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Name (line 1) Edward C. Rice		Month Day Year 04/03/01			
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Second Party				Execution Date	
				Month Day Year	
Name (line 1) Brian P. King				04/03/01	
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Name (line 1) Allison Advanced Developm	ent Company		ļ	If document to be recorded is an	
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> **PATENT REEL: 011844 FRAME: 0103**

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true copy of the original document. Charges to deposit account are authorized, as indicated herein.						
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Name of Perso	n Signing	Signa	ature		Date	, =001
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John H. Allie May 24, 2001

Date of Signature

PATENT REEL: 011844 FRAME: 0104

## ASSIGNMENT

WHEREAS, Edward C. Rice of 5439 Deer Creek Avenue, Indianapolis, Indiana 46254 and Brian P. King of 79 Ridge Court, Greenwood, Indiana 46142, hereinafter referred to as Assignors, have made a new and useful invention entitled APPARATUS FOR FORMING A COMBUSTION MIXTURE IN A GAS TURBINE ENGINE for which Assignors have made or will make application for Letters Patent of the United States;

WHEREAS, Allison Advanced Development Company, hereinafter referred to as Assignee, a corporation of the State of Delaware having a principal place of business at P.O. Box 7162, Indianapolis, Indiana 46206-7162, desires to acquire all of the entire right, title, and interest in, to and under said invention disclosed, described and/or claimed or intended so to be in said application, and in, to and under said application, and in, to and under any and all Letters Patent, United States and foreign, which may be obtained therefor and thereon;

NOW, THEREFORE, To All Whom It May Concern, be it known that for and in consideration of the sum of One Dollar (\$1.00) and other good, valuable and sufficient considerations to him in hand paid, the receipt of which is hereby acknowledged, Assignors have sold, assigned and transferred, and by these presents do sell, assign and transfer unto Assignee, their entire right, title and interest in, to and under said invention disclosed, described and claimed or intended so to be in said application, and in, to and under said United States Patent Application filed \_\_\_\_\_\_\_\_, and any and all other applications thereon and arising therefrom, including any and all divisions, continuations, and continuations-in-part, thereof, and any and all applications claiming the benefit thereof, and any and all patents to be issued and obtained therefor and thereon, United States and foreign, including all reissues and extensions thereof.

Assignors hereby authorize and request the firm of Woodard, Emhardt, Naughton,
Moriarty & McNett of Bank One Center/Tower, 111 Monument Circle, Suite 3700, Indianapolis,
IN 46204-5137, United State of America to insert here in parentheses (Serial No,
Filed) the date and serial number of said application when officially
known, and Assignors hereby authorize and request the Honorable Commissioner of Patents to
issue said Letters Patent to Assignee, its assigns and legal representatives.

REEL: 011844 FRAME: 0105

Assignors agree to sign and execute any and all other papers necessary or desirable for the procurement of Letters Patent on said invention in this and all foreign countries for the use of Assignee.

WITNESS Assignor's hand this 3rd day	y of APRIL , 200!)  Lower C. Rice
STATE OF INDIANA ) : SS COUNTY OF MAKION )	
Before me, a Notary Public, in and for the Edward C. Rice who, being first duly sworn upon foregoing "Assignment" as his voluntary act and d	his oath, acknowledged the execution of the
WITNESS my hand and Notarial Seal this	3 as day of APRIL , 2001.
	RH a Titlos
	Notary Public
	Printed: ROBERT A TITLOW
My Commission Expires: 27 APR 2008	Resident of: MAKION COUNTY

WITNESS Assignor's hand this 3 day of AP21L, 2001.  Brian P. King
STATE OF INDIANA ) ): SS COUNTY OFMAkwod )  Before me, a Notary Public, in and for the County and State, personally appeared Brian
P. King who, being first duly sworn upon his oath, acknowledged the execution of the foregoing "Assignment" as his voluntary act and deed.
WITNESS my hand and Notarial Seal this 3re day of 1981, 2001.
Rolf a Titlow
Notary Public
Printed: ROBERT A TITLOW
My Commission Expires: 27 APR 2008 Resident of: MARION COUNTY

RECORDED: 05/24/2001