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0. 22.10		100750518	, on but
10	the Honorable Commission	her for Patents : Please r	ecord the attached original documents of copy thereof
1. Name of conveying party(ies):			2. Name and address of receiving party(ies):
United Technologies Corporation			Name: Southern Company Energy Solutions, Inc.
Additional name(s) of	conveying party(ies) attac	hed? <u>Yes xx</u> No	Internal Address:
3. Nature of conveyan	 ice:		
xx Assignment	Mei	rger	Street Address: 241 Ralph McGill Boulevard
Security Agr	eement Ch	ange of Name	
Other			City: Atlanta State: GA Zip: 30308
Execution Date: June 11, 1998			Additional name(s) & address(es) attached?Ycsxx_No
	<u> </u>		
4. Application numbe	r(s) or patent number(s):		
If this document is	being filed together with a	i new application, the exec	ution date of the application is:
A. Patent Applica	tion No.(s)		B. Patent No.(s)
08/637,006			5.479.,059
08/484,030			
		Additional numbers attac	hed?YesxxNo
5. Name and address document should b	of party to whom correspo be mailed:	ndence concerning	6. Total number of applications and patents involved: 3
Na	me: William B. Dyer III		
Internal Address: TROUTMAN SANDERS LLP			7. Total fee (37 CFR 3.41) \$120.00
			<u>xx</u> Enclosed
			Authorized to be charged to deposit account
64		us Stanut, N.F.	
50	reet Address: 600 Peachtri	re Street, N.E.	8 Duranit Annual No. 20 (607
	Suite 5200		8. Deposit Account No. <u>20-1507</u>
Ci		7: 20100	(Attach duplicate copy of this page if paying by deposit accoun
34	ate: Georgia	Zip: 30308	
571998 DNGUYEN 0000	0145 08637006	DO NOT USE	THIS SPACE
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9. Statement and sign			
To the best of my l the original docum		oregoing information is fr	ue and correct and any attached copy is a true copy of
		1, 1, 1	den 1
William	B. Dyer III	Mil	"A fune 22 1998
Name of 1	Person Signing	Sig	natur Date
			Total number of pages comprising cover sheet:
OMB No. 0651-001	11 (exp. 4/94)		
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		-	t and gathering the data needed, and completing and arding this burden estimate to the U.S. Patent and
Tr	ademark office, Office of I	Information Systems, PK2	-1000C, Washington, D.C. 20231, and to the Office of
			ct (0651-0011), Washington, D.C. 20231, and to the Office of

SCHEDULE A

<u>PATENT NO.</u>	ISSUED	ASSIGNMENT PREVIOUSLY RECORDED
5,479,059	12/26/95	Recorded on 4/29/96 at Reel 7921, Frame 0516
SERIAL NO.	FILED	ASSIGNMENT PREVIOUSLY RECORDED
08/637,006	4/22/96	Recorded on 9/2/94 at Reel 7118, Frame 0345

ASSIGNMENT

WHEREAS, by an Assignment UNITED TECHNOLOGIES CORPORATION (assignor) is the owner of record in and to the inventions listed on Schedule A and to any invention described therein; and

WHEREAS, SOUTHERN COMPANY ENERGY SOLUTIONS, INC., with a principal place of business at 241 Ralph McGill Boulevard, Atlanta, Georgia 30308, a corporation organized under the State of Georgia, (assignee) is desirous of acquiring the entire right, title and interest in and to said invention or inventions and any and all patents to be obtained therefor;

NOW, THEREFORE, in consideration of One Dollar (\$1.00) and other good an valuable consideration, the receipt of which is hereby acknowledged by the undersigned, the undersigned does hereby sell, assign, transfer and set over unto said assignee, it s successors and assigns, the entire right title and interest of Assignor in and to said invention or inventions, as described in the aforesaid inventions, in any form or embodiment thereof, and in and to the aforesaid patent; and in and to any application filed in any foreign country based thereon, including the right to file said foreign applications under the provisions of the International Convention; also the entire right, title and interest in and to any and all patents or reissues or extensions thereof to be obtained in this or any foreign country upon said invention or inventions and any divisional, continuation, continuation-in-part or substitute applications which may be filed upon said invention or inventions in this or any foreign country; and the undersigned hereby authorizes and requests the issuing authority to issue any and all patents on said application or applications to said assignee or its successors and assigns.

UNITED TECHNOLOGIES CORPO	PRATION
By:	len
Name: <u>Stephen E. Revis</u>	0-
Title: Assistant Secretary	Figure - and d colleges supporting a relation gate and generation
State of Connecticut)
	SS : East Hartford
County of Hartford)

Date: June 11, 1998

The foregoing instrument was acknowledged before me this 11th day of , 1998 by STEPHER C. REVIS, who is personally known to me or who June has produced as identification and did not take an oath.

slene

Notary Public Commission Expires: May 31, 2002

RECORDED: 06/22/1998