PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT	
NATURE OF CONVEYANCE:	ASSIGNMENT	

CONVEYING PARTY DATA

Name	Execution Date
Jean-Yves Fortin	06/16/2005
Jacques Sheehy	06/21/2005
Camil Jean	06/30/2005
Paul Brisson	06/30/2005
Uta Harnisch	08/25/2005
Don Allen Doutre	09/08/2005
Xiao-Guang Chen	06/17/2005

RECEIVING PARTY DATA

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Street Address:	1188 Sherbrooke Street West	
City:	Montreal, Quebec	
State/Country:	ate/Country: CANADA	
Postal Code:	H3A 3G2	

PROPERTY NUMBERS Total: 1

Property Type	Number		
Application Number:	10532188		

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: ALCN-117US

PATENT

500074394 **REEL: 017086 FRAME: 0266**

Reg. No. 45,122

PATENT REEL: 017086 FRAME: 0267

ASSIGNI	JENT	- Patent Application	Docket	Number: ALCN-117US	
Whereas, the Ass	ignor, co	mprising the following named invent	tors:		
	1. Jea	Jean-Yves FORTIN		Jacques SHEEHY	
ASSIGNOR(s)/ INVENTOR(s)	3. Can	Camil JEAN		4. Paul BRISSON	
	5. Uta	Uta HARNISCH		6. Don Allen DOUTRE	
	7. Xiad	o-Guang CHEN	8.		
	9.		10.		
	11.		12.	·	
made an inventior	entitled:	IMPROVED ALUMINUM ALLOY-BO	DRON CA	RBIDE COMPOSITE MATERIAL	
for which an applic		Letters Patent of the United States:			
<u></u>	0,	athy barawith		\	
		ntly herewith Patent and Trademark Office on	_	,	
_		ation Serial No.:	,	/	
			.,		
ASSIGNEE 1188 S (Full Name and Address) Montre		ALCAN INTERNATIONAL LIMIT 1188 Sherbrooke Street West Montreal, Quebec H3A 3G2 Canada	ED		
is desirous of acqu	uiring the	entire interest in and to said inventi	on and t	he Letters Patent to be obtained therefor,	
Now there	ofore in c	onsideration of the navment by Ass	ianee to	Assigner of a sum corresponding to One	

Now, therefore, in consideration of the payment by Assignee to Assignor of a sum corresponding to One Dollar (\$1.00), and for other good and valuable consideration, the receipt of which is hereby acknowledged, Assignor, intending to be legally bound, hereby sells, assigns and transfers to Assignee, its successors and assigns, the full and exclusive right, title and interest in and to said invention, all applications for Letters Patent for said invention, including all divisions, continuations, and continuations-in-part thereof, all rights to claim priority based thereon, and all Letters Patent, including reissues, to be obtained therefor, including any and all foreign patent rights in this invention corresponding thereto.

Assignor hereby warrants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this Assignment.

Assignor agrees it shall be legally bound, upon request of the Assignee or its successors or assigns or a legal representative thereof, to supply all information and evidence of which the Assignor has knowledge or possession, relating to the making and practice of said invention, to testify in any legal proceeding relating thereto, to execute all instruments proper to patent the invention in the United States of America and foreign countries in the name of the Assignee, and to execute all instruments proper to carry out the intent of this instrument.

If the invention requires a biological deposit, Assignor also grants to Assignee such control over any deposit made by Assignor as may be necessary to the validity of the patent rights assigned herein.

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ASSIGNMENT - Patent Application

Docket Number: ALCN-117US

Assignor authorizes Assignor's attorney to insert at the end hereof, the serial number and filing date of the aforesaid application for United States Letters Patent and/or the Attorney Docket or file designation for this application if not identified above.

If the Assignor includes more than one individual, these obligations shall apply to these individuals both individually and collectively.

In witness whereof, this Assignment is executed on the day indicated below.

	Typed or Printed Name	Signature	Date
	1. Jean-Yves FORTIN Sandra Condon 1753, Lawoisier Toppowere (Quichec) 575, 366	Sandra Dondon * Witness to Assignor #1	16 June 2005
	2. Jacques SHEEHY SANDAA CONDON 1753 Lavoisier VONDOVIERE (Quebec) 675 366	Sandre Dondon * Witness to Assignor #2	21-06-2005
SIGNATURE	3. Camil JEAN SANDAR CONDON 1763 LAVOISICH JONOVIERE (QUE bec) 6'75 3Lb	Sandia Vandon *Witness to Assignor #3	30 juin 2005
	4. Paul BRISSON SANDRA CONDON 1753 LAVOISIET VONIQUIETE (QUELLE) 675 316	Sandra Jondon * Witness to Assignor #4	30 Juin 2008
	5. Uta HARNISCH SANDRA CONDON 1763 Lavoisier Jonaviere (Quebec) 675 3L6	Sanden Dondon Mitness to Assignor #5	25. August 2009
	6. Don Allen DOUTRE	Tox Ja Cooper * Witness to Assignor #6	Sept 8,2005
	7. Xiao-Guang CHEN SANDRII CONDON 1753 LOUDISIET, JONQUIETE (QUEBEC) 675 316	Cha Wings of Sandra Joudon Witness to Assignor #7	17 June 2005 17 June 2005

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	Typed or Printed	Name	Signature	Date
	8.			
			* Witness to Assignor #8	
	9.			·
			* Witness to Assignor #9	
SIGNATURE	10.			
			* Witness to Assignor #10	
	11.			
			* Witness to Assignor #11	
	12.			-
			* Witness to Assignor #12	
Application for U	Jnited States Letters P	atent:		
Serial No.:	-	·		
Filed:	_			
Attorney Docket	t Number:	LCN-117	<u>us</u>	
otal Number o	f Assignment Pages	3	* Witness signature recom	mended, mandatory for some countries

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