12-29-2000

o.: 0125-1034XX/09800146

U.S. DEPARTMENT OF COMMERCE
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To the Honorable Commissioner of Patents and Trademarks:	Please record the attached original documents or copy thereof.
1. Name of conveying party(ies): William Edward Ratliff John Jay Starbird Kim Lige Coakley	Name and address of receiving party(ies): Name: HR Textron, Inc.
	Internal Address:
Additional names(s) of conveying party(ies) ☐ Yes ☒ No	· · · · · · · · · · · · · · · · · · ·
3. Nature of conveyance:	
	Street Address: 25200 West Rye Canyon Road
☐ Security Agreement ☐ Change of Name	
☐ Other	City: Valencia State: CA ZIP: 91355
Execution Date: December 1, 2000	Additional name(s) & address(es) attached? Yes No
4. Application number(s) or registration numbers(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)
09/455,036	
Additional numbers attac	hed? ☐ Yes ☒ No
5. Name and address of party to whom correspondence	
concerning document should be mailed:	6. Total number of applications and patents involved:
Name: Billy A. Robbins, Esq.	7. Total fee (37 CFR 3.41):\$ 40.00
Internal Address: FULBRIGHT & JAWORSKI L.L.P.	☐ Enclosed - Any excess or insufficiency should be credited or debited to deposit account
	Authorized to be charged to deposit account
Street Address: 865 South Figueroa Street, 29th Floor	8. Deposit account number:
	50-0337
City: Los Angeles State: CA ZIP: 90017	
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of the original document.	ation is true and correct and any attached copy is a true copy
Billy A. Robbins, Reg. No. 18,313	My 4 (606 -00
Name of Person Signing Total number of pages including cover sh	Signature Date

PATENT
REEL: 011370 FRAME: 0638

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 0125-1034XX/09800146

is is an Assignment of the following rights, title and interest: (check all that apply): United States of America rights, title and interest in the invention						
□ Foreign rights, title and interest in the invention □ United States Patent Application Serial No. 09/455,036 Date of Execution: December 3, 1999 Date of Filling: December 6, 1999 □ United States Provisional Patent Application Serial No. □ United States Patent No(s). □ International (PCT) Patent Application Serial No. □ Other (specify) title of the Invention DW COST LIMITED ANGLE TORQUE DC BRUSHLESS SERVOMOTOR AND METHOD FOR FABRICATING THEREOF Wentors (assignors) Name Address William Edward Ratliff 2620 Briarglen Road, Acton, California 93023 Gm Lige Coakley 11797 Alderbrook Street, Moorpark, California 93021 Signee Name Address Address Address Address R Textron, Inc. 25200 West Rye Canyon Road	his is an As	ssignment of the following rights, title o	and interest: (check all that apply):			
United States Patent Application Serial No. 09/455,036 Date of Execution: December 3, 1999 Date of Filting: December 6, 1999 United States Patent No(s).	\boxtimes	United States of America rights, title and interest in the invention				
Date of Execution: December 3, 1999 United States Provisional Patent Application Serial No. United States Patent No(s). International (PCT) Patent Application Serial No. Other (specify) the of the Invention OW COST LIMITED ANGLE TORQUE DC BRUSHLESS SERVOMOTOR AND METHOD FOR FABRICATING THEREOF Name		Foreign rights, title and interest in the invention				
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William Edward Ratliff 2620 Briarglen Road, Acton, California 93510 304 S. Ventura Street, Ojai, California 93023 Kim Lige Coakley 11797 Alderbrook Street, Moorpark, California 93021 1797 Alderbrook Street, Moorpark, California 93021 1797 Alderbrook Street, Moorpark, California 93021 2500 West Rye Canyon Road	eventors (as	ssignors)				
Signee Name Name Name Name Name Name Name Name Name Address 25200 West Rye Canyon Road		Name	Address			
Signee Name Address 4R Textron, Inc. 25200 West Rye Canyon Road	William Ed	ward Ratliff	2620 Briarglen Road, Acton, California 93510			
signee Name Address HR Textron, Inc. 25200 West Rye Canyon Road	John Jay S	tarbird	304 S. Ventura Street, Ojai, California 93023			
Name Address HR Textron, Inc. 25200 West Rye Canyon Road	Kim Lige C	oakley	11797 Alderbrook Street, Moorpark, California 93021			
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HR Textron, Inc. 25200 West Rye Canyon Road	ssignee					
HR Textron, Inc. 25200 West Rye Canyon Road Valencia, California 91355		Name	Address			
	HR Textron	n, Inc.	25200 West Rye Canyon Road Valencia, California 91355			

[Page 1 of 3]

AS03A/REV01

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 0125-1034XX/09800146

Whereas, we, the above-identified Inventors, have invented certain new and useful improvements in the Invention identified above and described in the above-identified patent application(s) and/or patent(s) (hereinafter referred to as "Invention");

And, whereas we desire to assign our above-identified rights, title and interest in the Invention to the above-identified Assignee;

Now, this indenture witnesseth, that for good and valuable consideration, the receipt whereof is hereby acknowledged;

We hereby assign, sell and transfer our above-identified rights, title and interest in said Invention, said application(s) as identified above, including any divisions, continuations, and continuations-in-part thereof, and in and to any and all Letters Patent of the United States, and countries foreign thereto, which may be granted or have granted for said Invention, and in and to any and all reissues and reexaminations thereof, and in and to any and all priority rights, Convention rights, and other benefits accruing or to accrue to us with respect to the filing of applications for patents or securing of patents in the United States and countries foreign thereto, unto said Assignee;

And we hereby authorize and request the Commissioner of Patents and Trademarks to issue any United States Letters Patent which may issue for said Invention to said Assignee, as assignee of the whole right, title and interest thereto;

And we further agree to sign and execute all necessary and lawful future documents, including applications for foreign patents, for filing divisions, continuations and continuations-in-part of said application for patent, and/or, for obtaining any reissue or reissues of any Letters Patent which may be granted for my aforesaid Invention, as the Assignee or its Designee(s) may from time to time require and prepare at its own expense.

Inventors' Signatures (if Notarization is desired, do not sign here and proceed to next page)

Name	Signature/Date
William Edward Ratliff	
John Jay Starbird	
Kim Lige Coakley	

[Page 2 of 3]

PATENT REEL: 011370 FRAME: 0640

Assignment of Rights, Title and Interest in Invention (Multiple inventors; single assignee)

Docket No. 0125-1034XX/09800146

Notarization

(Although notarization is not necessary	it will be considered p	rima facie evidence of	execution pursuant to 35	U.S.C. 261.)
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(Authough notarization is not necessary, it will be considered prima facte evidence of execution pursuant to 35 U.S.C. 261.)
Executed this day of Desember , in the year Zee
at Sante Clarita, CA
William E fall (Signature of Inventor)
State of (Signature of Inventor)
country of hos Angeles
Before me personally appeared William Edward D. 1855
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authorized the same this
execute the same this 12th day of December, in the year 2000
Commission # 1258573 Notary Public - California
Los Angeles County My Comm. Broires Mor 30, 2004 (Notary Public)
Executed this do, of DECMBEZ, in the year 1000
at Santa Clarita, cra
Edler / 1 Serf
State of California (Signature of Inventor)
State of Country W
country of Los Angeles
Before me personally appeared John Joy States
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authoriz
execute the same this 100 day of December, in the year 2000
JOANNE WHYTE Commission # 1258573
Notary Public - California \$
Los Angeles County (Notary Public) (Notary Public) According to the pear 2000
at Sonta Clarita, CA
K Carlo
State of California (Signature of Inventor)
State of Court Court
country of Los Angeles
Before me personally appeared time to seattley
who acknowledged the foregoing instrument to be a free act and deed and also represented that he or she is authoriz
execute the same this (1) day of Deember, in the year 2000
TOANNE WEIGHT
JOANNE WHYTE Commission # 1258573
Notary Public - California (Notary Public)
Los Angeles County My Comm. Expires Mor 30, 2004

[Page 3 of 3]

RECORDED: 12/08/2000

PATENT

REEL: 011370 FRAME: 0641