

10-05-2004

Form PTO-1595 (Rev. 09/04)  
OMB No. 0651-0027 (exp. 6/30/2005)U.S. DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office

RE

102850975  
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

**1. Name of conveying party(ies)/Execution Date(s):**MHE Technologies, Inc.  
315 West Forest Hill Avenue  
Oak Creek, Wisconsin 53154

Execution Date(s) May 19, 2004

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No**3. Nature of conveyance:**

- ☐ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Government Interest Assignment  
☐ Executive Order 9424, Confirmatory License  
☒ Other Release

**2. Name and address of receiving party(ies)**

Name: Congress Financial Corporation (Central), As Agent

Internal Address: 10-1-04

Street Address: 150 South Wacker Drive,

Suite 2200

City: Chicago

State: Illinois

Country: USA

Zip: 60606

Additional name(s) & address(es) attached? ☐ Yes ☒ No**4. Application or patent number(s):**☐ This document is being filed together with a new application.

A. Patent Application No.(s)

See Attached Exhibit A

B. Patent No.(s)

See Attached Exhibit A

Additional numbers attached? ☒ Yes ☐ No**5. Name and address to whom correspondence concerning document should be mailed:**

Name: Glenda M. Lipp

Internal Address: Fabyanske, Westra &amp; Hart, P.A.

Street Address: 800 LaSalle Avenue, Suite 1900

City: Minneapolis

State: Minnesota

Zip: 55402

Phone Number: 612-338-0115

Fax Number: 612-338-3857

Email Address: glendal@fwlaw.com

**6. Total number of applications and patents involved:**

39

**7. Total fee (37 CFR 1.21(h) & 3.41) \$ 1,560.00**

- ☐ Authorized to be charged by credit card  
☐ Authorized to be charged to deposit account  
☒ Enclosed  
☐ None required (government interest not affecting title)

**8. Payment Information**a. Credit Card Last 4 Numbers \_\_\_\_\_  
Expiration Date \_\_\_\_\_

b. Deposit Account Number \_\_\_\_\_

Authorized User Name \_\_\_\_\_

**9. Signature:**Glenda M. Lipp  
Signature

September 28, 2004

Date

Glenda M. Lipp

Name of Person Signing

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

16

Documents to be recorded (including cover sheet) should be faxed to (703) 306-5995, or mailed to:  
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450

10/04/2004 ECDPER 00000044 4523887

01 FC:8021

1560.00 0P

PATENT  
REEL: 015841 FRAME: 0336

EXHIBIT A  
CONTINUATION OF ITEM 4

**Reel/Frame:** 012376/0509

**Recorded:** 12/13/2001

**Pages:** 22

**Conveyance:** SECURITY INTEREST (SEE DOCUMENT FOR DETAILS).

**Total properties: 36**

- 1 Patent #:** 4523887 **Issue Dt:** 06/18/1985 **Application #:** 06482572 **Filing Dt:** 04/06/1983  
**Title:** STACKER CRANE FOR NARROW AISLES
- 2 Patent #:** 4538954 **Issue Dt:** 09/03/1985 **Application #:** 06556977 **Filing Dt:** 12/01/1983  
**Title:** STACKER CRANE HAVING NARROW MAST STRUCTURE
- 3 Patent #:** 4892203 **Issue Dt:** 01/09/1990 **Application #:** 07253522 **Filing Dt:** 10/05/1988  
**Title:** HOIST SWIVEL SUPPORT HAVING SWIVELABLE SURFACE AND BEARING INSERTS
- 4 Patent #:** 5077508 **Issue Dt:** 12/31/1991 **Application #:** 07303322 **Filing Dt:** 01/30/1989  
**Title:** METHOD AND APPARATUS FOR DETERMINING LOAD HOLDING TORQUE
- 5 Patent #:** 4965847 **Issue Dt:** 10/23/1990 **Application #:** 07304527 **Filing Dt:** 01/31/1989  
**Title:** METHOD AND APPARATUS FOR DETECTING DEVIATION OF MOTOR SPEED FROM FREQUENCY OF POWER SUPPLY
- 6 Patent #:** 4953053 **Issue Dt:** 08/28/1990 **Application #:** 07304757 **Filing Dt:** 01/31/1989  
**Title:** METHOD AND APPARATUS FOR DETECTING MECHANICAL OVERLOAD OF A HOIST
- 7 Patent #:** 5074528 **Issue Dt:** 12/24/1991 **Application #:** 07375061 **Filing Dt:** 07/03/1989  
**Title:** REDUNDANT CRANE REEVING APPARATUS
- 8 Patent #:** 5080021 **Issue Dt:** 01/14/1992 **Application #:** 07503348 **Filing Dt:** 04/02/1990  
**Title:** APPARATUS AND METHOD FOR CORRECTING SKEW OF A TRAVELING CRANE
- 9 Patent #:** 5056671 **Issue Dt:** 10/15/1991 **Application #:** 07606968 **Filing Dt:** 10/31/1990  
**Title:** APPARATUS AND METHOD FOR STRAIGHTENING CRANE RAILS
- 10 Patent #:** 5119737 **Issue Dt:** 06/09/1992 **Application #:** 07607946 **Filing Dt:** 11/01/1990  
**Title:** APPARATUS AND METHOD FOR DRIVING A LARGE TRAVELING CRANE
- 11 Patent #:** 5150799 **Issue Dt:** 09/29/1992 **Application #:** 07608876 **Filing Dt:** 11/05/1990  
**Title:** ANTI-SWAY REEVING SYSTEM
- 12 Patent #:** 5216957 **Issue Dt:** 06/08/1993 **Application #:** 07806530 **Filing Dt:** 12/13/1991  
**Title:** APPARATUS AND METHOD FOR CORRECTING SKEW OF A TRAVELING CRANE BY MAXIMIZING FRICTION BETWEEN LEADING SKEWED WHEEL AND THE RAIL
- 13 Patent #:** 5156282 **Issue Dt:** 10/20/1992 **Application #:** 07806682 **Filing Dt:** 12/13/1991  
**Title:** APPARATUS FOR CORRECTING SKEW OF A TRAVELING CRANE
- 14 Patent #:** 5219043 **Issue Dt:** 06/15/1993 **Application #:** 07810056 **Filing Dt:** 12/19/1991  
**Title:** SUSPENDING SUPPORT FOR A CRANE CAB

**15 Patent #:** 5296791 **Issue Dt:** 03/22/1994 **Application #:** 07874149 **Filing Dt:** 04/27/1992  
**Title:** METHOD AND APPARATUS FOR OPERATING A HOIST

**16 Patent #:** 5312061 **Issue Dt:** 05/17/1994 **Application #:** 08004121 **Filing Dt:** 01/13/1993  
**Title:** CLAMPING MECHANISM FOR SECURING A ROPE TO A WINCH DRUM

**17 Patent #:** 5343134 **Issue Dt:** 08/30/1994 **Application #:** 08055744 **Filing Dt:** 05/03/1993  
**Title:** METHOD FOR CHECKING BRAKE TORQUE

**18 Patent #:** 5385249 **Issue Dt:** 01/31/1995 **Application #:** 08098122 **Filing Dt:** 07/27/1993  
**Title:** MATERIAL HANDLING MACHINE WITH FORCE-ISOLATING SUPPORT LINK

**19 Patent #:** 5398825 **Issue Dt:** 03/21/1995 **Application #:** 08098515 **Filing Dt:** 07/28/1993  
**Title:** WARNING SLEEVE FOR A PENDANT CONTROL

**20 Patent #:** 5423438 **Issue Dt:** 06/13/1995 **Application #:** 08119645 **Filing Dt:** 09/13/1993  
**Title:** CRANE WITH REDUNDANT HOIST ARRANGEMENT AND METHOD OF USING SAME

**21 Patent #:** 5405029 **Issue Dt:** 04/11/1995 **Application #:** 08147053 **Filing Dt:** 11/03/1993  
**Title:** PORTAL CRANE WITH ADDITIONAL LOAD CARRIER

**22 Patent #:** 5489033 **Issue Dt:** 02/06/1996 **Application #:** 08163936 **Filing Dt:** 12/08/1993  
**Title:** LOW HEADROOM STACKER CRANE

**23 Patent #:** 5405027 **Issue Dt:** 04/11/1995 **Application #:** 08182438 **Filing Dt:** 01/14/1994  
**Title:** LIMIT SWITCH WEIGHT APPARATUS FOR CRANE HOIST DRIVES

**24 Patent #:** 5433150 **Issue Dt:** 07/18/1995 **Application #:** 08187666 **Filing Dt:** 01/26/1994  
**Title:** TRAVELING CRANE

**25 Patent #:** 5513723 **Issue Dt:** 05/07/1996 **Application #:** 08269894 **Filing Dt:** 07/01/1994  
**Title:** DOUBLE-MASTED CRANE WITH IMPROVED BRAKE ARRANGEMENT

**26 Patent #:** 5507234 **Issue Dt:** 04/16/1996 **Application #:** 08342857 **Filing Dt:** 11/21/1994  
**Title:** APPARATUS FOR CORRECTING SKEW OF A TRAVELING CRANE

**27 Patent #:** 5513760 **Issue Dt:** 05/07/1996 **Application #:** 08524163 **Filing Dt:** 08/31/1995  
**Title:** STACKER CRANE WITH IMPROVED BRAKE MECHANISM

**28 Patent #:** 5788096 **Issue Dt:** 08/04/1998 **Application #:** 08525128 **Filing Dt:** 09/08/1995  
**Title:** MATERIAL-HANDLING MACHINE WITH HINGED LEG

**29 Patent #:** 5625262 **Issue Dt:** 04/29/1997 **Application #:** 08582405 **Filing Dt:** 01/03/1996  
**Title:** SYSTEM FOR EQUALIZING THE LOAD OF A PLURALITY OF MOTORS

**30 Patent #:** 5662311 **Issue Dt:** 09/02/1997 **Application #:** 08645192 **Filing Dt:** 05/13/1996  
**Title:** LIFTING APPARATUS INCLUDING OVERLOAD SENSING DEVICE

**31 Patent #:** 5791257 **Issue Dt:** 08/11/1998 **Application #:** 08780639 **Filing Dt:** 01/08/1997  
**Title:** OVERHEAD CRANE WITH ADJUSTABLE BEARINGS

**32 Patent #:** 5992730 **Issue Dt:** 11/30/1999 **Application #:** 09008147 **Filing Dt:** 01/16/1998  
**Title:** METHOD FOR ASSEMBLING A TROLLEY FOR AN OVERHEAD TRAVELING CRANE

**33 Patent #:** 5950297 **Issue Dt:** 09/14/1999 **Application #:** 09008518 **Filing Dt:** 01/16/1998  
**Title:** METHOD FOR MOUNTING AN OBJECT A DESIRED FROM A SUPPORT SURFACE

**34 Patent #:** 6030471 **Issue Dt:** 02/29/2000 **Application #:** 09201367 **Filing Dt:** 11/30/1998

**Title:** HARDENED WHEEL AND A METHOD FOR PRODUCING THE SAME

**35 Patent #:** 6205930 **Issue Dt:** 03/27/2001 **Application #:** 09265281 **Filing Dt:** 03/09/1999

**Title:** TROLLEY WHEEL TREAD AND FLANGE

**36 Patent #:** 6135421 **Issue Dt:** 10/24/2000 **Application #:** 09429715 **Filing Dt:** 10/29/1999

**Title:** HOIST WITH PROXIMITY LIMIT SWITCHES

**Assignor**

**1** MHE TECHNOLOGIES, INC.

**Exec Dt:** 09/28/2001

**Assignee**

**1** CONGRESS FINANCIAL CORPORATION (CENTRAL), AS AGENT  
150 SOUTH WACKER DRIVE, SUITE 2200  
CHICAGO, ILLINOIS 60606

**Conveyance:** SECURITY AGREEMENT - AMENDMENT NO.1**Total properties: 3**

**1 Patent #:** 6296721      **Issue Dt:** 10/02/2001      **Application #:** 09471643      **Filing Dt:** 12/23/1999  
**Title:** HARDENED WHEEL

**2 Patent #:** 6250484      **Issue Dt:** 06/26/2001      **Application #:** 09589458      **Filing Dt:** 06/07/2000  
**Title:** Counterweight for monorail hoists

**3 Patent #:** 6720751      **Issue Dt:** 04/13/2004      **Application #:** 09960116      **Filing Dt:** 09/21/2003  
**Publication #:** US20020039010      **Pub Dt:** 04/04/2002  
**Title:** MATERIAL HANDLING SYSTEM AND METHOD OF OPERATING THE SAME

**Assignor**

**1** MHE TECHNOLOGIES, INC.

**Exec Dt:** 06/26/2002

**Assignee**

**1** CONGRESS FINANCIAL  
CORPORATION (CENTRAL), AS AGENT  
150 SOUTH WACKER AVENUE  
CHICAGO, ILLINOIS 60606

**RELEASE**

BE IT KNOWN THAT:

**WHEREAS**, MHE Technologies, Inc., a Delaware corporation having a place of business at 315 West Forest Hill Avenue, Oak Creek, Wisconsin 53154 ("Grantor") has granted to Congress Financial Corporation (Central), an Illinois corporation, having a place of business at 150 South Wacker Drive, Chicago, Illinois 60606, in its capacity as agent (in such capacity, the "Agent"), a security interest in Grantor's:

(a) trademarks, trademark applications and trademark licenses pursuant to a Collateral Assignment of Trademarks and Security Agreement dated as of September 28, 2001 (the "Trademark Security Agreement"); and

(b) patents, patent applications and patent licenses pursuant to a Collateral Assignment of Patents and Security Agreement dated as of September 28, 2001 (the "Patent Security Agreement").

**WHEREAS**, the obligations secured by such security interests have been fully paid.

**NOW, THEREFORE**, for good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, the Agent does hereby release, satisfy, terminate and discharge its security interests in, the intellectual property of Grantor including, but not limited to:


(a) the trademarks, trademark applications and trademark licenses identified on Schedule A, which security interest was recorded in the U.S. Patent and Trademark Office on November 14, 2001 at Reel 2395, Frame 0562; and

(b) patents, patent applications and patent licenses identified on Schedule B, which security interest was recorded in the U.S. Patent and Trademark Office on December 13, 2001 at Reel 012376, Frame 0509. or on July 16, 2002 at Reel 013081, Frame 0081.

The Agent warrants that promptly after execution of this Release it shall cooperate with Grantor, at Grantor's request and expense, to take whatever steps are necessary to record this Release. This Release shall be without recourse on, or warranty by the Agent, except the Agent warrants that the intellectual property of Grantor (including, but not limited to, the trademarks identified on Schedule A and the patents identified on Schedule B) are free and clear of any security interest, lien or encumbrance created by or through the Agent.

CONGRESS FINANCIAL CORPORATION  
(CENTRAL), AS AGENT

Date: May 19, 2004

By   
Name: KEITH C. CHAPMAN  
Title: FIRST VICE PRESIDENT

NOTARY

STATE OF ILLINOIS

)

)

COUNTY OF COOK

)

The foregoing was acknowledged before me this 19<sup>th</sup> day of May, 2004, by Keith C. Chapman, a First Vice President of Congress Financial Corporation (Central), an Illinois corporation, on behalf of the corporation.



Notary Public





Schedule A

**TRADEMARKS**

See Attached Schedule A-1

SCHEDULE A-1

## Trademark Assignment Details

Reel/Frame: 2395/0562 Received: 11/14/2001 Recorded: 11/14/2001 Pages: 21  
 Conveyance: ASSIGNS THE ENTIRE INTEREST

Total properties: 19

1	Serial #: <u>72008667</u> Mark: HEVI-LIFT	Filing Dt: 05/21/1956	Reg #: <u>0643231</u>	Reg. Dt: 03/26/1957
2	Serial #: <u>72010878</u> Mark: ZIP-LIFT	Filing Dt: 06/25/1956	Reg #: <u>0642304</u>	Reg. Dt: 03/05/1957
3	Serial #: <u>72185772</u> Mark: PULL-A-HOIST	Filing Dt: 01/31/1964	Reg #: <u>0777582</u>	Reg. Dt: 09/22/1964
4	Serial #: <u>72253755</u> Mark: ELECTROTORQUE	Filing Dt: 09/02/1966	Reg #: <u>0848532</u>	Reg. Dt: 05/07/1968
5	Serial #: <u>72314482</u> Mark: MORRIS	Filing Dt: 12/16/1968	Reg #: <u>0958786</u>	Reg. Dt: 05/08/1973
6	Serial #: <u>72327895</u> Mark: POWERMAST	Filing Dt: 05/21/1969	Reg #: <u>0893241</u>	Reg. Dt: 06/23/1970
7	Serial #: <u>73137855</u> Mark: TRAV-START	Filing Dt: 08/17/1977	Reg #: <u>1099351</u>	Reg. Dt: 08/15/1978
8	Serial #: <u>73175607</u> Mark: FEATURBILT	Filing Dt: 06/22/1978	Reg #: <u>1123604</u>	Reg. Dt: 08/07/1979
9	Serial #: <u>73526317</u> Mark: ENCORE	Filing Dt: 03/11/1985	Reg #: <u>1361467</u>	Reg. Dt: 09/24/1985
10	Serial #: <u>73791116</u> Mark: SMARTORQUE	Filing Dt: 04/04/1989	Reg #: <u>1566954</u>	Reg. Dt: 11/21/1989
11	Serial #: <u>74052264</u> Mark: PRESCRIPTION WHEELS	Filing Dt: 04/23/1990	Reg #: <u>1663947</u>	Reg. Dt: 11/12/1991
12	Serial #: <u>74070858</u> Mark: NU-LIFE	Filing Dt: 06/19/1990	Reg #: <u>1672380</u>	Reg. Dt: 01/21/1992
13	Serial #: <u>74281802</u> Mark: P&H PHOENIX NEW LIFE FOR CRANES	Filing Dt: 06/05/1992	Reg #: <u>1862245</u>	Reg. Dt: 11/15/1994
14	Serial #: <u>74281803</u> Mark: PACESETTER	Filing Dt: 06/05/1992	Reg #: <u>1748163</u>	Reg. Dt: 01/26/1993
15	Serial #: <u>74281957</u> Mark: DIGITORQUE	Filing Dt: 06/05/1992	Reg #: <u>1793463</u>	Reg. Dt: 09/21/1993

**16** Serial #: 74382155 Filing Dt: 04/26/1993  
Mark: DYNATEX

**17** Serial #: 74408358 Filing Dt: 07/02/1993  
Mark: SMARTORQUE V

**18** Serial #: 74569661 Filing Dt: 09/06/1994  
Mark: BEST BY A DAM SITE

**19** Serial #: 75018121 Filing Dt: 11/06/1995  
Mark: SWINGUARD

Reg #: 1972082

Reg. Dt: 05/07/1996

Reg #: 1856614

Reg. Dt: 10/04/1994

Reg #: 1914547

Reg. Dt: 08/29/1995

Reg #: 2017470

Reg. Dt: 11/19/1996

**Assignor**

**1** MHE TECHNOLOGIES, INC.

Exec Dt: 09/28/2001

Entity Type: CORPORATION

Citizenship: DELAWARE

**Assignee**

**1** CONGRESS FINANCIAL CORPORATION (CENTRAL)  
SUITE 2200  
150 SOUTH WACKER DRIVE  
CHICAGO, ILLINOIS 60606

Entity Type: CORPORATION

Citizenship: ILLINOIS

Schedule B

PATENTS

See attached Schedules B-1 and B-2

SCHEDULE B-1

Reel/Frame: 012376/0509

Recorded: 12/13/2001

Pages: 22

Conveyance: SECURITY INTEREST (SEE DOCUMENT FOR DETAILS).

**Total properties: 36**

- 1 Patent #:** 4523887 **Issue Dt:** 06/18/1985 **Application #:** 06482572 **Filing Dt:** 04/06/1983  
**Title:** STACKER CRANE FOR NARROW AISLES
- 2 Patent #:** 4538954 **Issue Dt:** 09/03/1985 **Application #:** 06556977 **Filing Dt:** 12/01/1983  
**Title:** STACKER CRANE HAVING NARROW MAST STRUCTURE
- 3 Patent #:** 4892203 **Issue Dt:** 01/09/1990 **Application #:** 07253522 **Filing Dt:** 10/05/1988  
**Title:** HOIST SWIVEL SUPPORT HAVING SWIVELABLE SURFACE AND BEARING INSERTS
- 4 Patent #:** 5077508 **Issue Dt:** 12/31/1991 **Application #:** 07303322 **Filing Dt:** 01/30/1989  
**Title:** METHOD AND APPARATUS FOR DETERMINING LOAD HOLDING TORQUE
- 5 Patent #:** 4965847 **Issue Dt:** 10/23/1990 **Application #:** 07304527 **Filing Dt:** 01/31/1989  
**Title:** METHOD AND APPARATUS FOR DETECTING DEVIATION OF MOTOR SPEED FROM FREQUENCY OF POWER SUPPLY
- 6 Patent #:** 4953053 **Issue Dt:** 08/28/1990 **Application #:** 07304757 **Filing Dt:** 01/31/1989  
**Title:** METHOD AND APPARATUS FOR DETECTING MECHANICAL OVERLOAD OF A HOIST
- 7 Patent #:** 5074528 **Issue Dt:** 12/24/1991 **Application #:** 07375061 **Filing Dt:** 07/03/1989  
**Title:** REDUNDANT CRANE REEVING APPARATUS
- 8 Patent #:** 5080021 **Issue Dt:** 01/14/1992 **Application #:** 07503348 **Filing Dt:** 04/02/1990  
**Title:** APPARATUS AND METHOD FOR CORRECTING SKEW OF A TRAVELING CRANE
- 9 Patent #:** 5056671 **Issue Dt:** 10/15/1991 **Application #:** 07606968 **Filing Dt:** 10/31/1990  
**Title:** APPARATUS AND METHOD FOR STRAIGHTENING CRANE RAILS
- 10 Patent #:** 5119737 **Issue Dt:** 06/09/1992 **Application #:** 07607946 **Filing Dt:** 11/01/1990  
**Title:** APPARATUS AND METHOD FOR DRIVING A LARGE TRAVELING CRANE
- 11 Patent #:** 5150799 **Issue Dt:** 09/29/1992 **Application #:** 07608876 **Filing Dt:** 11/05/1990  
**Title:** ANTI-SWAY REEVING SYSTEM
- 12 Patent #:** 5216957 **Issue Dt:** 06/08/1993 **Application #:** 07806530 **Filing Dt:** 12/13/1991  
**Title:** APPARATUS AND METHOD FOR CORRECTING SKEW OF A TRAVELING CRANE BY MAXIMIZING FRICTION BETWEEN LEADING SKEWED WHEEL AND THE RAIL
- 13 Patent #:** 5156282 **Issue Dt:** 10/20/1992 **Application #:** 07806682 **Filing Dt:** 12/13/1991  
**Title:** APPARATUS FOR CORRECTING SKEW OF A TRAVELING CRANE
- 14 Patent #:** 5219043 **Issue Dt:** 06/15/1993 **Application #:** 07810056 **Filing Dt:** 12/19/1991  
**Title:** SUSPENDING SUPPORT FOR A CRANE CAB

- 15 Patent #:** 5296791 **Issue Dt:** 03/22/1994 **Application #:** 07874149 **Filing Dt:** 04/27/1992  
**Title:** METHOD AND APPARATUS FOR OPERATING A HOIST
- 16 Patent #:** 5312061 **Issue Dt:** 05/17/1994 **Application #:** 08004121 **Filing Dt:** 01/13/1993  
**Title:** CLAMPING MECHANISM FOR SECURING A ROPE TO A WINCH DRUM
- 17 Patent #:** 5343134 **Issue Dt:** 08/30/1994 **Application #:** 08055744 **Filing Dt:** 05/03/1993  
**Title:** METHOD FOR CHECKING BRAKE TORQUE
- 18 Patent #:** 5385249 **Issue Dt:** 01/31/1995 **Application #:** 08098122 **Filing Dt:** 07/27/1993  
**Title:** MATERIAL HANDLING MACHINE WITH FORCE-ISOLATING SUPPORT LINK
- 19 Patent #:** 5398825 **Issue Dt:** 03/21/1995 **Application #:** 08098515 **Filing Dt:** 07/28/1993  
**Title:** WARNING SLEEVE FOR A PENDANT CONTROL
- 20 Patent #:** 5423438 **Issue Dt:** 06/13/1995 **Application #:** 08119645 **Filing Dt:** 09/13/1993  
**Title:** CRANE WITH REDUNDANT HOIST ARRANGEMENT AND METHOD OF USING SAME
- 21 Patent #:** 5405029 **Issue Dt:** 04/11/1995 **Application #:** 08147053 **Filing Dt:** 11/03/1993  
**Title:** PORTAL CRANE WITH ADDITIONAL LOAD CARRIER
- 22 Patent #:** 5489033 **Issue Dt:** 02/06/1996 **Application #:** 08163936 **Filing Dt:** 12/08/1993  
**Title:** LOW HEADROOM STACKER CRANE
- 23 Patent #:** 5405027 **Issue Dt:** 04/11/1995 **Application #:** 08182438 **Filing Dt:** 01/14/1994  
**Title:** LIMIT SWITCH WEIGHT APPARATUS FOR CRANE HOIST DRIVES
- 24 Patent #:** 5433150 **Issue Dt:** 07/18/1995 **Application #:** 08187666 **Filing Dt:** 01/26/1994  
**Title:** TRAVELING CRANE
- 25 Patent #:** 5513723 **Issue Dt:** 05/07/1996 **Application #:** 08269894 **Filing Dt:** 07/01/1994  
**Title:** DOUBLE-MASTED CRANE WITH IMPROVED BRAKE ARRANGEMENT
- 26 Patent #:** 5507234 **Issue Dt:** 04/16/1996 **Application #:** 08342857 **Filing Dt:** 11/21/1994  
**Title:** APPARATUS FOR CORRECTING SKEW OF A TRAVELING CRANE
- 27 Patent #:** 5513760 **Issue Dt:** 05/07/1996 **Application #:** 08524163 **Filing Dt:** 08/31/1995  
**Title:** STACKER CRANE WITH IMPROVED BRAKE MECHANISM
- 28 Patent #:** 5788096 **Issue Dt:** 08/04/1998 **Application #:** 08525128 **Filing Dt:** 09/08/1995  
**Title:** MATERIAL-HANDLING MACHINE WITH HINGED LEG
- 29 Patent #:** 5625262 **Issue Dt:** 04/29/1997 **Application #:** 08582405 **Filing Dt:** 01/03/1996  
**Title:** SYSTEM FOR EQUALIZING THE LOAD OF A PLURALITY OF MOTORS
- 30 Patent #:** 5662311 **Issue Dt:** 09/02/1997 **Application #:** 08645192 **Filing Dt:** 05/13/1996  
**Title:** LIFTING APPARATUS INCLUDING OVERLOAD SENSING DEVICE
- 31 Patent #:** 5791257 **Issue Dt:** 08/11/1998 **Application #:** 08780639 **Filing Dt:** 01/08/1997  
**Title:** OVERHEAD CRANE WITH ADJUSTABLE BEARINGS
- 32 Patent #:** 5992730 **Issue Dt:** 11/30/1999 **Application #:** 09008147 **Filing Dt:** 01/16/1998  
**Title:** METHOD FOR ASSEMBLING A TROLLEY FOR AN OVERHEAD TRAVELING CRANE
- 33 Patent #:** 5950297 **Issue Dt:** 09/14/1999 **Application #:** 09008518 **Filing Dt:** 01/16/1998  
**Title:** METHOD FOR MOUNTING AN OBJECT A DESIRED FROM A SUPPORT SURFACE
- 34 Patent #:** 6030471 **Issue Dt:** 02/29/2000 **Application #:** 09201367 **Filing Dt:** 11/30/1998

**Title:** HARDENED WHEEL AND A METHOD FOR PRODUCING THE SAME

**35 Patent #:** 6205930 **Issue Dt:** 03/27/2001 **Application #:** 09265281 **Filing Dt:** 03/09/1999

**Title:** TROLLEY WHEEL TREAD AND FLANGE

**36 Patent #:** 6135421 **Issue Dt:** 10/24/2000 **Application #:** 09429715 **Filing Dt:** 10/29/1999

**Title:** HOIST WITH PROXIMITY LIMIT SWITCHES

**Assignor**

**1** MHE TECHNOLOGIES, INC.

**Exec Dt:** 09/28/2001

**Assignee**

**1** CONGRESS FINANCIAL CORPORATION (CENTRAL), AS AGENT

150 SOUTH WACKER DRIVE, SUITE 2200

CHICAGO, ILLINOIS 60606

SCHEDULE B-2

**Reel/Frame:** 013081/0081

**Recorded:** 07/16/2002

**Page:**

**Conveyance:** SECURITY AGREEMENT - AMENDMENT NO.1

**Total properties: 3**

**1 Patent #:** 6296721 **Issue Dt:** 10/02/2001 **Application #:** 09471643 **Filing Dt:** 12/23/1999  
**Title:** HARDENED WHEEL

**2 Patent #:** 6250484 **Issue Dt:** 06/26/2001 **Application #:** 09589458 **Filing Dt:** 06/07/2000  
**Title:** Counterweight for monorail hoists

**3 Patent #:** 6720751 **Issue Dt:** 04/13/2004 **Application #:** 09960116 **Filing Dt:** 09/21/2003  
**Publication #:** US20020039010 **Pub Dt:** 04/04/2002  
**Title:** MATERIAL HANDLING SYSTEM AND METHOD OF OPERATING THE SAME

**Assignor**

**1** MHE TECHNOLOGIES, INC.

**Exec Dt:** 06/26/2002

**Assignee**

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