





Food and Drug Administration Rockville MD 20857

MEMORANDUM

DATE:

March 23, 2007

TO:

Randall W. Lutter, Ph.D.

Associate Commissioner for Policy and Planning

Food and Drug Administration

THROUGH:

Vince Tolino

Director, Ethics and Integrity Staff

Office of Management Programs

Office of Management

FROM:

Igor Cerny, Pharm.D. /s/

Director, Advisors and Consultants Staff Center for Drug Evaluation and Research

SUBJECT:

Conflict of Interest Waiver for David Harrington,

Ph.D.

I am writing to request a waiver for David Harrington, Ph.D., a Member of the Oncologic Drugs Advisory Committee, from the conflict of interest prohibitions of 18 U.S.C. §208(a). The appointing official may grant waivers under section 208(b)(3) where "the need for the individual's services outweighs the potential for a conflict of interest created by the financial interest involved" and where the individual has made a disclosure of the financial interests at issue. We have determined that you are the appointing official for purposes of section 208. Therefore, you have the authority to grant David Harrington, Ph.D., a waiver under 18 U.S.C. §208(b)(3).

Section 208(a) prohibits Federal executive branch employees, including special Government employees, from participating personally and substantially in matters in which the employee, or any other person whose interests are imputed to the employee under 18 U.S.C. §208, has a financial interest. Since Dr. Harrington is a special Government employee, he is under a statutory obligation to refrain from participating in an official capacity in any particular matter having a direct and predictable effect on a financial interest attributable to him, his spouse, minor child, or general partner; an organization or entity for which he serves as an officer, director, trustee,

general partner, or employee; and, a person with whom he is negotiating for, or has an arrangement concerning, prospective employment.

Dr. Harrington has been asked to participate in all official matters concerning New Drug Application (NDA) 022-092, proposed trade name Junovan (mifamurtide), formerly known as (L-MTP-PE, liposomal muramyl tripeptide phosphatidyl ethanolamine), sponsored by IDM Pharma, Inc., for treatment of high-grade resectable non-metastatic osteosarcoma in combination with adjuvant chemotherapy for osteosarcoma. Genzyme Corporation, NOF Corporation, Ben Venue Laboratories, owned by Boehringer Ingelheim Corporation, the U.S. affiliate of Boehringer Ingelheim GmbH, and Solvias AG are the contract manufacturers of the liposomal formulation of muramyl tripeptide phosphatidyl ethanolamine. This matter is coming before the Oncologic Drugs Advisory Committee for consideration and is a particular matter involving specific parties.

The functions of the Oncologic Drugs Advisory Committee, as stated in its Charter, are to review and evaluate available data concerning the safety and effectiveness of marketed and investigational human drug products for use in the treatment of cancer, and to make appropriate recommendations to the Commissioner of Food and Drugs.

As a Member of the Oncologic Drugs Advisory Committee, Dr. Harrington potentially could become involved in matters that could affect his financial interest. Under 18 U.S.C. §208(a), he is prohibited from participating in such matters. However, as noted above, you have the authority under 18 U.S.C. §208(b)(3) to grant a waiver permitting Dr. Harrington to participate in such matters as you deem appropriate.

For the following reasons, I believe that it would be appropriate for you to grant a waiver to Dr. David Harrington that would permit him to participate in the matter described previously.

First, given the nature of Dr. Harrington's unrelated interest, it is unlikely that Committee's recommendations will impact the economic stability of the company or his continued relationship with them. The possibility that Dr. Harrington's impartiality will be called into question should be minimal.

Second, Dr. Harrington's interest is not so substantial as to preclude his participation in this meeting.

Third, the Committee's role is advisory in nature and the Agency officials making the decisions are not bound by the recommendations of the Committee. Therefore, the Agency will take into consideration Dr. Harrington's involvement when determining the action to be taken.

Moreover, Dr. Harrington's expertise makes him an invaluable resource to FDA for this important meeting. Dr. Harrington is one of two participants with a primary background in biostatistics, with specific emphasis on clinical trial data analysis, including analyses of studies utilizing a multifactorial design and evaluation for potential interactions. He has extensive background and experience in oncology trial design and analysis. Dr. Harrington's participation is critical to assess whether the subset analyses proposed by the sponsor in support of this application is robust and reproducible, and that the data submitted demonstrates the efficacy of Junovan for its proposed indication. It is essential that a statistician who is an expert on the analytic methodology be present to guide and advise the clinicians in Oncologic Drugs Advisory Committee as to the most scientifically valid interpretation of these results and any limitations with respect to the study design in the analytic approach. The division strongly feels that at least two statisticians be present on the Committee to provide such advice and guidance to provide balance in approach and ensure these technical issues be thoroughly communicated and evaluated.

Further, the Federal Advisory Committee Act requires that committee memberships be fairly balanced in terms of the points of view represented and the functions to be performed by the advisory committee. Also, the committee's intended purpose would be significantly impaired if the Agency could not call upon experts who have become eminent in their fields, notwithstanding the financial interests and affiliations they may have acquired as a result of their demonstrated abilities. Dr. Harrington received his Ph.D. in Mathematics in 1976 and has 20 years experience in the design and analysis of clinical oncology trials at the Massachusetts General Hospitals/Dana Farber Cancer Institute and as statistician for clinical trials for the Eastern Cooperative Oncology Group, a National Cancer Institute-funded cooperative clinical trials group. He has authored over 80 publications and currently serves as an editor for the journal, Biometrics. He has been awarded both National Science Foundation and National Cancer Institute grants for statistical research and mathematical modeling. In addition, Dr. Harrington has served as a member or quest on the Oncologic Drugs Advisory Committee for nearly 2 years. Dr. Harrington's extensive background in oncology trials provide a unique expertise among statisticians available to provide advice to this Committee and thus no other Special Government Employees have been given consideration with respect to participation in this meeting.

Accordingly, I recommend that you grant David Harrington, Ph.D., a waiver that would allow him to participate in all official matters concerning New Drug Application (NDA) 022-092, proposed trade name Junovan (mifamurtide), sponsored by IDM Pharma, Inc., for treatment of high-grade resectable non-metastatic osteosarcoma in combination with adjuvant chemotherapy for osteosarcoma. I believe that such a waiver is appropriate because in this case, the need for the services of

APPEARS THIS WAY ON ORIGINAL

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David Harrington, Ph.D., outweighs the potential for a conflict of interest created by the financial interest attributable to him.

CONCURRENCE	Vince Tolino Director, Ethics and Integrity Staff Office of Management Programs Office of Management	Date
DECISION:		
accor the r the r	er granted based on my determination, mordance with section 18 U.S.C. §208(b)(3 need for the individual's services outwoodential for a conflict of interest crafinancial interest attributable to the vidual.), that eighs
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