FORM	PTO-1	1595
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3. Nature of Conveyance:	Immeuble Balzac-10, Place des Vosges, La Defense 5, 92400 COURBEVOIE-FRANCE	
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Execution Date: JANUARY 21, 1998 AND  JANUARY 23, 1998	Additional name(s) & address(es) attached? □ Yes ⊠ No	
If this document is being filed together with a new application, the A. Patent Application No.(s)	execution date of the application is:  B. Patent No.(s)	
08/977,537  Additional number	s attached? □ Yes ⊠ No	
5. Name and address of party to whom correspondence concerning document should be mailed:	6. Total number of applications and patents involved: ONE.	
OBLON, SPIVAK, McCLELLAND, MAIER &	7. Total fee (37 CFR 3.41): \$40.00	
NEUSTADT, P.C. Attorneys at Law Fourth Floor 1755 Jefferson Davis Highway Arlington, Virginia 22202	⊠ Enclosed     □ Authorized to be charged to deposit account	
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To the best of my knowledge and belief, the foregoing info	ormation is true and correct and any attached/copy is a true of S/18/28	
Jean-Paul Lavaneye	nature Date	
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The transfer of the

## Assignment Of Application

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	WHEREAS, I (WE)	
ISERT NAMES	(1) Pierre PERSONNET	
ND RESIDENCE DDRESSES OF HE INVENTORS:	395 rue Georges Clemenceau	
	73300 SAINT JEAN DE MAURIENNE-FRANCE	
	(2) Gilbert BOUZAT	
	14 Place Tournefol	
	84500 BOLLENE-FRANCE	
	, respectively,	
SERT TITLE	have invented certain new and useful improvements in: PROCESS FOR INSOLUBILIZING	
	AND CONSOLIDATING SPENT LININGS FROM HALL-HEROULT ELECTROLYSIS C	ELLS
ISERT DATE IN- ENTORS SIGNED ECLARATION:	for which an application for Letters Patent was executed on January 21, 1998 and January 23,	1998
	(Application No	
SERT NAME ND ADDRESS OF OMPANY OR	WHEREAS, ALUMINIUM PECHINEY	
THER ASSIGNEE:	(hereinafter referred to as "ASSIGNEE") having a place of business at:Immeuble Balzac-	
	10, Place des Vosges, La Defense 5, 92400 COURBEVOIE-FRANCE,	
	is desirous of acquiring the entire right, title and interest in and to said invention and in and to any Letters Patent that may be granted therefore in the United States and its territorial possessions and in any and all foreign countries;	
	NOW, THEREFORE, in consideration of the sum of FIVE DOLLARS (\$5.00), the receipt whereof is hereby acknowledged, and for other good and valuable consideration, I (WE), by these presents do sell, assign and transfer unto said ASSIGNEE, the full and exclusive right to the said invention in the United States and its territorial possessions and in all foreign countries and the entire right, title and interest in and to any and all Letters Patent which may be granted therefor in the United States and its territorial possessions	

and in any and all foreign countries and in and to any and all divisions, reissues, continua-

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tions, substitutions and renewals thereof.

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I (WE) hereby authorize and request the Patent Office Officials in the United States and its territorial possessions and any and all foreign countries to issue any and all of said Letters Patent, when granted, to said ASSIGNEE as the assignee of my (our) entire right, title and interest in and to the same, for the sole use and behoof of said ASSIGNEE, its (his) successors and assigns, to the full end of the term for which said Letters Patent may be granted, as fully and entirely as the same would have been held by me (us) had this Assignment and sale not been made.

Further, I (WE) agree that I (WE) will communicate to said ASSIGNEE or its (his) representatives any facts known to me (us) respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, substitute, renewal and reissue applications, execute all necessary assignment papers to cause any and all of said Letter Patent to be issued to said ASSIGNEE, make all rightful oaths, and, generally do everything possible to aid said ASSIGNEE, its (his) successors and assigns, to obtain and enforce proper protection for said invention in the United States and its territorial possessions and in any and all foreign countries.

The undersigned hereby grant(s) the firm of Oblon, Spivak, McClelland, Maier & Neustadt, P.C. of Fourth Floor, 1755 Jefferson Davis Highway, Arlington, Virginia 22202 the power to insert on this assignment any further identification, including the application number and filing date, which may be necessary or desirable in order to comply with the rules of the United States Patent and Trademark Office for recordation of this document.

Date: January 21st 1998  Date: January 23th 1998	(Signature of Inventor)  Pierre Personnel  Pierre PERSONNET
Date: January 23 <sup>rd</sup> 1998	(Signature of Inventor) Gilbert BOUZAT
Date:	(Signature of Inventor)

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

ATTORNEYS AT LAW FOURTH FLOOR 1755 JEFFERSON DAVIS HIGHWAY ARLINGTON, VIRGINIA 22202