4 •	U.S. PTO 12/926506	.		
	11/23/2010	12-06-2010		
B/O FORM PTO-1595 (Rev 4/00)	REC		t of Commerce Patent and Trademark C	
To the Commissioner for Patents	Please record the	103612812	f .	
1. Name of Conveying Party(ies):		2. Name and Address	of Receiving Party(ies)	
Tatsuya I Masaki II		Name:	Panasonic Electric Works Powe Tools Co., Ltd.	
		Street Address:	33, Okamachi, Hikone	
A Nature of Conveyance:				
3 Nature of Conveyance:		City, State, Zip:	Shiga 522-8520, Japan	
 Security Agreement Other: 	□ Change of Name			
Execution Date: October 19, 2010		Additional I	Additional name(s) and address(es) attached	
4. (A) Patent Application Number(s).		4. (B) Patent Number((\$):	
If this document is being filed together			(\$):	
 (A) Patent Application Number(s). if this document is being filed together application, the execution date of the a 	pplication is 2010		(\$):	
If this document is being filed together application, the execution date of the a	pplication is 2010		(5):	
If this document is being filed together application, the execution date of the a Title: ROTARY TOOL	Deplication is 2010		(\$):	
If this document is being filed together application, the execution date of the a	D8/EM	Numbers Attached.		
If this document is being filed together application, the execution date of the a Title: ROTARY TOOL <u>Attorney Docket No.: MIWA300</u> 5. Name and Address of Party to whom Document Should be Mailed:	D8/EM	Numbers Attached.	pplications and	
If this document is being filed together application, the execution date of the a Title: ROTARY TOOL <u>Attorney Docket No.: MIWA30(</u> 5. Name and Address of Party to whon Document Should be Mailed: Name:	D8/EM	Numbers Attached. this Total Number of Appate 7. Total Fee (37 CFR 3.41) © Enclosed	pplications and tents Involved: 1	
If this document is being filed together application, the execution date of the a Title: ROTARY TOOL Attorney Docket No.: MIWA300 5. Name and Address of Party to whom Document Should be Mailed: Name:	D8/EM Correspondence Concerning Eugene Mar Bacon & Thomas, PLLC 625 Slaters Lane Fourth Fil	Numbers Attached. this Total Number of Appate 7. Total Fee (37 CFR 3.41) © Enclosed	pplications and tents Involved: 1 \$40.00 charged to deposit account	
If this document is being filed together application, the execution date of the a Title: ROTARY TOOL <u>Attorney Docket No.: MIWA30(</u> 5. Name and Address of Party to whom Document Should be Mailed: Name: 23364 CUSTOMER NUMBER	D8/EM Correspondence Concerning Eugene Mar Bacon & Thomas, PLLC 625 Slaters Lane Fourth Fli Alexandria, VA 22314	Numbers Attached. this Total Number of Appendix Pate 7. Total Fee: (37 CFR 3.41) Second Authorized to be of 8. Deposit Account N	pplications and tents Involved: 1 \$40.00 charged to deposit account Number: 02-0200	
If this document is being filed together application, the execution date of the a Title: ROTARY TOOL <u>Attorney Docket No.: MIWA300</u> 5. Name and Address of Party to whom Document Should be Mailed: Name: 23364 CUSTOMER NUMBER 9 Statement and Signature To the best of my knowl	2010 Population is 2010 Additional 28/EM a Correspondence Concerning Eugene Mar Bacon & Thomas, PLLC 625 Slaters Lane Fourth Fli Alexandria, VA 22314 edge and belief, the foreg	Numbers Attached. this Total Number of Appendix Pate 7. Total Fee: (37 CFR 3.41) Second Authorized to be of 8. Deposit Account N	and any attached copy is a true	
If this document is being filed together application, the execution date of the a Title: ROTARY TOOL <u>Attorney Docket No.: MIWA30(</u> 5. Name and Address of Party to whom Document Should be Mailed: Name: 23364 CUSTOMER NUMBER	2010 Population is 2010 Additional 28/EM a Correspondence Concerning Eugene Mar Bacon & Thomas, PLLC 625 Slaters Lane Fourth Fli Alexandria, VA 22314 edge and belief, the foreg	Numbers Attached. this Total Number of Appendix Pate 7. Total Fee: (37 CFR 3.41) Second Authorized to be of 8. Deposit Account N	pplications and tents Involved: 1 \$40.00 charged to deposit account Number: 02-0200	

1

EM/bh

11/24/2010 LNGUYEN1 00000006 12926506

49.00 OP

 84 FC:8821
 PATENT
 49.0

 REEL: 025454 FRAME: 0284

ASSIGNMENT

WHEREAS, I (we), Tatsuya MIWA and Masaki IKEDA

whose post office address(es) appear(s) below, hereinafter referred to as ASSIGNOR, is(are) the owner of certain new and useful improvements in ROTARY TOOL

(hereinafter referred to as the INVENTION) for which an application for United States Letters Patent was

- [x]_executed on even date herewith
- [] executed on:
- [] filed on: Serial No.:
- established by PCT International Patent Application No.: designating the United States of America

WHEREAS, Panasonic Electric Works Power Tools Co., Ltd.

whose post office address is 33, Okamachi, Hikone, Shiga 522-8520, Japan hereinafter referred to as ASSIGNEE, is desirous of acquiring the entire right, title and interest in and to the same in the united States;

filed:

NOW, THEREFORE, for good and valuable consideration, receipt of which is hereby acknowledged, I (we), ASSIGNOR, by these presents do sell, assign and transfer unto said ASSIGNEE, the entire right, title, and interest in and to said INVENTION and application throughout the United States of America, including any and all Letters Patent granted on any division, continuation, continuation, in-part and relissue of said application.

ALSO, ASSIGNOR hereby agrees to execute any documents that legally may be required in connection with the filing, prosecution and maintenance of said application or any other patent application(s) in the United States for said INVENTION, including additional documents that may be required to affirm the rights of ASSIGNEE in and to said INVENTION, all without further consideration. ASSIGNOR also agrees, without further consideration and at ASSIGNEE's expense, to identify and communicate to ASSIGNEE at ASSIGNEE's request documents and information concerning the INVENTION that are within ASSIGNOR's possession or control, and to provide further assurances and testimony on behalf of ASSIGNEE that lawfully may be required of ASSIGNOR in respect of the prosecution, maintenance and defense of any patent application or patent encompassed within the terms of this instrument. ASSIGNOR's obligations under this instrument shall extend to ASSIGNOR's heirs, executors, administrators and other legal representatives.

ALSO, ASSIGNOR hereby authorizes and requests the Commissioner of Patents and Trademarks to issue any and all Letters Patent referred to above to ASSIGNEE, as the ASSIGNEE of the entire right, title and interest in and to the same, for ASSIGNEE's sole use and behoof; and for the use and behoof of ASSIGNEE's legal representatives and successors, to the full end of the term for which such Letters Patent may be granted, as fully and entirely as the same would have been held by ASSIGNOR had this assignment and sale not been made.

ASSIGNOR authorizes any member of the firm of Bacon & Thomas to insert or complete any information in this document needed to effect its recordal in the U.S. Patent and Trademark Office.

PATENT REEL: 025454 FRAME: 0285

ASSIGNMENT

1

Page 2

Assignor Name Tatsuya MIWA	Address Malbara, Japan
Where Signed Malbara, Japan	
Data Oct. 19, 2010	signature 三翰 连武
Winess (optional)	Witness (oplional)
Print/Type Name	Prin⊎Type Nams
Signature	Signature

Assignor Nama	Masaki IKEDA	Address Hikone, Japan
Where Signed	Hikone, Japan	
Date	t. 19.2070	signature 把田昌樹
Witness (optional)		Witness (opilonal)
Print/Type Name		Print/Type Name
	Signature	Signatura

RECORDED: 11/23/2010

•