

07-28-1999

Form PTO-1595 (substitute)



U.S. Department of Commerce  
Patent and Trademark Office

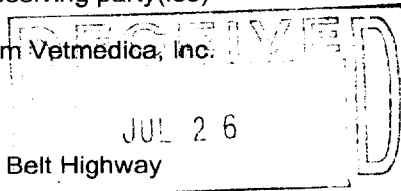
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To the Honorable Commissioner of Patents and Trademarks, attached original documents or copy thereof.

1. Name of conveying party(ies):  
KING, Bruce Allen  
Additional name(s) of conveying party(ies) attached? yes no

*MKP  
7-26-99*

2. Name and address of receiving party(ies)  
Name: Boehringer Ingelheim Vetmedica, Inc.  
Internal Address:  
Street Address: 2621 North Belt Highway  
City: St. Joseph State: Missouri Zip: 64506  
Country: United States of America  
Additional names(s) & address(es) attached? yes no



3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other  
Execution Date: July 12, 1999

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 : N/A  
A. Patent Application No.(s)  
29/089,159

B. Patent No.(s)  
Additional numbers attached yes no

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Dr. Robert P. Raymond  
Internal Address: Boehringer Ingelheim Corporation  
Street Address: 900 Ridgebury Road/ PO Box 368  
City: Ridgefield State: CT Zip: 06877

6. Total number of applications and patents involved: 1  
7. Total fee (37 CFR 3.41) \$40.00  
 enclosed  
 Authorized to be charged to deposit account  
8. Deposit account number:  
02-2955  
(Attach duplicate copy of this page if paying by deposit account)

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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.  
Mary-Ellen M. Devlin  
Name of Person Signing  
*Mary-Ellen M. Devlin*  
Signature  
July 23, 1999  
Date  
Total number of pages including cover sheet, attachments and document: 3

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

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**ASSIGNMENT**

In consideration of one Dollar (\$1.00), and other good and valuable consideration, the receipt of which is hereby acknowledge, I (We), the undersigned,

Bruce Allen King  
a citizen of United States, and resident of  
1293 4th Avenue South East, Sioux Center, IA 51250

hereby sell, assign and transfer to, Boehringer Ingelheim Vetmedica, Inc., a corporation of Delaware, having a place of business at, 2621 North Belt Highway, St. Joseph, Missouri, its successors, assigns and legal representatives, our entire right, title and interest in and to any and all improvements which are disclosed in the application for United States Letters Patent which is entitled:

**TWO BARREL POWER VACCINATOR**

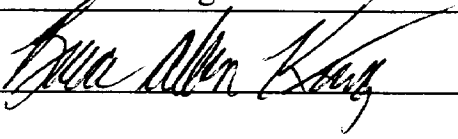
which

- was executed by me (us) on
- was filed on June 9, 1998, and accorded Serial No.: 29/089,159

and in and to said application and all divisional, continuing, substitute, renewal, reissue, and all other applications for Letters Patent which have been or shall be filed in the United States on any of said improvements, and in and to all original and reissued patents which have been or shall be issued in the United States on said improvements;

Agree said Assignee may apply for and receive Letters Patent for said improvements in its own name, and that, when requested, without charge to but at the expense of said Assignee, its successors, assigns and legal representatives, to carry out in good faith the intent and purpose of this assignment, the undersigned will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all said improvements, execute all rightful oaths, assignments, powers of attorney and other papers, communicate to said Assignee, its successors, assigns, and representatives, all facts known to the undersigned relating to said improvements and the history thereof, generally do everything possible which said Assignee, its successors, assigns or representatives shall consider desirable for aiding in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements and all applicants for patents and all patents on said improvements in said Assignee, its successors, assigns and legal representative; and

Covenant with said Assignee, its successors, assigns and legal representatives that no assignment, grant mortgage license or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

SIGNATURE OF APPLICANT	DATE
Bruce Allen King	
	7/12/99

assign.form.doc/lgl/pat/frms/tmp/pat