09-26-2003 APR 0 2 2003 Form PTO-1595 **ECOF** U.S. DEPARTMENT OF COMMERCE 102560238 U.S. Patent and Trademark Office (Rev. 10/02) OMB No. 0651-0027 (exp. Tab settings ⇔ ⇔ ⇔ To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof, 2. Name and address of receiving party(ies) 4.2.03 Name of conveying party(ies): Frank E. Anderson Name: Lexmark International, Inc. Byron V. Bell Internal Address: \_ Robert Cornell Additional name(s) of conveying party(ies) attached? The Del No. 3. Nature of conveyance:  $\square$ □ Merger Assignment Street Address: 740 West New Circle Rd. Security Agreement ☐ Change of Name Other Lexington City: State: KY Zip: 40550 Execution Date: April 1, 2003 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, the execution date of the application is:\_ B. Patent No.(s) A. Patent Application No.(s) 10/334,109 Additional numbers attached? Yes No 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: 7. Total fee (37 CFR 3.41).....\$40.00 Name: Jacqueline M. Daspit ☐ Enclosed Internal Address: Lexmark International, Inc. Authorized to be charged to deposit account 04/10/2003 ECOOPER 00000194 121213 10334109 01 FC: 021 40.00 CH 8. Deposit account number: Street Address: 740 West New Circle Rd. 12-1213 (Attach duplicate copy of this page if paying by deposit account) City: Lexington ΚY 40550 State: DO NOT USE THIS SPACE

9. Statement 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.

Jacqueline M. Daspit Registration No. 36,779

Name of Person Signing

Total number of pages including cover sheet, attachments, and documents:

	PATENTS ONLY (F	-	
1. Name o	of conveying party(ies):		
	Yimin Guan	-	George Keith Parish
		-	
	Additional name(s) of conveying party(ies) attached?		Yes 🔼 No
	and address of receiving party(ies)		
	Address:		
	ddress:		
	State:		
Name a	nd address of receiving party(ies)		
	Address:		
	ddress:		
	State:		
<u> </u>	Additional name(s) & address(es) attached?		Yes 🖺 No
4. Applicati	ion number(s) or patent number(s):		
If this do	ocument is being filed together with a new applica	ation, the	e execution date of the application is:
	A. Patent Application No.(s)		B. Patent No.(s)
		<u> </u>	
		<del></del>	
	Additional numbers attached?	<b>\</b>	Yes X No

EU318633531US

PATENT REEL: 014519 FRAME: 0431

## ASSIGNMENT OF INVENTION

For good and valuable consideration, the receipt of which is hereby acknowledged

## **ASSIGNORS:**

Frank E. Anderson 700 Davis-Turkey Foot Rd. Sadieville, KY 40370

Byron V. Bell 741 Collins Rd. Paris, KY 40361

Robert Cornell 4173 Palmetto Drive Lexington, KY 40513

Yimin Guan 1108 Rolfe Lane Lexington, KY 40513

George Keith Parish 11 Fontaine Blvd. Winchester, KY 40391

hereby sell, assign and transfer to

ASSIGNEE:

Lexmark International, Inc 740 West New Circle Road Lexington, KY 40550

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions in and to any and all improvements which are disclosed in the invention entitled:

## Heater chip with doped diamond-like carbon layer and overlying cavitation layer

and which is found in (37 C.F.R. Section 3.21) U.S. patent application executed on even date herewith and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

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

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

(Assignment of Invention--page 1 of 2)

EU318633531US

PATENT REEL: 014519 FRAME: 0432

Frank Edurard Anderson Signature of Frank E. Anderson	4/1/03 Date
Signature of Byron V. Bell	4/1/03 Date
Signature of Robert Cornell	4/1/03 Date
Signature of Yimin Guan	4/1/03 Date
Signature of George Keith Parish	4/1/03 Date

## NOTARIZATION OR LEGALIZATION ACCOMPANYING ASSIGNMENT

Details of Country

United States of America

and place of signing of assignment

Lexington, KY

Before me on the date(s) indicated above, personally appeared the above named individuals, to me known to be the persons who are described in, and who executed the foregoing assignment instrument and acknowledged to me that they executed the same of their own free will for the purpose therein expressed.

Notary Public

Commission Expires

EU318633531US

RECORDED: 04/02/2003

(Assignment of Invention--page 2 of 2)

PATENT REEL: 014519 FRAME: 0433