5.30	.01	_		
BOX ASSIGNMENTS	00	3-04-2001	*****	OR TRADEMARKS
TO THE ASSISTANT COMMISS SIR: PLEASE RECORD THE AT			" .EOF.	
1. NAME OF CONVEYING PAR	TY(IES) (ASSIGNORS(S	(I).	.EUF.	
1. Germain CADOTTE	OPE	2. Emmanue	el RIUS	
3.	( S. )	4.		
5. 7.	MAY 3 0 2001	6. 8.		
ADDITIONAL NAME(S) OF COM	VEYING PARTY(ES) A		⊠NO	
2. PARTY(IES) (ASSIGNEE(S))	RECEIVING INTEREST:			
NAME: Bombardier Inc.				
ADDRESS: 800 Rene-Levesque	Boulevard West, 29th Flo	oor, Montreal, Quebec	H3B 1Y8, CANADA	
ADDITIONAL NAME(S) & ADDR	RESS(ES) ATTACHED?	□YES ⊠NO		
3. NATURE OF CONVEYANCE				
(Submit herewith <u>only one do</u> document)	<u>cument</u> for recordation—	-multiple copies of sam	ne Assignment signed by differen	nt inventors is one
SASSIGNMENT OF	□WHOLE □PAR	T INTEREST	EXEC. DATE: September 8,	1999
ORIGINAL	☑FACSIMILE/PHOTO		EXECUTE CONTINUE OF	1000
CHANGE OF NAME	☐VERIFIED TRANSLA	TION		
SECURITY MERGER	OTHER:	DI LIEDENAUTILI (NOTE	LE DATEC ON DECLADATION	AND
EXECUTION DATE(S) ON THE ASSIGNMENT DIFFER SEE AT		DHEREWITH: (NOTE	: IF DATES ON DECLARATION	AND
4.5 APPL. NO.(S) OR PAT NO.(	S). OTHERS ON ADDIT	IONAL SHEET(S) atta	ched? ☐YES ⊠NO	
A. PAT. APP. NO.(S) M# series code/serial no	1# INVENT if not in ite	FOR B. PATENT	NO(S)   M#	1# INVENTOR If not in item 1
29/140,950 28085		0 NUMBE	D INVOLVED:	
5. Name & Address of Party to	Whom Correspondence		R INVOLVED: S <u>1</u> + PATS <u>0</u> = TOTAL	<u>1</u>
Concerning Document Shoul	d be Mailed.		OF FEE ENCLOSED: (Code 5	
Pillsbury Winthrop LLP			OTAL x \$40 = \$40	01)
Intellectual Property Group 1100 New York Avenue, NW		7,0072		
Ninth Floor				
Washington, DC 20005-3918		0 15 4 5 0 1/5	FEE IS MISSING OR INADEQUA	TE CHARGE
8. ATTY DKT:		9. IF ABOVE	IENCY TO DEPOSIT ACCOUNT	IUMBER: 03-3975
PW 280854	RP00080-US4	UNDER OR	DER NO 9919	280854
MATTER NO.	CLIENT REF.	dup, sheet no	t required CLIENT NO.	MATTER NO.
10. STATEMENT AND SIGNAT	URE and helief the foregoing	information is true an	d correct and any attached copy	y is a true copy of
the original document.	and belief, the foregoing	<i></i>		
(rie original dogsmon.	. / /	11. Total nu	mber of pages including this	
1/	6	cover sheet	, attachments and document	3
Munt	WWY	(do not file o	dup. Cover sheet)	<u> </u>
Signatu				
Attorney: Jeffrey D. Karcesk		 Date: Ma	ay 30, 2001	
Reg. No. 35914 Atty/Sec: JDK/SMW	TEL: (202) 861-3660		X: (202) 822-0944	
AUTOCO. ODIVOIVITY			T (DAT 103A)	

TEL: (202) 861-3660 FAX: (202) 822-05-

## ASSIGNMENT

Do	ck	et	No		

WHEREAS, the below named inventor, ASSIGNOR, has made a certain new and useful invention in:

for which (check one) (X) an application is being filed concurrently herewith,  () an application for a Fatent of the United States was filed on and given Application Serial No. and given Application Serial No. and MHEREAS, BOMBARDIER INC.  BOMBARDIER INC.  800 René Lévesque Boulevard West, 29th floor Nontreal, Quebec H3B 178, CANADA ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:  NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the file States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent claws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which and so the United States and all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States and all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it
The composition of the sum of the United States was filed on and given Application for a Patent of the United States was filed on and given Application Serial No. and given Application Serial No. and STERMENTS.  AND René Lévesque Boulevard West, 29th floor Montreal, Quebec H3B 1Y8, CANADA, ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:  NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby 11, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, which may hereafter be filed for said invention in any country or countries foreign to the Inited States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Off
( ) an application for a Patent of the United States was filed on and given Application Serial No. and MINEREAS, BOMBARDIER INC.  NEW BOMBARDIER INC.  NOW, THEREAGO, ASSIGNEE INC.  NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby 11, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent was of the United States, the International Convention for the Protection of Industrial property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and recissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States and all extensions, renewals and recissues thereof; assignore and assigns, in accordance with the terms of this instrument.
and given Application Serial No
NERERAS, and place of business at 800 René Lévesque Boulevard West, 29th floor Montreal, Quebec H3B 1Y8, CANADA , ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:  NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby ll, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the file States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property or designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, whose duty is to issue patents or other evidence or forms of industrial protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and
800 René Lévesque Boulevard West, 29th floor Montreal, Quebec H3B 178, CANADA , ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:  NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby 11, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent ways of the United States, the International Convention for the Protection of Industrial property, or any other international agreement or the domestic laws of the country in which and such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty is a saforesaid, to issue the same to the said
Montreal, Quebec H3B 178, CANADA , ASSIGNEE is desirous of obtaining the entire right, title and interest in, to and under the said invention and the said application:  NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby ll, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty is to issue patents or other evidence or forms of industrial protection on applications as a
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby 11, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventor's certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to me in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby 11, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the same the priority rights derived from said United States application under the Patent and of the United States, the International Convention for the Protection of Industrial property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, and application of other evidence or forms of industrial protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
Sther good and valuable consideration, the receipt of which is hereby acknowledged, the said ASSIGNOR, has sold, assigned, transferred and set over, and by these presents does hereby ll, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, the entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Property, or any other international agreement or the domestic laws of the country in which amy such application is filed, as may be applicable; and all forms of industrial property or other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property or countries foreign to the United States and all extensions, renewals and reissues thereof;  ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.
AND ASSIGNOR further covenants and agrees that he will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries. Tel que convenu par le cessionnaire et le cédant, cette cession a été rédigée en anglais. As agreed by both the assignee and the assignor, this assignment has been drawn up in English.  Full name of sole or first inventor Germain CADOTTE  Inventor's signature  Residence 389 des Bois Francs, St-Elle d'Oxford, Quebec JOB 2SO, CANADA  Citizenship Canadian  Same as above

PATENT **REEL: 011845 FRAME: 0957** 

...2/

Full name of sole or	second in	vento/	Emmanuel RIU	S				
Second Inventor's si	gnature	T 2				Date	19/00	7/49
Residence 968 boul	. Portland	Apt : 4,	Sherbrooke,	Quebec J	1H 1H4,	CANADA	01703	. 7
Citizenship Canadian								
Post Office Address	Same as	above	· · · · · · · · · · · · · · · · · · ·					
							<u> </u>	

## DECLARATION OF WITNESS

I, Fernande Ducharme, whose full post office address is

SLS DE LA MONTAGNE, JALCOURT, JOE 240, hereby declare that I was personally
present and did see Germain CADOTTE and Emmanuel RIUS, who are personally known to me, duly sign and execute the above assignment.

DECLARED at Solcourt this That day of August , 1999.

**PATENT** REEL: 011845 FRAME: 0958

RECORDED: 05/30/2001