To the Honorable Commissioner To the Honorable Commissioner 1. Name of conveying party(les): Nai-Lin Ma Additional name(s) of conveying party(les) attached? □ Yes Mo 3. Nature of conveying party(les) attached? □ Yes Mo 3. Nature of conveying party(les) attached? □ Yes Mo 3. Nature of conveying party(les) attached? □ Yes Mo 3. Nature of conveying party(les) attached? □ Yes Mo 3. Nature of conveying party(les) attached? □ Yes Mo City: Wilmington State: □ 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) 5. Name and address of party to whom correspondence concerning document should be malked: 6. Total number of applications and patents involved: □ No
1. Name of conveying party(les): Nai-Lin Ma Additional name(s) of conveying party(ies) attached? □ Yes No 3. Nature of conveyance: □ Security Agreement □ Change of Name □ Other □ Change of Name □ Other □ Change of Name □ 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) 8. Patent No.(s) 5. Name and address of party to whom correspondence concerning document should be mailed: [Total number of applications and patents involved: □ No
Nai-Lin Ma Name: Hand Tool Design Corporation Internal Address: Additional name(s) of conveying party(ies) attached? I Yes No 3. Nature of conveyance: Security Agreement
Additional name(s) of conveying party(ies) attached?
Additional name(s) of conveying party (ies) attached?
3. Nature of conveyance: Assignment
Security Agreement
Security Agreement
Charge of Name Charge of Name Chy: Wilmington State: DE ZIP: 198 Execution Date: Additional name(s) & address(es) attached? U Yee No Additional name(s) & address(es) attached? U Yee No A 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) 5,636,557 Additional numbers attached? U Yee No 5 Name and address of party to whom correspondence concerning document should be mailed:
City: Wilmington State: DE ZIP: 198 Execution Date: Additional name(s) & address(se) attached?
Additional number of applications and patents involved: Additional number of applications and patents involved:
4 Application number(s) or patent number(s): ### ### ### ### ### ### #### #### ##
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5,636,557 Additional numbers attached? Yes No Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved:
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Name R. William Reinsmith
7. Total lee (37 CFR 3.41):
Murtha, Cullina, Richter and Pinney LLP
185 Asylum Street, CityPlace I Authorized to be charged to deposit account
8. Deposit account number: 08–1388
City: Hartford State: CT ZIP: 06013 (Attach duplicate copy of this page if paying by deposit a

ASSIGNMENT

WHEREAS, I, Nai-Lin Ma, of Taochung, Taiwan, have made a certain new and useful invention as set forth in United States Letters Patent, entitled

RATCHET TYPE RING SPANNER

for which a Letters Patent of the United States has been granted on June 10, 1997 under Patent No. 5,636,557,

WHEREAS, Hand Tool Design Corporation a Delaware corporation, having its principal place of business at 501 Silverside Road, Wilmington, Delaware 19809_ is desirous of acquiring the entire right, title and interest in and to said improvements in United States Letters Patent No. 5,636,557.

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, be it known that for good and valuable consideration, receipt of which is hereby acknowledged, I, the said Nai-Lin Ma, sell, assign and transfer to said Hand Tool Design Corporation, its successors and assigns (hereinafter called "Assignee"), the entire right, title and interest in and to said improvements in the Letters Patent which has been obtained thereon in the United States and all divisional, continuing, substitute, renewal, reissue, and other applications for Letters Patent which have been or may be filed on said improvements in the United States or any other country; the same to be held and enjoyed by the Assignee for its and their sole use and behoof.

I hereby authorize and request the Commissioner of Patents and Trademarks to issue all Letters Patent of the United States on said improvements to the Assignee.

I further convenant and agree that when requested by the Assignee, and without further consideration, but at the cost and expense of the Assignee, I will execute and deliver all applications for patents on said improvements, execute all lawful oaths and other papers, supply to the Assignee all facts and evidence known to me relating to said improvements and the history and development thereof, testify in all interferences, suits and other legal proceedings, and generally do everything rightful which the Assignee shall consider desirable for aiding in securing, maintaining and enforcing proper patent protection for said improvements and for vesting the title to said improvements in the Assignee.

I further convenant that I have the lawful right to assign the interest in said improvements and in the Letters Patent in the manner and form as herein expressed and that the interests herein conveyed are free from prior assignment, grant, mortgage, license or other encumbrance whatever.

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IN WITNESS WHEREOF, I h	ave hereunto set my hand and seal as of and for the day of
Signed at Arcadia Ca U	SA Nai-Lin Ma
	·
On this 570 day of $3av$, 2000 , 1999, before me personally appeared Nai-
Lin Ma to me known to be the person	named in and who executed the above instrument, and
naknayyladaad ta ma that ha assault 14	and the did who executed the above histornient, and
acknowledged to me that he executed	the same for the uses and purposes therein set forth.
VERA C. WANG	
Commission # 1135501	
Notary Public — California Los Angeles County	Signature Notary Public
My Comm. Elekarat Apr 26, 2001	
	My commission expires Apr. 26 , >00

RECORDED: 01/31/2000 REEL: 010579 FRAME: 0173