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To the Director of the U.S. Patent	and 1 1032	23/55/	unents or the new address(es)	below.	
Name of conveying party(ies)		2. Name and a	2. Name and address of receiving party(ies):		
Ryan Amend		Name:	Ingersoll-Rand Company		
Warren Seith		Internal Address:	Montvale, New Jersey	0	
Additional name(s) of conveying party(ies	a) attached? YES NO			ŤS ≣	
		Street Address:	155 Chestnut Ridge Road	S.S.	
3. Nature of Conveyance:				⁴ 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	
Execution Date(s) May 5, 2006		City:	<u>Montvale</u>	33.7 1/.	
	Morgor	State:	New Jersey	-	
	☐ Merger☐ Change of Name	Zip:	07645		
☐ Joint Research Agreement		Country:	<u>U.S.</u>		
Government Interest Assignm					
☐ Executive Order 9424, Confirm ☐ Correction of Assignment Rec	•				
(previously recorded at Reel		Additional name(s)	& address(es) attached?	S ⊠ NO	
☐ Other		, (ad., (c)	Additional manne(s) & address(es) attached:		
4. Application or patent number	er(s): 🛛 This docume	nt is being filed too	gether with a new application	l.	
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A. Patent Application Number(s)		B. Patent Number(s)			
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5. Name and address of party			r of applications and paten	ts	
correspondence concerning de mailed:	ocument should be	involved:			
Name: Glenn M. Ma		L	1		
Internal Address: RatnerPresti	a	7 Total foo /27	CFR 1.21(h) & 3.41): \$	40	
Street Address: Suite 301		`	• • • • • • • • • • • • • • • • • • • •	<u>40</u>	
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සහ ම් Signal State: DE දු දුම් <mark>සුදුන්</mark> Number: (302) 778-25	ZIP: 19899	Authorized Use	er Name <u>RatnerPrestia</u> horized to charge additional fee	ે જિલ્લ	
Fax Number: (302) 778-26		underpayments or	credit overpayments to above d	le sit	
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§ 9. Signature:	Mh_	I	May 8, 2006	00013	
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Glenn M. Massina Name of Person Signing Reg		40,081 egistration Number	cover sheet, attachment documents:		
Name of Person Signing Registration Number documents: 중					
			(703) 306-5995, or mailed to:	05/10/2006 05 FC:802	
중 급명중국 	cordation Services, Director (or the USPTO, P.O. Bo	x 1450, Alexandria, VA 22313-145	05/1 05 F	
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PATENT REEL: 017883 FRAME: 0636

ASSIGNMENT - Patent Application			Docket Number: <u>IRPS-100US</u>		
Whereas, the Ass	signor, co	mprising the following named inve	entors:		
ASSIGNOR(s)/ INVENTOR(s)	1. Ryan Amend		2. Warren Seith		
	3.		4.		
	5.		6.		
made an inventio	n entitled:	TWIST LOCK BATTERY INTERF	ACE FOR CORDLESS POWER TOOLS		
(Select one of the f ☑ is executed ☐ was filed in	ollowing): concurre the U.S.	Letters Patent of the United State ntly herewith Patent and Trademark Office on _ cation Serial No.:			
ASSIGNEE (Full Name and Address)		Ingersoll-Rand Company 155 Chestnut Ridge Road Montvale, NJ 07645			
Now, ther	efore, in o	consideration of the payment by A	ntion and the Letters Patent to be obtained therefor, assignee to Assignor of a sum corresponding to One		

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

Page 1 of 2 Modified 2/6/03

PATENT

REEL: 017883 FRAME: 0637

ASSIGNMENT - Patent Application

Docket Number: IRPS-100US

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the afcresaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

	Typed or Printe	d Name	Signature		Date
1. Ryan Am			Rysel	No accompany	5-05-06
			R pueters		5-05-06
	2. Warren Seith		Witness to Assignor #1	<u>J </u>	05/05/2006
			* Witness to Assignor #2		
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SIGNATURE	la de la companya della companya della companya della companya de la companya della companya del		* Witness to Assignor ≠3		
	4.			••••	and a depotential private constitution of the depotent to the state of
			* Witness to Assignor #4		
	5.			******	
	6		* Witness to Assignor #5		
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Application for	United States Letters	Patent:			
Serial No.:					Company of the Compan
Filed:					Adiometrical
Attorney Docket Number:		IRPS-100	<u>us</u>		THE STATE OF THE S
Total Number of	of Assignment Pages	3	* Witness signature recomn	nended, manda	atory for some countries

PATENT REEL: 017883 FRAME: 0638

RECORDED: 05/08/2006