FORM PTO-1595 U.S. DEPARTMENT OF C	COMMERCE		
(Revised 3-01) Patent and Trademark Off	RECORDATION F		SHEËT
		NT\$ ONLY	
TO THE HONORABLE DIRECTOR OF U.S. I		MARKS:	
Please record the attached original document	ts or copy thereof.		A STATE OF THE STA
Name of conveying party(ies):		2. Na	ame and address of receiving party(ies):
(1) Honeywell International, Inc.			ame: Shaw Industries Group, Inc. ternal Address:
(2) Honeywell Intellectual Property, Inc. Additional names of conveying party(ies) attached?		Street Address: 616 East Walnut Avenue City: Dalton State: Georgia Zip: 30722-2128	
			☐ YES ☒ NO
			oditional name(s) and address(es) attacheur] YES ⊠ NO
Nature of conveyance:			
X Assignment	Merger		Other
	Change of Nar	me	
Security Agreement	<u> </u>	<u>.</u>	
Execution Date: (1) December 21,	2005	·	7.00
Application number(s) or patent nur	mber(s): 09/759,444	4	
If this document is being filed toget	her with a new application	n, the executio	on date of the application is:
A. Patent Application No.(s): 6,342,555		B. Pa	atent No.(s): 09/759,444
		<u> </u>	
 Name and address of party to whom correspondence concerning document should be mailed: 		6. To	otal number of applications and patents involved:
NEEDLE & ROSENBERO Suite 1000 999 Peachtree Street Atlanta, Georgia 30309	3, P.C.		
7. Total fee (37 CFR § 3.41): \$4	10.00		
☐ Check enclosed			
□ Credit Card Payment Authorizat	tion Form PTO-2038 end	closed	
☐ The Commissioner is hereby au form if paying by deposit accour	ithorized to charge the to	otal fee to Depo	oslt Account No. 14-0629 (Attach duplicate copy of this
☑ The Commissioner is hereby au	ithorized to charge any ι	ınderpayment,	or credit any overpayment, to Deposit Account No. 14-0629.
NAMES AND ASSOCIATION OF THE PROPERTY OF THE P			

ATTORNEY DOCKET NO. 03269.0122U4 APPLICATION NO. 09/759,444 Page 2 of 2

 To the best of my knowledge and belief, the foregoing information original document. 	n is true and correct and any attached copy is a true copy of the
D. Brian Shortell Reg. No. 56,020	June 14, 2006
Total Number of Pages Including Cover Sheet, Attachments, and Documer	nt:
CERTIFICATE OF FACSIMILE TRANSMI	SSION UNDER 37 C.F.R. § 1.8
I hereby certify that this correspondence and any items indicated as attached of Assignment Division at 571 273 0140 on the date indicated below.	r included are being transmitted via facsimile transmission to: the

PATENT REEL: 017804 FRAME Re09:29/23/06

ASSIGNMENT OF PATENTS

HONEYWELL INTERNATIONAL INC., a Delaware corporation, having a place of business at 101 Columbia Road, Morristown, NJ 07962 and HONEYWELL INTELLECTUAL PROPERTIES, INC., an Arizona corporation, having a place of business at 960 West Elliot Road, Tempe, AZ 85284 hereby assign as of Columbia Available of Shaw Industries Group, Inc., a Georgia corporation, having a place of business at P.O. Drawer 2128, 616 East Walnut Avenue, Dalton, Georgia 30722-2128, subject to any pre-existing licenses, the patents listed in Schedule A attached to this Assignment, including the right to sue for and recover damages with respect to past infringement of the patents by third parties, both foreign and domestic.

IN WITNESS WHEREOF, said HONEYWELL INTERNATIONAL INC. and HONEYWELL INTELLECTUAL PROPERTIES, INC., have caused these presents to be signed by its duly authorized representative below named.

HONEXWELL INTERNATIONAL INC.
By: \(\suman \). \(\suman \)
Title: VICE PRESIDENT-BUS. DEV.
Date:
County of MORRIS
State of NEW JERSEY) SS:
On this day of 2005, before me a Notary Public in and for the County and State aforesaid, personally appeared AMAS. BHATIA, to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.
JENNIFER M. MAPES NOTARY PUBLIC STATE OF NEW JERSEY My Commission Expires MAP. 25, 2009
By: What I shallow
Title: AUTHOLIZED OFFICER
Date:
County of MOLLIS)
State of NEWLERSEY) ss:
On this day of October , 2005, before me a Notary Public in and for the County and State aforesaid, personally appeared OAMALS. CHAT to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.
(SEAL) My Commission Expires JENNIFER M. MAPES NOTARY PUBLIC STATE OF NEW JERSEY MY COMMISSION EXPIRES MAR. 25, 2009

PATENT REEL: 017804 FRAME: 0930

SHAW INDUSTRIES GROUP, INC.		
By: _ Sheald R-Enlig		
Name: Gerald R. Embry		
Title: Vice President Administration		
Date:		

County of Whitfield State of Beorgia

On this 2746 day of Ottober, 2005, before me a Notary Public in and for the County and State aforesaid, personally appeared Level L. Ended to me known and known to me to be the person of that name, who signed and sealed the foregoing instrument, and acknowledged the same to be of his free act and deed.

\$\$:

Notary Public

(SEAL)

My Commission Expires 12-11-2007



Schedule A

TT C: Th. 4 4/4 12 4! 37 -	J 0
U.S. Patent/Application No.	Ownership Status
/ Docket No.	Overand by UTDI
6,214,908 / 30-4494	Owned by HIPI
6,414,066	
EP 99937591.8	
PCT/US99/1712	
101/0399/1/12	
5,990,306 / 30-4361	Owned by HIPI
6,187,917	* ·····• • • • · · · · · · ·
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CA 2302787	
China ZL98810888	
Japan 2000-508656	
S. Korea 2000-7002268	
EP 98941129.3	
Taiwan 1225482	
MX 212931	
5,869,654 / 30-4094	Owned by HIPI
5,948,908	
CA 2248686	
EP 0892782	
Germany P69704767.9	
5 69 050 400 0001	G- OIIIIIIII
5,681,952 / 30-3981	Co-Owned by HIPI and
5,929,234	DSM
5,932,724 6,342,555	
0,342,333	
CA 2239283	
EP 0874817	
Germany P69624378.4	
Hong Kong HK1016181	
Indonesia ID0008148	
Malaysia MY113539-A	
Taiwan NI121583	
Thailand 17233	
MX 202725	
5,457,197 / 30-3631	Co-Owned by HIPI and
	DSM

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PATENT REEL: 017804 FRAME: 0932

EP 0676394	İ
Germany P69529584.4	
5,656,757 / 30-3742	Co-Owned by HIPI and DSM
CA 2229207	
EP 96926887.9	
India 1757/DEL/96	
Taiwan NI111025	
5,722,603 / 30-3746	Co-Owned by HIPI and DSM
CA 2237310	
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Germany P69618988.7	
MX 983910	
5,889,142 / 30-3802	Co-Owned by HIPI and DSM
5,626,912 / 30-4124	Co-Owned by HIPI and DSM
6,059,207 / 30-4320	Owned by HIPI
09/888,987 / H0002504	Owned by Honeywell
PCT/US02/2018	,