Our Ref.: 2590-144



SHEET

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies): **Eric CHEVALIER** (1) Name: HELYSSEN Sàrl Street Address: c/o Philippe GUITTIENNE Philippe GUITTIENNE 63 avenue de Montchoisi City: Lausanne State/Country: Switzerland Zip: CH-1006 Additional name/s of conveying party/ies attached? (2) Name: 3. Nature of conveyance: Street Address: Merger City: Security Assignment ☐ Change of Name State/Country: Zip: Other Additional name/s & address/es attached? Yes No Execution Date: December 1, 2005 and December 1, 2005, respectively This application is being filed together with a new application. 4. Application number(s) or patent number(s): A. Patent Application No(s). B. Patent No(s). (1) 10/557,695 (1) (2)(2) da/2**60%** MKAYPAGH 00000104 10557695 (3)Additional numbers attached \(\bigcap\) Yes \(\bigcap\) No 3. Name and address of party to whom correspondence 6. Total number of applications & patents involved: concerning document should be mailed. 7. Total fee (37 CFR 3.41) 40.00 Duane M. Byers Name: □ Enclosed Authorized to be charged to deposit account #14-1140 Internal Address: 8. The Commissioner is hereby authorized to charge any Street Address: Nixon & Vanderhye P.C. deficiency in the fee(s) filed, or asserted to be filed, or which 901 North Glebe Road should have been filed herewith (or with any paper thereafter 11th Floor filed in this application by this firm) to our Account No. City: Arlington State: VA 22203 Zip: 14-1140. DO NOT USE THIS SPACE 9. Statements and signature. To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Duane M. Byers December 22, 2005 Name of Person Signing Reg. No. 33,363 Total number of pages including original cover sheet, attachments, and document: [3]

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PATENT 1026
REEL: 017968 FRAME: 0648

## ASSIGNMENT OF PATENT APPLICATION

(Inventors)

Eric CHEVALIER Philippe GUITTIENNE

In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to

(Assignee) (Address)

HELYSSEN Sàrl

(of c/o Philippe GUITTIENNE, 63 avenue de Montchoisi, CH - 1006 Lausanne,

Switzerland

(hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for the country of in the invention, and all application for patent and any Letters Patent which may be

(Other Countries) (Title)

granted therefore, known as A HIGH DENSITY PLASMA REACTOR AND RF-ANTENNA THEREFOR (Case No. 2590-

for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America or, if not on even date, then has executed

or has already filed in (on

(U.S. appln. Serial No. filed on

The undersigned acknowledges an obligation of assignment of this invention to said

assignee at the time the invention was made.

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document. It is understood and agreed that ASSIGNEE'S attorneys Nixon & Vanderhye P.C. have represented only ASSIGNEE and will continue to represent only ASSIGNEE with respect to this invention.

In witness whereof, executed by the undersigned on the date(s) opposite the undersigned signature(s).

PATENT

REEL: 017968 FRAME: 0649

Date	12.04, 2005	Signature of inventor	(	The state of the s	
Date	1st December	Signature of inventor	4	Eric CHEVALIER	
			7	Philippe GUITTIENNE	
Witnes	ased by: Antonel	la MONTANDON	Date	1.12.7005	

Witnessed by: A-C Wilkow Date 1.12. Noo5

Anne-Claude WILLERVAL

- 2 -