PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Vivek Sharma	08/07/2007
Joel M. Wichgers	08/15/2007
Matthew J. Carrico	08/15/2007
Seth R. Rathinam	08/15/2007
Stefan Koczo Jr.	08/15/2007

RECEIVING PARTY DATA

Name:	Rockwell Collins, Inc.		
Street Address:	400 Collins Road NE		
Internal Address:	M/S 124-323		
City:	Cedar Rapids		
State/Country:	IOWA		
Postal Code:	52498		

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11893728	

CORRESPONDENCE DATA

Fax Number: (414)297-4900

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

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Correspondent Name: Foley & Lardner LLP
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NAME OF SUBMITTER: Steven C. Becker

Total Attachments: 6

PATENT REEL: 019801 FRAME: 0936

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> PATENT REEL: 019801 FRAME: 0937

ASSIGNMENT - WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, each undersigned inventor (hereinafter referred to singly and collectively as "ASSIGNOR") has sold, assigned, and transferred, and by these presents hereby sells, assigns, and transfers, unto

Rockwell Collins, Inc. 400 Collins Road NE M/S 124-323 Cedar Rapids, Iowa 52498

(hereinafter referred to as "ASSIGNEE") its successors and assigns, the full and exclusive right, title and interest for the United States, its territories and possessions, and all foreign countries in and to this invention relating to

RUNWAY AND AIRPORT INCURSION ALERTING SYSTEM AND METHOD

as set forth in this United States Patent Application

check one	[] executed concurrently	herewith,
	[] executed on	,
	[X	[X] Serial No.11/893,728	Filed 08/17/2007

as well as in and to (a) all improvements and modifications of the above-identified invention or inventions, (b) the above-identified application and all other applications for Letters Patent of the United States and countries foreign thereto for above-identified invention or inventions and all improvements and modifications thereof, (c) all Letters Patent which may issue from said applications in the United States and countries foreign thereto, (d) all divisions, continuations, reissues, and extensions of said applications and Letters Patent, and (e) the right to claim for any of said applications the full benefits and priority rights under the International Convention and any other international agreement to which the United States adheres; such right, title, and interest to be held and enjoyed by ASSIGNEE, its successors and assigns, to the full end of the term or terms for which any and all such Letters Patent may be granted as fully and entirely as would have been held and enjoyed by ASSIGNOR had this Assignment not been made.

ASSIGNOR HEREBY AUTHORIZES ASSIGNEE to file patent applications in any or all countries on the above-identified invention or inventions in the name of the undersigned or in the name of ASSIGNEE or otherwise as ASSIGNEE may deem advisable under the International Convention or otherwise.

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MILW_2538813.1

ASSIGNOR HEREBY AUTHORIZES AND REQUESTS the Commissioner of Patents and Trademarks to issue said Letters Patent to ASSIGNEE as assignee of the entire interest, for the sole use and benefit of ASSIGNEE, its successors and assigns.

ASSIGNOR HEREBY AGREES (a) to communicate to ASSIGNEE, its successors and assigns, or their representative or agents, all facts and information known or available to ASSIGNOR respecting said invention or inventions, improvements, and modifications including evidence for interference, reexamination, reissue, opposition, revocation, extension, or infringement purposes or other legal, judicial, or administrative proceedings, whenever requested by ASSIGNEE; (b) to testify in person or by affidavit as required by ASSIGNEE, its successors and assigns, in any such proceeding in the United States or a country foreign thereto; (c) to execute and deliver, upon request by ASSIGNEE, all lawful papers including, but not limited to, original, divisional, continuation, and reissue applications, renewals, assignments, powers of attorney, oaths, affidavits, and declarations, depositions; and (d) to provide all reasonable assistance to ASSIGNEE, its successors and assigns, in obtaining and enforcing proper title in and protection for said invention or inventions, improvements, and modifications under the intellectual property laws of the United States and countries foreign thereto.

ASSIGNOR HEREBY REPRESENTS AND WARRANTS that ASSIGNOR has the full and unencumbered right to sell, assign, and transfer the interests sold, assigned, and transferred herein, and that ASSIGNOR has not executed and will not execute any document or instrument in conflict herewith.

ASSIGNOR HEREBY GRANTS to the law firm of **Foley & Lardner LLP** the power and authority to insert in this Assignment any further identification which may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

ASSIGNOR UNDERSTANDS AND AGREES that the attorneys and agents of the law firm of **Foley & Lardner LLP** do not personally represent ASSIGNOR OR ASSIGNOR's legal interests, but instead represent the interests of ASSIGNEE; since said attorneys and agents cannot provide legal advice to ASSIGNOR with respect to this Assignment, ASSIGNOR acknowledges its right to seek its own independent legal counsel.

Atty. Dkt. No. 06CR614/KE (047141-0512)

Percented	this 17 day of AUGUET 20	07.
	1	Vinde Shame.
State of Washing	ng ton	VIVEK SHARMA
County of Kin)ss.	
	3	
On this	day of AUGUST 2007 before me tally known to me to be the same person whose name	s, a notary public in and for said county, appeared VIVEK is subscribed to the foregoing instrument, and ho/sho
forth.	signed, sealed, and delivered the said instrument as	is subscribed to the foregoing instrument, and ho/sho his/her free and voluntary act for the uses and purposes therein set
:	-	
1	Notary Public State of Washington	Claves Ho an charl
•	JAMES H PAGENKOPF My Appointment Expires Jun 3, 2008	Notary Publico
(Seal)	1	My Commission Expires: 6/3/2008
;		
ι.		j
		-
Executed th	is day of, 20	<i>_</i> :
State of	,	JOEL M. WICHGERS
County of)ss.	
)	
On thisd. WICHGERS, who is persone acknowledged that he/she sig	ay of	notary public in and for said county, appeared IOEL M. s subscribed to the foregoing instrument, and he/she
forth.	mos, secret, and delivered the said instrument as his/	s subscribed to the foregoing instrument, and he/she ther free and voluntary act for the uses and purposes therein set
		Notary Public
(Cact)		My Commission Expires:
(Seal)		

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MILW_2538813.1

PATENT REEL: 019801 FRAME: 0940

Exect	ited this	day of	, 2	0		
State of					VIVEK SHARMA	
)ss.				
County of	,	***(= = = = = = = = = = **				
					in and for said county, appe the foregoing instrument, ar voluntary act for the uses an	
					Notary Publi	c
(Seal)				МуС	ommission Expires:	
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				you 10	M. Wirlyers DEL M. WICHGERS	,
tate of	J4))5s.		, (DEL MI. WICHGERS	•
County of	<u> </u>					
VICHUERS, who is	day of	m to me to be the sam			n and for said county, appear the foregoing instrument, as sluntary act for the uses and	
o Land	COMMIS * MY CC	SAN E. CAIRY SION NUMBER 73918 MMISSI'S EXPIRES BRUARD 18, 2009			BLOOK) E Cay. Notary Public	ùf
(Seal)	1 64	and the state of t	ري. اسي	Му Сог	rimission Expires: 2-1	509

, 20 <u>_07</u>
MAYTHEW J. CARRICO Refore me, a notary public in and for said county, appeared MATTHEW J. ose name is subscribed to the foregoing instrument, and he/she ament as his/her free and voluntary act for the uses and purposes therein set
My Commission Expires: 2-15-09
_, 20 <u>07</u> .
Sethis Helling
SETHU R. RATHINAM
ore me, a notary public in and for said county, appeared SETHU R. ose name is subscribed to the foregoing instrument, and he/she ent as his/her free and voluntary act for the uses and purposes therein set
Notary Public My Commission Expires: 2-1509
20 <u>07</u> .

PATENT REEL: 019801 FRAME: 0942

MILW_2538813.1

Atty. Dkt. No. 06CR614/KE (047141-0512)

	Stefan Koczo ji.
State of Towa	STEFAN KOCZO, JR.
County of Linn)ss.	
On this 15 day of August, 2007, KOCZO, JR., who is personally known to me to be the same personacknowledged that he/she signed, sealed, and delivered the said instraction.	before me, a notary public in and for said county, appeared STEFAN whose name is subscribed to the foregoing instrument, and he/she ument as his/her free and voluntary act for the uses and purposes therein set
SUSAN E. CAIRY COMMISSION NUMBER 739156 MY COMMISSION EXPIRES	Susan E Cairy
70W1 FEBRUARY 15, 2009	Notary Public
(Seal)	My Commission Expires: 2-5-07

RECORDED: 09/10/2007