FORM PTO-1595 (PRO- 5-23) OMS No. 0851-001+ (exp. 4/94) Tab settings S S S V To the Honorable Commissi 102220695	Patent and Trademark Office
1. Name of conveying party(ies): Qionghua Shen and Leo Spitz Macdonald 19 10 10 Additional name(s) of conveying party(ies) attached? © Yes X No	2. Name and address of receiving party(ies) Name: Starfire Systems, Inc. Internal Address:
3. Nature of conveyance: XX A*signment Merger	Street Address: 877 25th Street
C Other Change of Name Execution Date: August 16, 2002	City: Watervaliet State: NY ZIP: 12189 Additional name(s) & address(es) attached? □ Yes □ No
4. Application number(s) or patent number(s): If this document is being filed together with a new application A. Patent Application No.(s) 10/191,912	B. Patent No.(s)
Additional numbers attu-	<u> </u>
Concerning document should be mailed: Name James Magee, Jr. Internal Address:	7. Total fee (37 CFR 3.41)\$ \$ 40.00 XX Enclosed Authorized to be charged to deposit account
Street Address: 30 Canterbury Rd.	8. Deposit account number:
City: Clifton Park State: NY ZIP: DO NOT USI 2002 DBYRNE 00000251 10191912	(Altach duplicate copy of this page if paying by deposit account)
James Magee, Jr. Name of Person Signing	Signature September 5, 2002 Date Date

Meli documents to be recorded with required cover sheet information to: Commissioner of Petents & Trademarks, Box Assignments Weshington, D.C. 20231

ASSIGNMENT

In accordance with obligations entered into pursuant to an Employee Innovation and Proprietary Information Agreement or other agreement and for other good and valuable consideration of which receipt is acknowledged, we, Qionghua Shen and Leo Spitz Macdonald, hereby sell and assign to Starfire Systems, Inc, a New York Corporation, hereinafter referred to as "Company", its successors and assigns the entire right, title and interest in and to the invention and improvements invented and originated by us and described in the application for United States Patent currently entitled:

SILICONCARBIDE PRECURSOR

filed on July 09,2002, having Serial Number 10/19,1912

and any and all applications for patent and patents therefrom in any and all countries, including all divisions, continuations, reexaminations and reissues thereof, and all rights of priority resulting from the filing of said United States application, and authorize and request any official whose duty it is to issue patents, to issue any patent on said inventions and improvements resulting therefrom to said Company, or its successors or assigns and agree that on request and without further consideration, but at the expense of said Company, we will communicate to said Company or its representatives or nominees any facts known to us respecting said inventions and improvements and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuation, reexamination and reissue applications, make all rightful oaths and generally do everything possible to aid said Company, its successors, assigns, and nominees to obtain and enforce proper patent protection for said invention and its improvements in all countries.

a de	Date: 8/12/20	02	
State of New York County of When mentaday	SS:		
This 16th day of August	, 20 <u>02</u> , before me pe	ersonally came the above named	t
executed the foregoing assignment	t, who acknowledged to me	ally known as the individual who that he/she executed the same of	of
his/her own free will for the purpose	es therein set forth.	SHAROL J. TATRO NOTARY PUBLIC, STATE OF NEW YORK	
Seal	Sharold Jahr	No. 01TA6069393 QUALIFIED IN SCHENECTADY COUNTY MY COMMISSION EXPIRES FEB. 4. 20/2c	

PATENT REEL: 013270 FRAME: 0167

(Notary Public) State of SS: County of 20____, before me personally came the above named to me personally known as the individual who executed the foregoing assignment, who acknowledged to me that he/she executed the same of his/her own free will for the purposes therein set forth. VOTARY PUBLIC, STATE OF NEW YORK

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RECORDED: 09/10/2002

No. 01TA (Nedery Public)
QUALIFIED IN SCHENECTADY COUNTY MY COMMISSION EXPIRES FEB. 4, 20 00

(Notary Public)

PATENT REEL: 013270 FRAME: 0168