Ref#: B05910	Pending	11/063,155 2/22/2005	N/A
Q&B Attorney(s): DR2			
Inventors: Konruff, Michael E.;			

Elevated Oil Reservoir Collection and Distribution System			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 320001.00119 Client Ref#: B05911	Pending	11/103,131 4/11/2005	N/A
Q&B Attorney(s): DR2			
Inventors: Vogelanz, Scott D.;			

Q&B Attorney(s): DR2
Inventors: ;

Division: Plastics Division

Roller Top Conveyor Chain Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005	Granted	07/869,695 4/16/1992	5,199,551 4/6/1993
Sub Case: 2			
Q&B Attorney(s): DR2			
Inventors: Koefler, Paul M.; Wieting, Dean A.;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005	Granted	08/625,478 9/8/1995	5,678,682 10/21/1997
Sub Case: 6			
Q&B Attorney(s): DR2			
Inventors: Koefler, Paul M.; Wieting, Dean A.;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005	Granted	08/688,683 7/26/1996	5,810,686 9/22/1998
Sub Case: 3			
Q&B Attorney(s): DR2			
Inventors: Koefler, Paul M.; Wieting, Dean A.;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005	Granted	08/802,681 2/19/1997	5,816,389 10/6/1998
Sub Case: 5			
Q&B Attorney(s): DR2			
Inventors: Koefler, Paul M.; Wieting, Dean A.;			

Case Number	Status	Application Number Filing Date	Patent Number Issued

Case Number: 790063.90005 **Status:** Granted
Sub Case: 4
Q&B Attorney(s): DR2
Inventors: Koelert, Paul M.; Weiling, Dean A.;

Case Number **Status** **Application Number** **Patent Number**
 Filing Date **Issued**
Case Number: 790063.90005 Granted 09/232,282 6,296,110
Sub Case: 1 1/15/1999 10/2/2001
Q&B Attorney(s): DR2
Inventors: Koelert, Paul M.; Weiling, Dean A.;

Case Number **Status** **Application Number** **Patent Number**
 Filing Date **Issued**
Case Number: 790063.90005 Granted 09/233,866 6,193,056
Sub Case: 7 1/19/1999 2/27/2001
Q&B Attorney(s): DR2
Inventors: Koelert, Paul M.; Weiling, Dean A.;

Case Number **Status** **Application Number** **Patent Number**
 Filing Date **Issued**
Case Number: 790063.90005 Granted 09/251,270 6,196,379
Sub Case: 9 2/16/1999 3/6/2001
Q&B Attorney(s): DR2
Inventors: Koelert, Paul M.; Weiling, Dean A.;

Case Number **Status** **Application Number** **Patent Number**
 Filing Date **Issued**
Case Number: 790063.90005 Granted 09/266,184 6,227,356
Sub Case: 11 3/15/1999 5/8/2001
Q&B Attorney(s): DR2
Inventors: Koelert, Paul M.; Weiling, Dean A.;

Case Number **Status** **Application Number** **Patent Number**
 Filing Date **Issued**
Case Number: 790063.90005 Granted 09/647,435 6,581,758
Sub Case: 8 10/2/2000 6/24/2003

Q&B Attorney(s): DR2

Inventors: Koefert, Paul M.; Wiejling, Dean A.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005	Granted	09/720,712 5/21/2001	6,601,696 8/5/2003
Sub Case: 12			
Q&B Attorney(s): DR2			
Inventors: Koefert, Paul M.; Wiejling, Dean A.;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90005	Granted	09/786,612 6/4/2001	6,471,049 10/29/2002
Sub Case: 10			
Q&B Attorney(s): DR2			
Inventors: Koefert, Paul M.; Wiejling, Dean A.;			

Improved Split Sprocket Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90048	Granted	09/247,463 2/9/1999	6,086,495 7/11/2000
Client Ref#: 9563			
Q&B Attorney(s): DR2			
Inventors: Plier, Chris M.; Stebnicki, James C.;			

FIBER FILLED CHAIN LINK FOR A MODULAR CONVEYOR CHAIN

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90056	Granted	09/217,259 12/21/1998	6,247,582 6/19/2001
Client Ref#: 9585			
Q&B Attorney(s): DR2			
Inventors: Enscht, Peter J.; Stebnicki, James C.;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90056	Granted	09/777,931 2/6/2001	6,360,881 3/26/2002
Sub Case: 1			

Client Ref#: 9585
Q&B Attorney(s): DR2

Inventors: Enisch, Peter J.; Stebnicki, James C.;

THERMOPLASTIC CONNECTING PIN

Case Number	Status	Application Number	Patent Number
Case Number: 790063.90081	Granted	Filing Date 09/21/3,311	Issued 6,164,439
Client Ref#: 9613		12/16/1996	12/28/2000
Q&B Attorney(s): DR2			
Inventors: Mitchell, Robert E.; Stebnicki, James C.;			

MARBETT CONVEYOR CHAIN FOR TRANSPORTING ARTICLES

Case Number	Status	Application Number	Patent Number
Case Number: 790063.90099	Granted	Filing Date 09/420,542	Issued 6,247,583
Client Ref#: 9639		10/19/1999	6/19/2001
Q&B Attorney(s): DR2, SJW			
Inventors: Coen, Daniele; Dotti, Federica;			

SIDE-FLEXING CONVEYOR CONSTRUCTION

Case Number	Status	Application Number	Patent Number
Case Number: 790063.90129	Granted	Filing Date 08/856,211	Issued 6,036,001
Client Ref#: 9522		5/14/1997	3/14/2000
Q&B Attorney(s): SJW			
Inventors: Mitchell, Robert E.; Stebnicki, James C.;			

CONVEYOR CHAIN WITH SELF-RETAINING HINGE PIN WITH INTERNAL BARBS

Case Number	Status	Application Number	Patent Number
Case Number: 790063.90145	Granted	Filing Date 08/595,465	Issued 5,662,211
Client Ref#: 9492		2/5/1996	9/2/1997
Q&B Attorney(s): DR2			
Inventors: Quentin, Larry E.;			

SIDEFLEXING CONVEYOR INCLUDING LUBRICATION INSERTS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90170	Granted	08/599,996 2/14/1996	5,779,027 7/14/1998
Client Ref#: 9208			
Q&B Attorney(s): DR2			
Inventors: Counter, Louis E.; Ensch, Peter J.;			

Chain For A Chain Conveyor and Conveying System Comprising Such Chain

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90188	Granted	09/442,115 10/22/1999	RE38,543 7/6/2004
Client Ref#: 65112/9840			
Q&B Attorney(s): SJW			
Inventors: Vanzijdenveld, G. J.;			

DIRECTION CHANGING MECHANISM FOR TRANSFERRING ARTICLES BETWEEN TRANSVERSE CONVEYORS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90200	Granted	08/374,949 1/19/1995	5,634,550 6/3/1997
Sub Case: 01			
Client Ref#: 9451			
Q&B Attorney(s): DR2			
Inventors: Ensch, Peter J.; Marks, Paul J.; Montaine, Thomas; Schladweiler, T. J.;			

MODULAR CONVEYOR CHAIN HAVING OPEN HINGEPIN CONSTRUCTION

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90234	Granted	07/666,579 3/8/1991	5,125,504 6/30/1992
Client Ref#: 9182			
Q&B Attorney(s): DR2			
Inventors: Corlett, Ricky O.; Woyach, Dennis A.;			

GUIDE RAIL SPLICE

Case Number	Status	Application Number Filing Date	Patent Number Issued
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Case Number: 790063.90242 Granted 08/892,498
 Client Ref#: 9533 7/14/1997 5,896,980
 Q&B Attorney(s): DR2 4/27/1999
 Inventors: Butler, Michael T.;

CONVEYOR PIN RETENTION SYSTEM USING OFFSET OPENINGS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90277	Granted	08/596,454 2/5/1996	5,816,390 10/6/1998
Client Ref#: 9493			
Q&B Attorney(s): DR2			
Inventors: Siebnicki, James C.;			

OPEN AREA CONVEYOR ASSEMBLY

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90315	Granted	07/802,761 6/23/1992	5,253,749 10/19/1993
Sub Case: 01			
Client Ref#: 9112			
Q&B Attorney(s): DR2			
Inventors: Enschi, Peter J.;			

CONVEYOR WITH HINGE PIN RETENTION PLUG WITH SNAP FIT

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90323	Granted	08/958,115 10/27/1997	5,960,937 10/5/1999
Client Ref#: 9565			
Q&B Attorney(s): DR2			
Inventors: Siebnicki, James C.;			

TENSIONED TRANSFER PLATE FOR SMALL PITCH CHAIN CONVEYOR

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90331	Granted	08/301,818 9/7/1994	5,597,062 1/28/1997
Client Ref#: 9456			
Q&B Attorney(s): DR2			

Inventors: Blewer, Martin R.;

MODULAR CONVEYOR CHAIN INCLUDING HEADED HINGE PINS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90358 Client Ref#: 9511	Granted	08/596.455 2/5/1996	5,573,106 11/12/1996
Q&B Attorney(s): DR2			
Inventors: Siebrnicki, James C.;			

Conveyor Chain

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90412 Client Ref#: EO44749/BE	Granted	09/444.935 11/22/1999	6,250,459 6/26/2001
Q&B Attorney(s): DR2			
Inventors: Coen, Daniele; Mondello, Piero;			

CONVEYOR GUIDE RAIL SUPPORTS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90463 Client Ref#: 9532	Granted	08/749.909 11/15/1996	5,860,511 1/19/1999
Q&B Attorney(s): DR2			
Inventors: Eijssch, Peter J.; Mitchell, Robert E.; Woyach, Dennis A.;			

Drive Sprocket With Retief Areas

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90501 Sub Case: 1 Client Ref#: 9642	Granted	09/558.177 4/26/2000	6,428,436 8/6/2002
Q&B Attorney(s): DR2			
Inventors: Hansen, Kevin; Woyach, Dennis A.;			

Thermoplastic Chain Link For A Modular Conveyor Chain

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90510	Granted	09/27/297	6,161,685
Client Ref#: 9586		3/26/1999	12/19/2000
Q&B Attorney(s): DR2			
Inventors: Stebnicki, James C.;			

Conveyor Nose Bar

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90544	Granted	09/615,236	6,367,619
		7/13/2000	4/9/2002
Q&B Attorney(s): DR2			
Inventors: Gernke, James A.; Schumacher, Jeffrey A.;			

SIDEFLEXING CONVEYOR CHAIN INCLUDING LOW CENTERLINE HINGE PIN

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90889	Granted	07/743,683	5,176,247
Client Ref#: 9231		8/12/1991	1/5/1993
Q&B Attorney(s): DR2			
Inventors: Bigoness, Robert H.; Cozinter, Louis F.; Ensch, Peter J.;			

CONVEYOR CHAIN ASSEMBLY

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93641	Granted	206,591	4,858,753
Sub Case: 03		6/14/1988	8/22/1989
Client Ref#: 9002			
Q&B Attorney(s): DR2			
Inventors: ;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93641	Granted	07/485,775	5,020,659
Sub Case: 02		2/21/1990	6/4/1991
Client Ref#: 9002			

Q&B Attorney(s): DR2

Inventors: ;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93841	Granted	689,195	5,098,053
Sub Case: 04		3/14/1991	3/17/1992
Client Ref: 9002			
Q&B Attorney(s): DR2			
Inventors: ;			

WIDE CHAIN CONVEYOR ASSEMBLY

<https://qbm-clisvr.quarles.com/rexnord/patents/resultsByCountry.asp>

6/13/2006

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790983, 83883	Granted	167,648	4,858,751
Client Refs: 9057		3/14/1988	8/22/1989
Q&B Attorney(s): DR2			
Inventors: :			

Q&B Attorney(s): DR2

Inventors: :

Low Backline Pressure Chain For Use With Transfer Plate

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93781 Client Ref#: 9021	Granted	07/123,782 11/23/1987	4,821,869 4/18/1989
Q&B Attorney(s): DR2			
Inventors: :			

CONVEYOR CHAIN FOR CARRYING OBJECTS

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93829 Client Ref#: 9414	Granted	08/168,527 12/15/1993	5,429,226 7/4/1995
Q&B Attorney(s): DR2			
Inventors: Enscht, Peter J.; Wojach, Dennis A.;			

GUIDE RING

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93837 Sub Case: 01 Client Ref#: 9198	Granted	07/657,862 2/19/1991	5,158,505 10/27/1992
Q&B Attorney(s): DR2			
Inventors: Wojach, Dennis A.;			

Case Number **Status** **Filing Date** **Issued**

Case Number: 790063.93926 **Granted** 08/689,885 4,909,380

Client Ref#: 9017 1/9/1985 3/20/1990

Q&B Attorney(s): DR2

Inventors: :

Case Number **Status** **Application Number** **Patent Number**

Filing Date **Issued**

Case Number: 790063.93926 **Granted** 452290 5,096,050

Sub Case: 01 12/18/1989 3/17/1992

Client Ref#: 9017

Q&B Attorney(s): DR2

Inventors: :

Case Number **Status** **Application Number** **Patent Number**

Filing Date **Issued**

Case Number: 790063.93926 **Granted** 111180 5,330,045

Sub Case: 03 8/24/1983 7/19/1994

Client Ref#: 9017

Q&B Attorney(s): DR2

Inventors: :

Case Number **Status** **Application Number** **Patent Number**

Filing Date **Issued**

Case Number: 790063.93934 **Granted** 08/825,033 4,809,846

Sub Case: 01 10/30/1986 3/7/1989

Client Ref#: 9018

Q&B Attorney(s): DR2

Inventors: Hodelsky, Wasyly, Schroeder, Roger H.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,93934	Granted	07/912,018	5,219,065
Sub Case: 03		7/10/1992	6/15/1993
Client Ref#: 9018			
Q&B Attorney(s): DR2			
Inventors: Hodgelewsky, Wasyly G.; Schroeder, Roger H.;			

BREAKABLE MOLDED PLASTIC LINKS FOR FORMING CONVEYOR CHAIN

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,93993	Granted	07/941,661	5,215,185
Client Ref#: 9359		9/8/1992	6/1/1993
Q&B Attorney(s): DR2			
Inventors: Coulter, Louis E.; Ensch, Peter J.;			

WIDE CHAIN CONVEYOR SPROCKET DRIVE

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,94019	Granted	07/114,786	4,865,183
Client Ref#: 9175		10/30/1987	9/12/1989
Q&B Attorney(s): DR2			
Inventors: Hodgelewsky, Wasyly G.; Schroeder, Roger H.;			

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063.94043	Granted	08/030.621	5,335,768
Client Ref#: 9415		3/12/1993	8/9/1994
Q&B Attorney(s): DR2			
Inventors: Schladweiler, T.J.;			

ARTICLE CARRYING CHAIN HAVING FREE TAB

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063.94094	Granted	07/921.417	5,402,880
Sub Case: 01		7/27/1992	4/4/1995
Client Ref#: 9083			
Q&B Attorney(s): DR2			
Inventors: Murphy, James F.;			

CONVEYOR CHAIN LINK

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063.94175	Granted	07/701.974	D332,213
Client Ref#: 9232		5/16/1991	1/5/1993
Q&B Attorney(s): DR2			
Inventors: Hodelowski, Wasyly G.; Schroeder, Roger.; Wayach, Dennis A.;			

Link Having a Twisted Side Guard

Case Number	Status	Application Number	Patent Number
		Filing Date	Issued
Case Number: 790063.94442	Granted	10/174.213	6,840,371
Sub Case: 1		6/17/2002	1/1/2005
Q&B Attorney(s): DR2			
Inventors: Hansen, Kevin S.; Koelert, Paul M.;			

Composite Article Having Thermoplastic Elastomer Region on Thermoplastic Substrate

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94485 Sub Case: 1	Allowed	10/628.932 7/29/2003	N/A
Q&B Attorney(s): DR2, RTR			
Inventors: Buchholz, Thomas R.; Stebnicki, James C.;			

Method of Making A Return Roller

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94507 Sub Case: 1	Published	10/736.070 12/15/2003	N/A
Q&B Attorney(s): DR2			
Inventors: Koelbel, Paul M.; Stebnicki, James C.;			

Conveyor Drive Assembly and Method of Operation

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94515	Granted	10/337.601 1/7/2003	6,758,327 7/6/2004
Q&B Attorney(s): DR2			
Inventors: Bolhuis, William J.; Fort, David B.; Stebnicki, James C.;			

Sealed Chain Link Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94558 Sub Case: 1	Published	10/663.878 9/16/2003	N/A
Q&B Attorney(s): DR2			
Inventors: Hansen, Kevin S.; Schumacher, Jeffrey A.;			

Process For Detecting Plastic or Elastomeric Contaminants In Food Processing

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.94604	Granted	08/495.331	6,177,113

Q&B Attorney(s): DR2
Inventors: Birk, Edward W.; Kress, John E.;
6/27/1995 1/23/2001

Anti-Shingling Product Conveying Chain

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,94639	Granted	10/770,172 2/2/2004	6,945,388 9/20/2005

Q&B Attorney(s): DR2
Inventors: Schumacher, Jeffrey A.;

Modular Conveying Assembly Having Roller Cradles

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,00004 Sub Case: 1	Published	10/790,486 3/1/2004	N/A

Q&B Attorney(s): DR2
Inventors: Hansen, Kevin S.; Stebnicki, James C.; Wieling, Dean A.;

Assembly Line Systems

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,00010 Client Ref#: 9617	Granted	09/177,388 10/23/1998	6,173,832 1/16/2001

Q&B Attorney(s): DR2
Inventors: Cockayne, David J.;

Steering Hub Bearing Assembly

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063,00013	Published	10/662,770 9/15/2003	N/A

Q&B Attorney(s): DR2
Inventors: Williams, Steven S.;

Side-Flexing Conveyor Chain Having Members Joined By Linkages

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00023	Pending	11/005,615 12/6/2004	N/A
Q&B Attorney(s): DR2			
Inventors: Mitchell, Robert E.; Siebnicki, James C.;			

Side-Flexing Conveyor Chain

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00024	Pending	11/005,250 12/6/2004	N/A
Q&B Attorney(s): DR2			
Inventors: Mitchell, Robert E.; Siebnicki, James C.;			

Inventors: Hansen, Kevin S.; Stebnicki, James C.; Weiting, Dean A.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00029	Granted	10/790,485 3/1/2004	6,997,309 2/14/2006
Sub Case: 1			
Q&B Attorney(s): DR2			

Inventors: Hansen, Kevin S.; Stebnicki, James C.; Weiting, Dean A.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00030	Granted	10/790,482 3/1/2004	6,932,211 8/23/2005
Sub Case: 1			
Q&B Attorney(s): DR2			
Inventors: Hansen, Kevin S.; Weiting, Dean A.;			

Chain Pin For Hinge Conveyor Chains

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00034	Allowed	10/841,106 5/7/2004	N/A
Q&B Attorney(s): DR2			

Inventors: Hartman, Stephen D. C.; Verduijn, Gijssbertus J.;

Hinge Conveyor Chain

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00036	Granted	10/899,545 7/27/2004	6,978,885 12/27/2005

Q&B Attorney(s): DR2

Inventors: Schumacher, Jeffrey A.;

Chain Link For A Product Capturing Chain

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00037	Pending	90/007.025 5/3/2004	N/A
Q&B Attorney(s): DR2			
Inventors: :			

Wear Article Having Low Visibility Wear Debris

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00047 Sub Case: 1	Pending	11/197.224 8/4/2005	N/A
Q&B Attorney(s): DR2			
Inventors: Siebnicki, James C.; Wyss, Christopher R.;			

Roller Chain Side-Bar with Attached Rolling Element

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00051	Pending	11/290.104 11/30/2005	N/A
Q&B Attorney(s): DR2			
Inventors: :			

Conveyor Module with a Snap Fit Extension for Supporting a Roller

Application Number	Patent Number
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Case Number	Status	Filing Date	Issued
Case Number: 790063.00100	Pending	11/397.477 4/4/2006	N/A
Q&B Attorney(s): DR2			
Inventors: Hansen, Kevin S.; Stebnicki, James C.;			

Modular Conveyor Mat			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.00109	Pending	10/572.773 3/21/2006	N/A
Q&B Attorney(s): DR2			
Inventors: ;			

Division: Seals Division			
SEAL INCLUDING SPIRAL HYDROPAD			
Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90196	Granted	08/878.433 6/18/1997	5,941,532 8/24/1999
Sub Case: 01			

Client Ref#: 9484

Q&B Attorney(s): DR2

Inventors: Engelmann, Rainer F.; Flaherty, Andrew L.;

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90196	Granted	09/328,349 6/8/1999	6,257,589 7/10/2001
Sub Case: 02			
Client Ref#: 9484			
Q&B Attorney(s): DR2			
Inventors: Engelmann, Rainer F.; Flaherty, Andrew L.;			

FLOATING LABYRINTH SEAL INCLUDING METAL BAND WITH CARBONRING ENGAGING SURFACE

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.90307	Granted	08/344,811 11/23/1994	5,527,045 6/18/1996
Sub Case: 02			
Client Ref#: 9224			
Q&B Attorney(s): DR2			
Inventors: Kemp, James M.; Pongelick, Mark A.;			

REFRIGERATION COMPRESSOR AND COMPRESSOR SEAL

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93811	Granted	08/532,106 9/22/1995	5,692,758 12/2/1997
Client Ref#: 9476			
Q&B Attorney(s): DR2			
Inventors: Alteri, Keith L.;			

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063.93811	Granted	08/773,673 12/24/1996	5,899,460 5/4/1999
Sub Case: 01			
Client Ref#: 9476			
Q&B Attorney(s): DR2			
Inventors: Alteri, Keith L.;			

SEAL CARTRIDGE ASSEMBLY

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063, 98370	Granted	07/446,204	5,024,450
Client Ref#: 9299		12/5/1989	6/18/1991
Q&B Attorney(s): DR2			
Inventors: Hawley, Ervin T.; Kladden, Gregory S.;			

Division: Stearns Brake

FRICTION DISK BRAKE MECHANISM FOR ELECTRIC MOTOR

Case Number	Status	Application Number Filing Date	Patent Number Issued
Case Number: 790063, 94302	Granted	08/172,648	5,437,351
Client Ref#: 9432		12/23/1993	8/1/1995
Q&B Attorney(s): DR2			
Inventors: Lindner, Bernard J.;			

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If you have any questions regarding these activities,
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Monday, January 23, 2006

PATENT STATUS REPORT

Page 1 of 2

Client Ref	Andrus Ref	Country	Serial No.	Filing Date	Patent No	Issue Date	Title	Inventors	Status	Comments
0845-00057	USA	08459,911	5,892,341	10/29/1997	4/6/1999		Quick Set Electric Motor Brake Control	Steven F. Chmiele	Issued	7-1/2 Year Maintenance Fee due 10/6/2008 Expires 10/28/2017
0845-00064	USA	07445,952	5,017,853	2/27/1990	5/21/1991		Spokeless Motor Starting Circuit	Steven F. Chmiele	Issued	Expires 2/27/2010
98719US										
0845-00070	USA	09377,119	6,228,167	5/1/2001			Proving Switch	Steven M. Chmiele	Issued	Per Bentley Underer, do not pay the need maintenance fee due 11/1/2008 and let the patent lapse. Expires 8/19/2019
0845-00083	USA	10264,702	6,756,756	10/4/2002	6/29/2004		Phase Detector Motor Start Switch	Steven F. Chmiele Joseph S. Bossi Victor A. Mann	Issued	Next tax due 12/29/2007 Expires 11/28/2022

Owner	Patent No.	Application No.	Description
Rexnord Industries, LLC or one of its subsidiaries	5222920	07/893753	Chain including roller sealing arrangement
	5369833	08/025364	Offset sidebar flight supporting chain
	5379964	08/103900	Composite expandable shaft
	5440909	08/084416	Lock and key shell assembly
	5597062	08/301818	Tensioned transfer plate for small pitch chain conveyor
	6170346	09/324200	Rotary-to-linear actuator
	6843727	10/371607	Flexible wrap-type shaft coupling
	6905416	10/033794	Flexible coupling

Schedule B

Please see attached.

United States of America
A GOOD NAME IN INDUSTRY

Case Number	Client Ref Number	Status	Application Number	Registration Number
Case Number: 320001.00004	Client Ref: N/A	Registered	Filing Date 7/21/42,937 4/24/1962	Registration Date 754,552 8/13/1963
Remarks:				
Classes & Goods:				
Classes: 7				
Goods: FIXED AND VARIABLE SPEED REDUCERS AND INCREASES, GEARS, GEAR DRIVES, BACKSTOPS, CLUTCHES, OVERLOAD RELEASE MECHANISMS FOR TRANSMISSIONS, COUPLINGS OF THE RIGID, FLEXIBLE, BRAKEWHEEL, AND CONTROLLED TORQUE TYPES, VIBRATION DAMPENERS AND DETUNERS, WELDMENTS, AND FABRICATED METAL STRUCTURES				

<https://qbm-clisvt.quanlex.com/rexnord/trademarks/resultsByAlfa.asp?alfa=all&activeCountryAlfa>

6/13/2006

A+PLUS

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 320001.00014 Client Ref: N/A	Registered	74/545,182 7/2/1994	1,954,238 2/6/1996
Remarks: Classes & Goods: Classes: 7 Goods: Parallel shaft speed reducers.			
Division: Falk Corporation			

ADDAX

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 112083.00004 Client Ref: N/A	Published	78/674,058 7/20/2005	N/A
Remarks: Classes & Goods: Classes: 7 Goods: Machinery and machine couplings, namely pipes, couplers, drive shafts, process rollers, and rocket motor cases.			
Division: General			

ADDAX and Design

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 112083.00003 Client Ref: N/A	Registered	75/180,928 10/15/1996	2,128,511 1/13/1998
Remarks: Classes & Goods: Classes: 7 Goods: Machinery and machine couplings produced from composite materials, namely, pipes, couplers, drive shafts, process rollers and rocket motor cases.			
Division: General			

AIRMAX

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 320001.00016 Client Ref: N/A	Registered	78/291,640 8/25/2003	2,886,574 9/21/2004
Remarks: Classes & Goods: Classes: 7			
Division: Falk Corporation			

Goods: Air filters for use in enclosed gear drives.

BERG

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 112077.00003	Client Ref: N/A	Registered	75/202,215	11/22/1996	2,156,328	5/12/1998

Remarks:

Classes & Goods:

Classes: 7
Goods: Machine parts, namely, high tolerance precision molded chains and drive belts, ball and cross roller slides, shafts, shaft adapters, shaft extensions, couplings, drive chains, gear drive belts, pressure rollers, hubs, clutches and specially hardware machine parts, namely, high tolerance precision molded gears, sprockets, pulleys, gear boxes, gear racks, and lead screws

CADCAT

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 790063.92091	Client Ref: 65112/9310	Registered	74/213,030	10/14/1991	1,769,187	5/4/1993

Remarks:

Classes & Goods:

Classes: 9
Goods: Computer programs of the subject of retrieval of information from a computer aided design library, used as a catalog for computer aided design drafting and component selection, and instruction manuals therefor, sold together as a unit.

CARTRISEAL

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 790063.91737	Client Ref: 65112/9116	Registered	73/207,012	3/12/1979	1,135,545	5/20/1980

Remarks:

Classes & Goods:

Classes: 7
Goods: Closing collars for axes and shafts - namely housing mounted and shaft mounted labyrinth, lip and face seals.

CENTRIK-LOK

Case Number	Status	Application Number	Registration Number
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Client Ref Number **Filing Date** **Registration Date**
Case Number: 790063.90714 **Registered** 7/3/423,628 1,348,898
Client Ref: 65112/9629 4/28/1983 7/16/1985
Remarks: **Division:** Bearings Division
Classes & Goods:
Classes: 7
Goods: Shaft locking device incorporated into an anti-friction bearing in which a shaft is to be locked

CLUB GEAR HEAD

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 320001.00017		Registered		76/219,965	2,665,520	
Client Ref: N/A				3/5/2001		12/24/2002

Remarks: **Division:** Falk Corporation

Classes & Goods:
Classes: 35, 36, 41, 42
Goods: CI 35: Computerized on-line ordering services in the field of industrial power transmission gear drives. CI 36: Providing on-line price quotations for industrial power transmission gear drives. CI 41: On-line training in the use of industrial power transmission gear drives. CI 42: Computer services, namely, on-line product information based on customer specific application requirements, order status, company contact information, industry-related customer service information, interchange information relating to older products and other general information in the field of industrial power transmission gear drives.

DRIVE ONE

Case Number	Status	Application Number	Registration Number
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Client Ref Number
Case Number: 320001.00018
Client Ref: N/A
Registered 75/811,392
 9/29/1999
Registration Date 2,518,346
 12/11/2001
Division: Falk Corporation
Remarks:
Classes & Goods:
 Classes: 7
 Goods: Machine parts, namely, fixed and variable speed reducers and increasers, transmission gears, backstops, clutches, sleeve bearings, pillow blocks, overload release mechanisms for transmissions in the nature of torque limiters, vibration dampeners and detuners, and welded and fabricated metal housings for machines

DTS
Case Number
Client Ref Number
Case Number: 790063.90790
Client Ref: 65112/9534
Registered 75/220,668
 1/2/1997
Registration Date 2,125,596
 12/30/1997
Division: Plastics Division
Remarks:
Classes & Goods:
 Classes: 7
 Goods: Non-metal conveyor chain and conveyor chain attachments for enhancing movement of products from one chain to another.

DTS-C
Case Number
Client Ref Number
Case Number: 790063.94655
Client Ref: N/A
Registered 78/203,842
 1/16/2003
Registration Date 2,839,268
 5/4/2004
Division: Plastics Division
Remarks:
Classes & Goods:
 Classes: 7
 Goods: Non-metal conveyor chains and conveyor chain attachments for enhancing movement of products from one chain to another.

BUCKWORTH
Case Number
Client Ref Number
Case Number: 790063.92512
Client Ref: 65112/9118
Registered 71/171,012
 10/22/1922
Registration Date 165,749
 3/20/1963
Division: Roller Chain Division
Remarks:

Classes & Goods:

Classes: 13
Goods: Driving chains used on bicycles, motor cycles and machinery

DURALON

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.92521 Client Ref: 65112/9119	Registered	73/071,057 12/8/1975	1,048,880 9/28/1976
Remarks: Division: Bearings Division			

Classes & Goods:

Classes: 7
Goods: Machine parts, namely, elements for low friction journal and axial thrust bearings; ball and socket bearing assemblies, each including an inner ball and an outer low friction element; actuator nuts, each comprising the internally threaded element for a mechanical movement having a rotational input and an axial output; all said elements being in the form of a glass filament reinforced resin body having a low friction material face and adapted for insertion in a supporting housing.

ECON-O-LOCK

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 450634.00011 Client Ref: N/A	Registered	75/307,862 6/12/1997	2,203,723 11/17/1998
Remarks: Division: General			

Classes & Goods:

Classes: 6
Goods: Metal ring assemblies consisting of meter rings, lock housings, studs, back-up bars, bolts, seal ferrules, and lockseals; meter guards for protecting meters; snap locks, panel locks, padlocks, and keys therefor, and parts for the foregoing; all of the foregoing being made of metal

F & Design

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 320001.00005 Client Ref: N/A	Registered	72/038,579 9/23/1957	675,442 3/17/1959
Remarks: Division: Falk Corporation			

Classes & Goods:

Classes: 6
Goods: Metal castings.

FALK

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date

Case Number: 320001.00037
Client Ref: N/A
Registered
72/038,580
9/23/1957
666,570
9/2/1958

Remarks:
Division: Falk Corporation

Classes & Goods:
Classes: 7
Goods: FIXED AND VARIABLE SPEED REDUCERS AND INCREASEERS, GEARS, GEAR DRIVES, BACKSTOPS, CLUTCHES, BEARINGS, PILLOW BLOCKS, OVERLOAD RELEASE MECHANISMS FOR TRANSMISSIONS, COUPLINGS OF THE RIGID, FLEXIBLE, BRAKEWHEEL, AND CONTROLLED TORQUE TYPES, VIBRATION DAMPENERS AND DETUNERS, WELDMENTS, AND FABRICATED METAL STRUCTURES

FALK DRIVE ONE Logo

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date

Case Number: 320001.00020
Client Ref: N/A
Registered
76/121,621
8/31/2000
2,539,764
2/19/2002

Remarks:
Division: Falk Corporation

Classes & Goods:
Classes: 7
Goods: Machine parts, namely, fixed and variable speed reducers and increaseers, transmission gears, backstops, clutches, sleeve bearings, pillow blocks, overload release mechanisms for transmissions in the nature of torque limiters, vibration dampeners and detuners, and welded and fabricated metal housings for ma

FIROMATIC

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date

Case Number: 450634.00003
Client Ref: N/A
Registered
75/329,993
7/24/1997
2,180,613
8/11/1998

Remarks:
Division: General

Classes & Goods:
Classes: 9
Goods: Electrical thermal switches

FIROMATIC

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date

Case Number: 450634.00007
Client Ref: N/A
Registered
75/307,861
6/12/1997
2,212,450
12/22/1998

Remarks:**Division:** General**Classes & Goods:****Classes:** 11

Goods: Fuel oil filters for home furnaces, industrial furnaces, and industrial boilers; valves being parts of home furnaces, industrial furnaces, and industrial boilers, namely, fusible valves, non-fusible valves, lever valves, all purpose valves, check valves, tank filter valves, sludge bypass valves, offset valves, inline valves, fire valves, and angle valves; fill boxes for oil tanks for furnaces and boilers, fill caps for oil tanks for furnaces and boilers, vent caps for oil tanks for furnaces and boilers; and parts for furnaces and boilers, namely, fusible links for use with lever valves, bushings for oil tanks, fuel oil replacement cartridges, and handwheels for fusible valves

FIROMATIC (Stylized)**Case Number****Client Ref Number****Status****Application Number**
Filing Date**Registration Number**
Registration Date**Case Number:** 450634.00006**Client Ref:** N/A

Registered

72/059,048
9/17/1958676,012
3/24/1959**Remarks:****Division:** General**Classes & Goods:****Classes:** 7**Goods:** Fuel oil filters**FIROMATIC (Stylized)****Case Number****Client Ref Number****Status****Application Number**
Filing Date**Registration Number**
Registration Date**Case Number:** 450634.00004**Client Ref:** N/A

Registered

71/388,275
1/28/1937367,531
5/23/1939**Remarks:****Division:** General**Classes & Goods:****Classes:** 9**Goods:** Fuel control valves**FIROMATIC and Flames Device****Case Number****Client Ref Number****Status****Application Number**
Filing Date**Registration Number**
Registration Date**Case Number:** 450634.00005**Client Ref:** N/A

Registered

75/329,676
7/24/19972,208,481
12/8/1998**Remarks:****Division:** General**Classes & Goods:****Classes:** 11

Goods: Fuel oil filters for home furnaces, industrial furnaces, and industrial boilers; valves being parts of home furnaces, industrial furnaces, and industrial boilers, namely, fusible valves, non-fusible

valves, lever valves, all purpose valves, check valves, tank filter valves, sludge bypass valves, offset valves, inline valves, fire valves, and angle valves; fill boxes for oil tanks for furnaces and boilers; fill caps for oil tanks for furnaces and boilers; vent caps for oil tanks for furnaces and boilers; and parts for furnaces and boilers, namely, fusible links for use with lever valves, bushings for oil tanks, fuel oil replacement cartridges, and handwheels for fusible valves

FR

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 790063.91168	Client Ref: 65112/9325	Registered	71/614,445	5/28/1951	557,725	4/15/1952
Remarks: Division: Roller Chain Division						
Classes & Goods:						
Classes: 7						
Goods: Drive chains and conveyor chains						

GEARPRO

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 320001.00009	Client Ref: N/A	Registered	76/503,677	4/3/2003	2,894,439	10/19/2004
Remarks: Division: Falk Corporation						
Classes & Goods:						
Classes: 41						
Goods: Training in the installation and maintenance of ring gears, speed reducers, couplings and main drives						

GEARPRO

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 320001.00085	Client Ref: N/A	Registered	76/494,126	10/4/2004	3,065,420	3/7/2006
Remarks: Division: Falk Corporation						
Classes & Goods:						
Classes: 37						
Goods: Aftermarket services, namely, installation, repair and maintenance of equipment, specifically ring gears, speed reducers, coupling and main drives.						

GMAX

Case Number	Status	Application Number	Registration Number
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Client Ref Number
Case Number: 320001.00012
Client Ref: N/A
Registered **Filing Date** **Registration Date**
 76/488,190
 2/7/2003
 2,990,030
 8/30/2005
Remarks:
Division: Falk Corporation
Classes & Goods:
 Classes: 4
 Goods: Industrial lubricants for industrial power transmission products

H

Case Number
Client Ref Number
Case Number: 790063.91141
Client Ref: 65112/9321
Registered **Filing Date** **Registration Date**
 229,343
 3/29/1926
 220,199
 11/2/1926
Remarks:
Division: Roller Chain Division
Classes & Goods:
 Classes: 13
 Goods: Chains

HIGHFIELD

Case Number
Client Ref Number
Case Number: 450634.00008
Client Ref: N/A
Registered **Filing Date** **Registration Date**
 75/329,675
 7/24/1997
 2,217,075
 1/12/1999
Remarks:
 First Use in commerce (cl 8 only - 12/31/95); Class 11 goods deleted with Declaration of Use date 1/4/2005. 4/14/06: Merger of Clarkson Industries, Inc. with/into Rexnord Industries, Inc. recorded at PTO, R003290/0243.
Division: General

Classes & Goods:
 Classes: 6, 8
 Goods: Cl 6 - Metal ring assemblies consisting of meter rings, lock housing, studs, back-up bars, bolts, seal ferrules, and lockseals; meter guards for protecting meters; snap locks, panel locks, padlocks, barrel locks, locks and keys therefor; lock receptacles for ringless sockets; lock plugs; lock installation kits comprising lock hole punches and alignment bars; lock caps, studs as fasteners, lock plugs, meter union clamps, cock clamps, wing cock protectors, meter rings, covers for appliance valves, and cabinet guards; and parts for the foregoing; all of the foregoing being made of metal. Cl 8 - Hand-held lock removal tools, namely, sleeves, extractor elements, puller rods, nuts, hammers, screw drivers, and wrenches; hand-operated lock extractors; hand-operated ring removal tools, namely, mounting frame, dies, ram screws, threaded handle and universal ratchet drive; hand-held hand pumps, and parts therefor.

IMPERVIRON

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.92261 Client Ref: 65112/9377	Registered	74/331,760 11/16/1992	1,860,657 11/1/1994
Remarks:			
Classes & Goods:			
Classes: 6, 17			
Goods: Cl. 6 - Metal bearing seals for industrial machinery sold as a component of bearings. Cl. 17 - Non-metal and non-mechanical bearing seals for industrial machinery sold as a component of bearings.			

KROWN REGAL

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.90854 Client Ref: 65112/9626	Registered	73/750,142 8/26/1988	1,531,667 3/28/1989
Remarks:			
Classes & Goods:			
Classes: 7			
Goods: Mounted ball bearings			

LIFELIGN

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 320001.00086 Client Ref: N/A	Registered	75/213,230 12/12/1996	2,202,006 11/3/1998
Remarks:			
Classes & Goods:			
Classes: 7			
Goods: Couplings for machines; shaft couplings, not for land vehicles.			

LINK-BELT FR

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.92105 Client Ref: 65112/9328	Registered	71/614,446 5/28/1991	557,726 4/15/1992
Remarks:			
Division: Roller Chain Division			

Classes & Goods:

Classes: 7

Goods: Drive chains and conveyor chains

LPC

Case Number	Status	Application Number	Registration Number
Client Ref Number		Filing Date	Registration Date
Case Number: 790063.91184	Registered	74/249,689	1,947,112
Client Ref: 65112/9342		2/26/1992	1/9/1996
Remarks:	Division: Plastics Division		
Classes & Goods:			
Classes: 7			
Goods: conveyor chain			

MAGNELINK

Case Number	Status	Application Number	Registration Number
Client Ref Number		Filing Date	Registration Date
Case Number: 790063.90838	Registered	75/492,075	2,350,782
Client Ref: 65112/9603		5/28/1998	5/16/2000
Remarks:			
Classes & Goods:		Division: Couplings	
Classes: 7			
Goods: Magnetic power transmission coupling			

MAT TOP

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.91761 Client Ref: 65112/9120	Registered	73/430,849 6/17/1983	1,316,998 1/29/1985
Remarks: Classes & Goods: Classes: 20 Goods: Plastic chains and links therefor			

MB and Design

Case Number

Application Number Registration Number

Client Ref Number	Status	Filing Date	Registration Date
Case Number: 790063.90706	Registered	75/208,398	2,200,320
Client Ref: 65112/9630		12/5/1996	10/27/1998
Remarks:			
Classes & Goods:			
Classes: 7			
Goods: Mounted ball bearings and inserts therefor			

NYLA-K

Case Number	Status	Application Number	Registration Number
Client Ref Number		Filing Date	Registration Date
Case Number: 790063.90676	Registered	72/394,813	961,969
Client Ref: 65112/9627		6/14/1971	6/26/1973
Remarks:			
Division: Bearings Division			

OMEGA

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.90781 Client Ref: 65112/9517	Registered	75/139,179 7/24/1996	2,097,245 9/16/1997
Remarks: Classes & Goods: Classes: 7 Goods: Elastomeric flexible shaft couplings, not for land vehicles			
Division: Couplings			

OMNIBOX

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 320001.00088 Client Ref: N/A	Registered	73/590,761 3/31/1986	1,413,058 10/14/1986
Remarks: Classes & Goods: Classes: 7 Goods: Worm gear speed reducers.			
Division: Falk Corporation			

ORANGE PEEL

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 320001.00089 Client Ref: N/A	Registered	75/840,526 11/26/1999	2,480,774 8/21/2001
Remarks: Classes & Goods: Classes: 7 Goods: Machine parts, namely, guards for protecting and covering rotating shafts.			
Division: Falk Corporation			

P.I.V.

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.92776 Client Ref: 65112/9381	Registered	71/358,057 11/9/1934	322,473 3/5/1935

Remarks:
4/18/05: Rec'd Notice of
Acceptance/Renewal dtd 4/7/05
Classes & Goods:
Classes: 23
Goods: Variable speed transmission or gears

Division: Geared Products Division

PAD

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date
Remarks:
Sec 44(d)
Division: General

Classes & Goods:
Classes: 7
Goods: Conveyors of articles and parts thereof, particularly: devices for the positioning of elements of conveyors of articles, and in particular devices for the positioning of guide elements for containing, routing, sustaining the transported articles, and parts of such devices; actuator devices for adjusting the position of elements of conveyors of articles, and in particular for adjusting the position of guide elements for containing, routing, sustaining the transported articles, and parts of such devices; systems of guides for conveyors of articles, for containing, routing, sustaining the transported articles, and parts of such systems.

PAD SYNCROCABLE (Stylized)

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date
Remarks:
Sec 44(d)
Division: General

Classes & Goods:
Classes: 7
Goods: Conveyors of articles and parts thereof, particularly: devices for the positioning of elements of conveyors of articles, and in particular devices for the positioning of guide elements for containing, routing, sustaining the transported articles, and parts of such devices; actuator devices for adjusting the position of elements of conveyors of articles, and in particular for adjusting the position of guide elements for containing, routing, sustaining the transported articles, and parts of such devices; systems of guides for conveyors of articles, for containing, routing, sustaining the transported articles, and parts of such systems.

Parallelogram Design

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date

Case Number: 790063.92555
 Client Ref: 65112/9363
 Registered
 73/137,724
 8/11/1977
 1,115,081
 3/20/1979

Division: General

Classes & Goods:

Classes: 1, 6, 7, 11, 12
 Goods: Cl 1 - Adhesive substances for industrial purposes, namely, an epoxy resin system for bonding metal and plastics, for waterproof cement, for anti-wear and anti-skid surfacing, for insulating or encapsulating electrical devices, for patching masonry, for lining the inner surface of hydraulic metal boxes, metal panels and the like including quick operating fasteners, quarter turn fasteners, tension latches and clamps, inserts for honeycomb and sandwich material, blind inserts, nut plates, lock plates, elevator, flat-link, malleable iron, noiseless, pitch, roller, shacking, silent, and sprocket chains; chain links as parts of such chains; links for transport (drag) chains; pulleys and sprocket use with such chains; and tanks of metal for liquids. Cl 7 - Anti-friction bearings for machines, bearings, journals, roller bearings, and shaft bearings, low-friction sleeve, ball and socket bearings and actuator nuts, rod ends fitted with low friction and anti-friction ball and socket bearings; shaft hangers and take-ups; closing collars for axles and shafts; shaft gear wheels for machinery; driving and power transmission chains not for land vehicles, driving pulleys including sprockets; hydraulic transmission gear comprising cylinders with pistons and piston rods, rotary pumps, hydraulic engines, annular valves, by-pass valve, s pressure valves, pressure reduction valves to be parts of machines; and portable and stationary concrete batch plants. Cl 11 - Clarifying installation and installations for industrial waste and sewage treatment; desalinization plants; and water taps, namely, spray nozzles for industrial uses. Cl 12 - Cam shaft and timing chains for the engines of land vehicles; cycle chains; and concrete mixing vehicles.

PENTAC

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date

Case Number: 790063.90803
 Client Ref: 65112/9540
 Registered
 75/241,217
 2/13/1997
 2,170,426
 6/30/1998

Division: Bearings Division

Classes & Goods:

Classes: 17
 Goods: Non-metal contact seals for bearings

PLATNUM SERIES

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date

Case Number: 790063.00041
 Client Ref: N/A
 Registered
 76/436,053
 6/16/2004
 3,072,043
 3/21/2006

Division: General

Remarks:

Disclaimer, "SERIES"

Classes & Goods:
Classes: 7
Goods: Conveyors, conveyor belts, conveyor chains, roller chains for conveyor belts, and conveyor chain attachments for enhancing the movement of products from one conveyor to another.

PRISMGEAR

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 790063.92229	Client Ref: 65112/9403	Registered	74/326,933	10/29/1992	1,820,446	2/6/1994
Remarks:						
Classes & Goods:						
Classes: 7						
Goods: Mechanical gear drives for machines						
Division: Geared Products Division						

PRISMGEAR & DESIGN

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 790063.92181	Client Ref: 65112/9405	Registered	74/361,376	11/18/1992	1,848,997	8/9/1994
Remarks:						
Classes & Goods:						
Classes: 7						
Goods: Mechanical gear drives for machines						
Division: Geared Products Division						

PSI

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 790063.00040	Client Ref: N/A	Published	76/436,049	6/16/2004	N/A	
Remarks:						
Classes & Goods:						
Classes: 7						
Goods: Conveyors, conveyor belts, conveyor chains, roller chains for conveyor belts, and conveyor chain attachments for enhancing the movement of products from one conveyor to another.						
Division: General						

PSI

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date

Case Number: 790063.92075
Client Ref: 65112/9180
Status: Registered
Filing Date: 7/4/04 1,585
Registration Date: 3/23/1990
Division: Bearings Division
Classes & Goods:
Classes: 7
Goods: Machine bearings, namely slotted entry aerospace bearings.

QUADRIE

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date
Division: Falk Corporation
Classes & Goods:
Classes: 7
Goods: Rotary geared drive unit for use with a source of rotary power to drive industrial equipment.

RAM

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date
Division: Falk Corporation
Classes & Goods:
Classes: 7
Goods: Gear drives for use in machines.

RC

Case Number
Client Ref Number
Status
Application Number
Filing Date
Registration Number
Registration Date
Division: General
Classes & Goods:
Classes: 13
Goods: Chains

RENEW

Case Number
Status
Application Number
Registration Number

Client Ref Number
Case Number: 320001.00095
Client Ref: N/A
Registered 7/4/68, 015
 12/8/1993
Division: Falk Corporation
Classes & Goods:
 Classes: 37
 Goods: Repair or rebuild of power transmission units for industrial applications including gears, gear drives, couplings, backstops and fluid drives.

Case Number
Client Ref Number
Case Number: 450634.00010
Client Ref: N/A
Registered 75/307, 638
 6/12/1997
Division: General
Classes & Goods:
 Classes: 6
 Goods: Barrel locks, padlocks, meter guards, cabinet guards, strap locks, panel locks, keys and ring assemblies, comprised of a meter ring, lock housing, slotted seal ferrule and lock all made of metal

Case Number
Client Ref Number
Case Number: 790063.92563
Client Ref: 65112/9364
Registered 71/114, 594
 12/11/1918
Division: General
Classes & Goods:
 Classes: 23
 Goods: Elevator-boots, elevator-buckets, sprocket-wheels, pulleys, shafting and gearing, shaft-hangers and shaft-bearings, clutch for machinery and parts thereof, shaft-couplings, machinery for conveying and distributing concrete, travelling water-screens, screens for sand, gravel, and other solid material, wire and rod cutters, traction-wheels, and bracket wheels or rollers.

Case Number
Client Ref Number
Case Number: 790063.92563
Client Ref: 65112/9364
Registered 71/114, 594
 12/11/1918
Division: General
Classes & Goods:
 Classes: 23
 Goods: Elevator-boots, elevator-buckets, sprocket-wheels, pulleys, shafting and gearing, shaft-hangers and shaft-bearings, clutch for machinery and parts thereof, shaft-couplings, machinery for conveying and distributing concrete, travelling water-screens, screens for sand, gravel, and other solid material, wire and rod cutters, traction-wheels, and bracket wheels or rollers.

REX FLEX

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.94477 Client Ref: N/A	Registered	74/543,608 6/29/1994	1,980,151 6/11/1996
Remarks: Division: General			
Classes & Goods: Classes: 11 Goods: Membrane type air diffusers for wastewater treatment			

REX In Paralelogram/Strobes

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.92300 Client Ref: 65112/9368	Registered	74/344,072 12/29/1992	1,831,058 4/19/1994
Remarks: Division: General			

Classes & Goods:

Classes: 6, 7, 11

Goods: Cl 6 - Metal chains; namely, elevator, flat-link, malleable iron, noiseless, pitch, roller, shackling, silent, and sprocket chains; metal conveyor chains; metal chain links as a parts of such chains; metal links for transport (drag) chains; and metal hardware; namely, pulleys and sprockets for use with such chains. Cl 7 - Machine parts; namely, antifriction bearings, bearing, journals, roller bearings, and shaft bearings, low-friction sleeve, ball and socket bearings and accuator nuts, rod ends fitted with low-friction and anti-friction ball and socket bearings, shaft hangers and take-ups; machine roller chain couplings and elastomer couplings; housing mounted and seals shaft mounted labyrinth, lip and face mechanical seals; repair parts for agricultural machinery; chain elevators, and implements of the larger kind; namely, drive and conveying chain and flights, belt conveyors, bucket elevators, endless bucket conveyors, and structural parts thereof; conveyors of the type which vibrate to convey the supported bulk material or articles; machine parts; namely, shaft collars, free wheel clutches, change speed gearing for machinery, gearing, transmission and gearing and gear boxes not for land vehicles, gear wheels for machinery; driving and power transmission chains not for land vehicles; machine driving pulleys including sprockets. Cl 11 - Sewage treatment equipment including waste water treatment tanks, sludge collectors, and screens for screening waste water

REXLINK

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.90862 Client Ref: 65112/9634	Registered	75/592,517 11/20/1998	2,376,763 8/15/2000
Remarks: Division: General			
Classes & Goods: Classes: 35, 42 Goods: Cl 35 - On-line retail services featuring power transmission components, and allowing			

customers to place orders online for such goods. CI 42 - Providing customers of power transmission components with an online searchable database containing information about applicant's services and goods, orders for such goods and services, and maintenance and repair of applicant's goods, all in the field of power transmission components; providing an interactive searchable database on local and global computer networks through which customers obtain answers to questions about applicant's services and goods, orders for such goods and services, and maintenance and repair of applicant's goods, all in the field of power transmission components.

REXLON 2000

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.90846 Client Ref: 65112/9605	Registered	75/534,157 8/11/1998	2,449,625 5/8/2001
Remarks:			
Classes & Goods:			
Classes: 7			
Goods: Bearings, other than wheel bearings, for use in aerospace applications.			

REXNORD

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.93268 Client Ref: 65112/9373	Registered	72/428,725 6/29/1972	980,993 3/26/1974
Remarks:			
Classes & Goods:			
Classes: 7, 11			
Goods: Anti-friction and low-friction journal bearings, ball and socket bearings, power transmission and conveyor chain and sprockets therefor, idler support rolls for the belt of belt conveyor, bucket elevators for elevating granular material and buckets therefor			

REXNORD over Strobes

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.91087 Client Ref: 65112/9200	Registered	74/148,065 3/15/1991	1,669,191 12/24/1991
Remarks:			
Was REXNORD and Design			
Classes & Goods:			
Classes: 7			
Goods: Machine parts, namely, bearings, couplings, conveyors, elevators, elevator buckets, feeders, chains, sprockets, idlers, gears and gearing.			

REXNORD over Strobes

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.91061 Client Ref: 65112/9212	Registered	74/149,060 3/15/1991	1,672,258 1/14/1992
Remarks: Was REXNORD & Strobe Design. 5/7/03 - Per TARR, fax received 4/28/03 regarding renewal issue (we are just monitoring case)			
Classes & Goods:			
Classes: 42			
Goods: Services in the field of material testing, material engineering and mechanical engineering			

RTS in Parallelogram/Strobes

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.91079 Client Ref: 65112/9201	Registered	74/148,104 3/15/1991	1,681,557 3/31/1992
Remarks: Was RTS & Parallelogram Design			
Classes & Goods:			
Classes: 42			
Goods: Services in the field of material testing, material engineering and mechanical engineering			

RUBBERTOP

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
Case Number: 790063.94647 Client Ref: N/A	Registered	78/203,841 1/16/2003	2,937,125 3/29/2005
Remarks: Supplemental Register Plastics Division			
Classes & Goods:			
Classes: 7			
Goods: Non-metal conveyor chains and non-metal modular conveyor belts			

SHAFFER

Case Number Client Ref Number	Status	Application Number Filing Date	Registration Number Registration Date
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Case Number: 790063.92008 Registered 7/1/61, 549 602,347
 Client Ref: 65112/9121 2/24/1954 2/22/1955
 Remarks: 3/29/05 Prior US Class 23 Division: Bearings Division
 Classes & Goods: 7
 Goods: Anti-friction bearings.

SINPAC
 Case Number Client Ref Number Status Application Number Filing Date Registration Number
 Case Number: 790063.92547 Registered 74/278,770 1,741,090
 Client Ref: 65112/9361 5/22/1992 12/22/1992
 Remarks: Refilled from 65112/9361 Division: Stearns Brake
 Classes & Goods: 9
 Goods: Solid state electronic switch circuitry and switches for electric motors

SPEED LINE
 Case Number Client Ref Number Status Application Number Filing Date Registration Number
 Case Number: 320001.00097 Registered 74/066,119 1,655,333
 Client Ref: N/A 6/5/1990 9/3/1991
 Remarks: Division: Falk Corporation
 Classes & Goods: 9
 Goods: Computerized reference catalog prerecorded on magnetic media featuring graphic representation of industrial equipment.

SPEEDSELECT
 Case Number Client Ref Number Status Application Number Filing Date Registration Number
 Case Number: 320001.00099 Registered 76/211,066 2,595,854
 Client Ref: N/A 2/15/2001 7/16/2002
 Remarks: Division: Falk Corporation
 Classes & Goods: 9
 Goods: Software used for the selection of gear drives.

SPIRALTOP

Case Number	Status	Application Number	Registration Number
Client Ref Number		Filing Date	Registration Date
Case Number: 790063.00098	Pending	78/702.316	N/A
Client Ref: N/A		8/29/2005	
Remarks:			
Classes & Goods:			
Classes: 7			
Goods: Conveyors, conveyor belts, conveyor chains, roller chains for conveyor belts, and conveyor chain attachments for enhancing the movement of products from one conveyor to another			

STEARNS

Case Number	Status	Application Number	Registration Number
Client Ref Number		Filing Date	Registration Date
Case Number: 790063.92121	Registered	73/570.535	1,396,483
Client Ref: 65112/9362		11/26/1985	6/10/1986
Remarks:			
Classes & Goods:			
Classes: 7 and 9			
Goods: CI 7 - Clutches and brakes for machinery. CI 9 - Electronic current rectifiers and controllers, and solenoids.			
Division: Stearns Brake			

STEARNS in Parallelogram/Strobes

Case Number	Status	Application Number	Registration Number
Client Ref Number		Filing Date	Registration Date
Case Number: 790063.93624	Registered	778.462	1,565,506
Client Ref: 65112/9397		1/30/1989	11/14/1989
Remarks:			
Was STEARNS (Stylized)			
Division: Stearns Brake			
Classes & Goods:			
Classes: 7, 9			
Goods: CI 7 - Clutches and brakes for machinery. CI 9 - Electronic current rectifiers and controllers, and solenoids.			

STEELFLEX

Case Number	Status	Application Number	Registration Number
Client Ref Number		Filing Date	Registration Date
Case Number: 320001.00109	Registered	72/038.578	665,685
Client Ref: N/A		9/23/1957	8/12/1958
Remarks:			
Division: Falk Corporation			

Classes & Goods:

Classes: 7

Goods: Couplings for shafts, machinery and the like.

TA TAPER

Case Number	Client Ref Number	Status	Application Number	Registration Number
Case Number: 320001.00071	Client Ref: N/A	Registered	Filing Date 74/247,772 2/20/1992	Registration Date 1,738,005 12/8/1992
Remarks: Classes & Goods: Classes: 7 Goods: Bushing for use in a hollow shaft to mount another shaft therein.				

TABLETOP

Case Number	Client Ref Number	Status	Application Number	Registration Number
Case Number: 790063.91516	Client Ref: 65112/9115	Registered	Filing Date 71/481,209 3/23/1949	Registration Date 512,026 7/12/1949
Remarks: 10/1/04: Amended Registration, dated 9/28/04, rec'd from PTO				
Division: Plastics Division				

Classes & Goods:

Classes: 23
Goods: Conveyor sprockets and chains

THOMAS

Case Number	Status	Application Number	Registration Number
Client Ref Number	Filing Date	Registration Date	
Case Number: 790063.92024	Registered	71/626,969	570,006
Client Ref: 65112/9123		3/24/1952	2/3/1953
Remarks:	Division: Couplings		
Classes & Goods:			
Classes: 23			
Goods: Flexible machinery couplings			

TORUS

Case Number	Status	Application Number	Registration Number
Client Ref Number	Filing Date	Registration Date	
Case Number: 320001.00079	Registered	72/344,845	999,211
Client Ref: N/A		11/28/1969	11/26/1974
Remarks:	Division: Falk Corporation		
Classes & Goods:			
Classes: 7			
Goods: Rubber element shaft couplings.			

TRANS-FLEX

Case Number	Status	Application Number	Registration Number
Client Ref Number	Filing Date	Registration Date	
Case Number: 790063.90773	Registered	72/313,920	889,699
Client Ref: 65112/9324		12/9/1968	4/21/1970
Remarks:	Division: Roller Chain Division		
Classes & Goods:			
Classes: 6			
Goods: Roller chain, and parts thereof, for transmitting power between a drive shaft and a driven shaft or shaft.			

TRUE HOLD

Case Number	Status	Application Number	Registration Number
Client Ref Number	Filing Date	Registration Date	
Case Number: 320001.00080	Registered	75/213,229	2,171,907
Client Ref: N/A		12/12/1996	7/7/1998

Remarks:
Classes & Goods:
 Classes: 7
 Goods: Parts for industrial machines, namely, backstops for fixed and variable speed reducers and increasers, gears and gear drives.

TRUE TORQUE

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 320001.00006	Client Ref: N/A	Registered	78/459,312	7/30/2004	3,088,651	5/2/2006

Remarks:
Classes & Goods:
 Classes: 7
 Goods: Fluid couplings for connecting a motor to a speed reducer for the soft start of industrial fans, mixers, crushers, and conveyor systems

TUFLITE

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 790063.92067	Client Ref: 65112/9124	Registered	74/027,218	2/8/1990	1,661,443	10/22/1991

Remarks:
Classes & Goods:
 Classes: 7
 Goods: Low friction journal bearings

TWISTLOCK

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date
Case Number: 790063.90749	Client Ref: 65112/9468	Registered	74/706,345	7/26/1995	2,234,521	3/23/1999

Remarks:
Classes & Goods:
 Classes: 7
 Goods: Conveyor chain pin retention plug

ULTRAMAX

Case Number	Client Ref Number	Status	Application Number	Filing Date	Registration Number	Registration Date

Case Number: 320001.00082 **Registered** 75/213,228
Client Ref: N/A 12/12/1996 2,156,373
Remarks:
Classes & Goods:
Classes: 7
Goods: Gear reducers for industrial power transmissions, namely speed reducing and speed increasing gear.

ULTRAMITE

Case Number
Client Ref Number
Case Number: 320001.00084
Client Ref: N/A
Remarks:
Classes & Goods:
Classes: 7
Goods: Gear reducers for industrial power transmission equipment, including speed reduction and gear motoring.

VIVA

Case Number
Client Ref Number
Case Number: 790063.90820
Client Ref: 65112/9564
Remarks:
Classes & Goods:
Classes: 7
Goods: Power transmission elastomeric shaft couplings for machines

WHISPEROL

Case Number
Client Ref Number
Case Number: 790063.91486
Client Ref: 65112/9101
Remarks:
Classes & Goods:
Classes: 7
Goods: Conveyor rollers

WRAPFLEX

Case Number	Client Ref Number	Status	Application Number	Registration Number
Case Number: 320001.00087		Registered	Filing Date	Registration Date
Client Ref: N/A			75/213,231	2,243,237
Remarks:			12/12/1996	5/4/1999
Classes & Goods:		Division: Falk Corporation		
Classes: 7				
Goods: Couplings for machines; shaft couplings, not for land vehicles.				

Schedule C

None.