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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): THE TIMKEN COMPANY  
The Timken Company  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies)  
Name: MPB Corporation  
Internal Address: \_\_\_\_\_  
Street Address: Precision Park, P.O. Box 547  
City: Keene State: NH ZIP: 03431  
Additional name(s) & address(es) attached?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other \_\_\_\_\_  
Execution Date: March 18, 1999

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) \_\_\_\_\_ B. Patent No.(s) See Attached  
Additional numbers attached?  Yes  No

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Pamela J. Eblen  
Internal Address: Jones, Day, Reavis & Pogue  
Street Address: North Point, 901 Lakeside Ave.  
City: Cleveland State: OH ZIP: 44114

6. Total number of applications and patents involved: 58  
7. Total fee (37 CFR 3.41).....\$ 2320.00  
 Enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number: \_\_\_\_\_  
(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.  
*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*  
Pamela J. Eblen *Pamela Eblen* 3/23/99  
Name of Person Signing Signature Date

Total number of pages including cover sheet, attachments, and document: 4

3-26-99

## Attachment A

PATENT TITLE	APPLN NO.	FILING DATE	PATENT NO.	PATENT DATE
Single Row Tapered Roller Bearing	08/815,713	03/12/97	5861067	01/19/99
Case-Hardened Stainless Steel Bearing Component and Process and Manufacturing the Same	718138	09/18/96	5851313	12/22/98
Package Bearing With Retainer	939105	09/26/97	5816711	10/06/98
Multibarrier Seal	730445	10/15/96	5813675	09/29/98
Package and Kit for and Method of Selecting a Replacement Bearing	629447	04/09/96	5755323	05/26/98
Single Row Tapered Roller Bearing	815753	03/12/97	5735612	04/07/98
Seal with Pumping Capabilities	719723	09/25/96	5722664	03/03/98
Bearing Seal for Providing Static and Dynamic Barriers	628092	04/09/96	5711616	01/27/98
Traction Device	510595	08/03/95	5688201	11/18/97
Locking Nut	611721	03/06/96	5662445	09/02/97
Process for Measuring the Case Depth of Case-Carburized Steel	519989	08/28/95	5648611	07/15/97
Locking Nut	391107	02/21/95	5609456	03/11/97
Unidirectional Clutch	428035	04/25/95	5595272	01/21/97
Lip Seal Separating Oil and Grease	195699	02/16/94	5553870	09/10/96
Bearing Surfaces with Isotropic Finish	164477	12/09/93	5503481	04/02/96
Package Bearing	193708	02/09/94	5494358	02/27/96
Bearing Adjustment Using Compressive Force Sensor	195698	02/16/94	5488871	02/06/96
Graphitic Steel Compositions	185692	01/24/94	5478523	12/26/95
Bearing Seal for Sensing Angular Velocity	219655	03/29/94	5470157	11/28/95
Compact Bearing and Stiffened Journal	292939	08/18/94	5462367	10/31/95
Bearing Seal With Encoder	164720	12/10/93	5458420	10/17/95
Seal for Package Bearing	247758	05/20/94	5454647	10/03/95
Antifriction Bearing Capable of Generating Electrical Energy	304374	09/12/94	5440184	08/08/94
Bearing with Dual Ring Seats	088444	07/07/93	5411335	05/02/95
Prevention of Particle Embrittlement in Grain-Refined, High-Strength Steels	122324	09/15/93	5409554	04/25/95
Bearing With Lubricating Ring for Providing Supplemental Lubrication	994632	12/21/92	5399026	03/21/95
Method of Making a Machine Component With Lubricated Wear Surface	979902	11/23/92	5309639	05/10/94
Wheel Mounting for Tire Pressure Adjustment System	670344	03/15/91	5203391	04/20/93
Two Component Bearing Seal With Bumpers	716136	06/17/91	5129744	07/14/92
Bearing Assembly Capable of Monitoring Angular Velocity	678144	04/01/91	5121998	06/16/92
Bearing Assembly with Speed sensor and Process for Assembling the Same	726253	07/05/91	5085519	02/04/92
Machine With Thermally Compensated Bearings	496854	03/21/90	5028152	07/02/91

PATENT TITLE	APPLN NO.	FILING DATE	PATENT NO.	PATENT DATE
Seal Assembly for Antifriction Bearings	455748	12/22/89	5022659	06/11/91
Bearing Assembly for a Shaft Journal	505147	04/05/90	5017025	5/21/91
Double Row Bearing Assembly	382994	07/20/89	5009523	04/23/91
Roll Neck Bearing	427176	10/26/89	4938615	07/03/90
Taper Roller Bearings for Vehicle Wheels	250347	09/29/88	4900166	02/13/90
Process for Deriving the Contact Geometry for Raceways and Rollers of a Roller Bearing	207542	06/16/88	4877340	10/31/89
Shielded Seal Assembly	124814	11/23/87	4819949	04/11/89
Compact Seal	124510	11/23/87	4799808	01/24/89
Hydrodynamic Seal	079175	07/29/87	4770548	09/13/88
Compact Labyrinth-Type Seal	124813	11/23/87	4770424	09/13/88
Vehicle Wheel Mounting Assembly	016133	02/18/87	4761018	08/02/88
Tapered Roller Bearing Capable of Sustained Operation Without Lubricant Replenishment	578025	02/08/84	4601592	07/22/86
Cone Type Rock Crusher and Bearing Arrangement Therefor	025992	04/02/79	4512525	04/23/85
Composite Bearing Races and Process for Producing the Same	340264	01/18/82	4427241	01/24/84
Polymer Cage for a High Speed Tapered Roller Bearing	385706	06/07/82	4425011	01/10/84
Tapered Roller Bearing with Improved Lubricating Means	321386	11/16/81	4400040	08/23/83
Clamp Up Device for Roll Neck Bearings	199485	10/22/80	4341426	07/27/82
Unitized Multirow Tapered Roller Bearing	172816	07/28/80	4336971	06/29/82
Bearing Setting Process	021232	03/16/79	4336641	06/29/82
Sealed and Unitized Bearing	190513	09/25/80	4325591	04/20/82
Polymeric Cage for a Tapered Roller Bearing	135693	03/31/80	4317601	03/02/82
Unitized Multirow Tapered Roller Bearing	971919	12/21/78	4235485	11/25/80
Wheel Mounting and Tapered Roller Bearing Therefor	927516	07/24/78	4203635	05/20/80
Unitized Single Row Tapered Roller Bearing	890589	03/20/78	4136916	01/30/79
Roller-Type Rock Bit and Bearing Arrangement Therefor	848801	11/07/77	4136748	01/30/79
Double Row Bearing Assembly With Tapered Roller Bearings	811577	06/30/77	4085984	04/25/78

ASSIGNMENT OF UNITED STATES PATENT RIGHTS

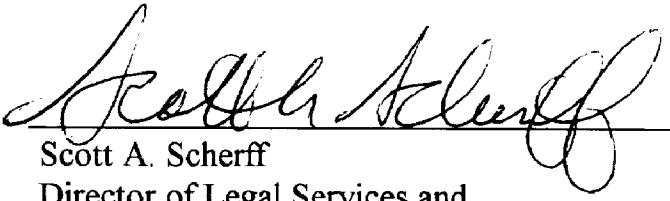
WHEREAS The Timken Company, a corporation duly organized and existing under the laws of the State of Ohio, having a place of business located at 1835 Dueber Avenue, S.W., Canton, Ohio 44706, ("Assignor") is the sole and exclusive owner of the United States Patent Nos. Listed on Attachment A; and

WHEREAS MPB Corporation, a corporation duly organized and existing under the laws of the State of Delaware, having a place of business at Precision Park, P.O. Box 547, Keene, New Hampshire, 03431, ("Assignee") has acquired certain of The Timken Company's titles, assets, interests and rights.

NOW THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, Assignor does hereby sell, convey, assign, transfer and deliver to Assignee, for its use and the use of its successors, assigns and legal representatives, all of Assignor's entire right, title and interest in and to the United States Letters Patent Nos. listed on Attachment A; together with any and all additions, divisions, continuations, continuation-in-parts, reissues, reexaminations and/or extensions thereof, for the full term or terms of all such rights, together with the right to sue and recover all claims for damages for the past infringement thereof, for its own use and for the use of its successors, assigns and legal representatives.

IN WITNESS WHEREOF, each of the parties hereto have caused this ASSIGNMENT OF UNITED STATES PATENT RIGHTS to be executed on its behalf as of the 18<sup>th</sup> day of March, 1999.

THE TIMKEN COMPANY

By:   
Scott A. Scherff  
Director of Legal Services and  
Assistant Secretary

Date: March 18, 1999