

FORM PTO-1619A  
Expires 06/30/99  
OMB 0651-0027

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

## RECORDATION FORM COVER SHEET PATENTS ONLY

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### Conveyance Type

- ☒ Assignment  
☐ License  
☐ Merger  
☐ Security Agreement  
☐ Change of Name  
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Public burden reporting for this collection of information is estimated to average approximately 30 minutes per Cover Sheet to be recorded, including time for reviewing the document and gathering the data needed to complete the Cover Sheet. Send comments regarding this burden estimate to the U.S. Patent and Trademark Office, Chief Information Officer, Washington, D.C. 20231 and to the Office of Information and Regulatory Affairs, Office of Management and Budget, Paperwork Reduction Project (0651-0027), Washington, D.C. 20503. See OMB Information Collection Budget Package 0651-0027, Patent and Trademark Assignment Practice. DO NOT SEND REQUESTS TO RECORD ASSIGNMENT DOCUMENTS TO THIS ADDRESS.

Mail documents to be recorded with required cover sheet(s) information to:  
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**PATENT**  
**REEL: 016283 FRAME: 0338**

FORM PTO-1619B  
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Page 2

U.S. Department of Commerce  
Patent and Trademark Office  
**PATENT**

**Correspondent Name and Address**

Area Code and Telephone Number

612-392-7306

Name Alan D. Kamrath, CFP-2997 (20050714.ORI)Address (line 1) Nikolai & Mersereau, P.A.Address (line 2) 900 Second Avenue SouthAddress (line 3) Suite 820 International CentreAddress (line 4) Minneapolis, Minnesota 55402**Pages**

Enter the total number of pages of the attached conveyance document including any attachments

# 3**Application Number(s) or Patent Number(s)**☐ Mark if additional numbers attached.

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

6,648,080

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

**Patent Cooperation Treaty (PCT)**Enter PCT application number  
only if a U.S. Application  
Number as not been assigned.

PCT

PCT

PCT

PCT

PCT

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**Number of Properties**

Enter the total number of properties involved.

# 1**Fee Amount**

Fee Amount for Properties Listed (37 CFR 3.41):

\$ 40

Method of Payment:

Enclosed ☐Deposit Account ☒

Deposit Account

Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

# 08-1265

Authorization to charge additional fees:

Yes ☒No ☐**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. Charges to deposit account are authorized, as indicated herein.

Alan D. Kamrath

Name of Person Signing

Signature

May 27, 2005

Date

**ASSIGNMENT DEED**

This Assignment agreement is applicable to an invention entitled  
**Impact Device for a Pneumatic Tool**

The PATENT RIGHTS referred to in this agreement are:

☐ a Patent Application for this invention, executed by the ASSIGNOR(s) concurrently with this Assignment

☐ U.S. Patent Application Serial No. \_\_\_\_\_, filed \_\_\_\_\_

☒ U.S. Patent No. 6648080, issued 18 Nov. 2003.

The PATENT RIGHTS assigned under this agreement are U.S. patent rights only.

The ASSIGNOR(s) referred to in this agreement is (or are):

(Sole or first inventor) Chi-Shen LIAO

(Address) No. 250, Cheng-Kung 2 Road, Da-Li City, Taichung Hsien, Taiwan.

(Second joint inventor, if any) \_\_\_\_\_

(Address) \_\_\_\_\_

(Third joint inventor, if any) \_\_\_\_\_

(Address) \_\_\_\_\_

The first ASSIGNEE referred to in this agreement is:

(Name of Assignee) Mighty Seven International Co., Ltd.

(Address of Assignee) No. 70-25, Ching Quang Road, Wu-Jih Shiang, Taichung Hsien, Taiwan.

The second ASSIGNEE referred to in this agreement is:

(Name of Assignee) \_\_\_\_\_

(Address of Assignee) \_\_\_\_\_

The third ASSIGNEE referred to in this agreement is:

(Name of Assignee) \_\_\_\_\_

(Address of Assignee) \_\_\_\_\_

The First ASSIGNEE is ☐ an individual; ☐ a partnership; ☒ a Corporation of Taiwan

The Second ASSIGNEE is ☐ an individual; ☐ a partnership; ☐ a Corporation of \_\_\_\_\_

The Third ASSIGNEE is ☐ an individual; ☐ a partnership; ☐ a Corporation of \_\_\_\_\_

The ASSIGNORS, in consideration of one Dollar (\$1.00) paid by each ASSIGNEE, and other good and valuable consideration, receipt of which is acknowledged, have and do hereby assign the following to each ASSIGNEE; their successors and assigns:

the full and exclusive right to the invention;

an equal interest in and to the entire right, title and interest in and to the PATENT RIGHTS; and

the right to claim priority under U.S.C. 119, based on any earlier foreign application for this invention.

As to all U.S. Patent Applications assigned under this Agreement, the ASSIGNOR(s) hereby authorize(s) and requests the Commissioner of Patents and Trademarks to issue all Letters Patent to the ASSIGNEE(s) as the ASSIGNEE(s) of an equal interest in the entire right, title and interest, for the sole use and enjoyment of said ASSIGNEE(s), their successors and assigns.

Further, the ASSIGNOR(s) agree(s) to communicate to said ASSIGNEE(s), or their representative, any facts known to the ASSIGNOR(s) respecting said invention, and testify in any legal proceedings sign all lawful papers, execute all divisional, continuation, substitute, renewal, reexamination and reissue applications, execute all necessary assignment papers to cause any and all Letters Patent to be issued to said ASSIGNEE(s), make all rightful oaths and generally do everything necessary or desirable to aid said ASSIGNEE(s), their successors and assigns, to obtain and enforce proper protection for said invention.

(1) (Signature of sole or first Inventor) Chi-Shen Liao Date 12 May 2005.

(2) (Signature of second inventor, if any) \_\_\_\_\_ Date \_\_\_\_\_

(3) (Signature of third inventor, if any) \_\_\_\_\_ Date \_\_\_\_\_

**PATENT**

**RECORDED: 05/27/2005**

**REEL: 016283 FRAME: 0340**