	DATENT	
FC:8021 40.00 QP To	otal number of pages including cover sheet, attachments, and document:2	
Name of Person Signing //15/2003 ECOOPER 00000222 5326796	Date	
Joseph J. Orlando Joseph J. Orlando	December 9, 2003	
<ol> <li>Statement and Signature         To the best of my knowledge and belief, the foregoing information i copy of the original document.     </li> </ol>	s true and correct and any attached copy is a true	
•		
DO NOT USE THIS SPACE		
City: Roslyn State: NY ZIP: 11576	8. Deposit account number: <u>03-2468</u>	
Succe Address. 10// Northern Domeward	Authorized to be charged to deposit account	
Street Address: 1077 Northern Boulevard	_X_ Enclosed	
Name: BUCKNAM & ARCHER Internal Address:	7. Total fee (37 CFR 3.41): \$ 40.00	
Name and address of party to whom correspondence should be mailed:	6. Total number of applications and patents involved: 1	
Additional numbers attached? _ Yes _x No		
A. Patent Application No.(s)	B. Patent No.(s) \( \frac{1}{25} \) \( \frac{1}{25}	
If this document is being filed together with a new application, the	execution date of the application is:	
4. Application number(s) or patent number(s):	OPR	
	- And the state of	
Execution Date: November 27, 2003		
Security Agreement Change of Name Other	Additional name(s) & address(es) attached? Yes _X No	
_X Assignment Merger		
3. Nature of conveyance:	Street Address: Boulevard Charles Garaud 24100 Bergerac, France	
Additional name(s) of conveying party(ies) attached?Yes _X_No	Internal Address:	
SOCIETE NATIONALE DES POUDRES ET EXPLOSIFS	Name: BERGERAC NC	
1. Name of Conveying party(ies):	2. Name and address of receiving party(ies):	
To the Honorable Commissioner of Pater 10262	ed original documents or convithereof	
FORM PTO-1595 COMMERCE	U.S. DEPARTMENT OF	
<del></del>	~~~	

PATENT REEL: 014770 FRAME: 0801

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## **ASSIGNMENT**

WHEREAS, SOCIETE NATIONALE DES POUDRES ET EXPLOSIFS, having its place of business at 12, Quai Henri IV, 75181 Paris Cedex 04, France (hereinafter referred to as "ASSIGNOR"), is the owner of the entire right, title and interest in the following U.S. Patent:

Patent No. 5,326,796

Grant Date
July 5, 1994

Docket No. BA-21986

WHEREAS, BERGERAC NC, having its place of business at Boulevard Charles Garaud, 24100 Bergerac, France (hereinafter referred to as "ASSIGNEE"), is desirous of acquiring the entire right, title and interest in and to said above-identified patent, and the invention covered thereby, presently owned by ASSIGNOR;

NOW, THEREFORE, in consideration of ONE DOLLAR (\$1.00) and/or other good and valuable consideration, the receipt of which is hereby acknowledged, ASSIGNOR, by these presents, does sell, assign, and transfer unto ASSIGNEE the entire right, title and interest in and to said above-identified patent, and the invention covered thereby, including the right to sue for past infringements, said patent to be held and enjoyed to the extent of the interest hereby assigned, by ASSIGNEE, for their own use and enjoyment and that of their legal representatives and assigns to the full end of the term of said patent, as fully and entirely as the same would have been held by ASSIGNOR, had this assignment and sale not been made.

By:	SNPE	Date: November 27;2003
Name:	Michel NICOLAS	
Title:	Industrial Affairs -	Development and Corporate Controller
	1	

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**RECORDED: 12/12/2003** 

PATENT REEL: 014770 FRAME: 0802