Originally Processed With FOIA(s):
2005-0336-F

FOIA Number:
2005-0336-F

FOIA MARKER

This is not a textual record. This is used as an administrative marker by the George Bush Presidential Library Staff.

Record Group/Collection: George H.W. Bush Presidential Records
Collection/Office of Origin: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files

OA/ID Number: 62030
Folder ID Number: 62030-002

Folder Title:
D. Allan Bromley: Awards [2 of 2] [1992]

Stack:	Row:	Section:	Shelf:	Position:
	0	0	0	0

TYPE: INFORMATION DOCUMENT NUMBER: 9203168
ORIGINATOR: 02 STATUS C DIRECTORATE STATUS
****

FROM: BURNHAM, D.C.: WESTINGHOUSE INC.

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 10/16/92

SUBJECT: HE IS FORWARDING A COPY OF HIS LETTER OF NOMINATION FOR TOM MURRIN TO RECEIVE THE NATIONAL MEDAL OF TECHNOLOGY.

****
DIRECTORATE ASSIGNED: STAFF ASSIGNED:

ACTION REQUIRED: STAFF ACTION:

****
SENDER'S DUE DATE:
OSTP DUE DATE: STAFF DUE DATE
DATE COMPLETED: DATE COMPLETED/DEPT:

****

COPIES TO: D. Allan Bromley
Damar Hawkins
PCAST

****

WHITE HOUSE TRACKING #: CONTACT PERSON:
PHONE: EXT:
REMARKS:

OSTP RECEIVED: 10/20/92 DEPT RECEIVED:
FILE: P-DAB-AWARDS

CENTRAL FILES:

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
01a. Letter	To: Allan Bromley From: Donald C. Burnham Re: Letter of Recommendation for Thomas Murrin to receive the National Medal of Technology [personal information redacted] (1 pp.)	10/16/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [a)(5) of the PRA]
P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
(b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
(b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
(b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
01b. Letter	To: Chairman of nomination committee From: Donald C. Burnham Re: Letter of Recommendation for Thomas Murrin to receive the National Medal of Technology [personal information redacted] (1 pp.)	10/16/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [a)(5) of the PRA]
P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
(b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
(b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
(b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

"Document Control"

TYPE: INFORMATION DOCUMENT NUMBER: 9203270
ORIGINATOR: 02 STATUS C DIRECTORATE STATUS

****

FROM: LIKINS, Peter: LEHIGH UNIVERSITY

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 10/12/92

SUBJECT: HE IS FORWARDING A COPY OF HIS LETTER NOMINATING THOMAS MURRIN FOR THE MEDAL OF TECHNOLOGY.

****

DIRECTORATE ASSIGNED: STAFF ASSIGNED:

ACTION REQUIRED: STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE: STAFF DUE DATE
DATE COMPLETED: DATE COMPLETED/DEPT:

****

COPIES TO:

****

WHITE HOUSE TRACKING #: CONTACT PERSON:
PHONE: EXT:

REMARKS:

OSTP RECEIVED: 10/23/92 DEPT RECEIVED:
FILE: P-DAB-AWARDS

CENTRAL FILES:

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
02. Letter	To: Chairman of nomination committee From: Peter Likins Re: Letter of Recommendation for Thomas Murrin to receive the National Medal of Technology [personal information redacted] (2 pp.)	10/12/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [a)(5) of the PRA]
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C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
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(b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
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(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9203087
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

****

FROM: MURRIN, Thomas: DUQUESNE UNIVERSITY

TO: DR. D.A. BROMLEY

DATE OF CORRESPONDENCE: 10/06/92

SUBJECT: HE IS FORWARDING A DRAFT LETTER FOR DR. BROMLEY TO CONSIDER REGARDING THE THE TWO CANDIDATES FOR THE NATIONAL MEDAL OF TECHNOLOGY.

****

DIRECTORATE ASSIGNED: D. Allan Bromley

STAFF ASSIGNED:

ACTION REQUIRED: AS NECESSARY

STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE: 10/29/92

STAFF DUE DATE

DATE COMPLETED:

DATE COMPLETED/DEPT:

****

COPIES TO: Damar Hawkins
PCAST

****

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 10/14/92 DEPT RECEIVED:

FILE: P-DAB-AWARDS

CENTRAL FILES:

3087

DUQUESNE UNIVERSITY

ROCKWELL HALL • PITTSBURGH, PA • 15282

THOMAS J. MURRIN
OFFICE OF THE DEAN
A.J. PALUMBO SCHOOL OF BUSINESS ADMINISTRATION
TELEPHONE (412) 434-5156
FAX (412) 642-9106

October 6, 1992

Dr. Allan Bromley
Assistant to President for Science
and Technology
Executive Office of the President
The White House
Washington, DC 20506

Dear Allan,

I enjoyed talking with you on Friday evening --- as always!

Regarding the two candidates for the National Medal of Technology, I'm attaching the DRAFT of a letter that you might consider on behalf of SRC. Please edit it as you judge appropriate.

I'll be happy to help prepare material on Manufacturing --- after I'm contacted by one of your associates.

Good Luck!

God Bless!

Most sincerely,

Tom

Thomas J. Murrin
Dean

TJM/lg

Enclosure

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
03. Letter	To: Larry Sumney, Semiconductor Research Corporation, From: Allan Bromley Re: Reommendation of Semiconductor Research Corporation for the National Medal of Technology [personal information redacted] (1 pp.)	10/6/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

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C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

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(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
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(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

9202821

ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

****

FROM: GRIFFIN-GUERRERO, Mildred J.

TO: DR. D.A. BROMLEY

DATE OF CORRESPONDENCE: 09/08/92

SUBJECT: SHE IS WRITING TO REQUEST A CHANGE IN THE LETTER SHE RECIEVED FROM DR. BROMLEY REGARDING HER SELECTION AS A RECIPIENT OF THE PRESIDENTIAL AWARD FOR EXCELLENCE IN SCIENCE AND MATHEMATICS TEACHING.

****

DIRECTORATE ASSIGNED: DIRECTOR'S OFFICE

STAFF ASSIGNED:

ACTION REQUIRED: AS NECESSARY

STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE: 09/30/92

STAFF DUE DATE

DATE COMPLETED:

DATE COMPLETED/DEPT: 9/23/92

****

COPIES TO:

****

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 09/21/92 DEPT RECEIVED:

FILE: P-DAB-AWARDS

CENTRAL FILES:

THE WHITE HOUSE

WASHINGTON

September 1, 1992

Dear Ms. Guerrero:

On behalf of the President, it gives me great pleasure to inform you that you have been selected for a Presidential Award for Excellence in Science and Mathematics Teaching. Through your outstanding accomplishments as a teacher, you exemplify the excellence this program is designed to recognize and encourage. You have both the President's and my warmest congratulations and appreciation for your vital contributions to the future of this Nation.

As The Assistant to the President for Science and Technology and Director of the Office of Science and Technology Policy, I am acutely aware of the importance of attractive high quality education in science and mathematics for all students. I am also fully aware of the central role of the teacher in that education. No profession is more important to the future of science and mathematics in this country than yours. For that reason, I am delighted to have the honor of inviting you to participate with your fellow awardees as representatives of the outstanding science and mathematics teachers of this Nation, in a week of activities that we have planned.

You are invited to spend the week of March 9, 1993 as guests of the President, here in Washington, to participate in a series of activities designed to recognize each of you personally for your teaching contributions, and to focus public attention on the importance of science and mathematics in our schools.

You will be notified shortly by staff of the National Science Foundation and the National Science Teachers Association with more specific information on your visit to Washington. I shall look forward to meeting you personally.

Sincerely,

D. Allan Bromley
The Assistant to the President
for
Science and Technology

Ms. Mildred Joan Guerrero Griffin
A - 88 Buena Vista
Ponce, PR 00731

2821

MILDRED J. GUERRERO GRIFFIN
A-88 Buena Vista
Ponce, P.R. 00731

RECEIVED
92 SEP 21 A 9:58
OSTP
MAIL ROOM

September 8, 1992

Mr. D. Allan Bromley
Asst. to the President
for Science and Technology
The White House,
Washington, D.C.

Dear Mr. Bromley:

I thank you kindly for your letter of September 1, instant, in which you inform me of my selection for a Presidential Award for Excellence in Science and Mathematics Teaching.

Enclosed please find the original letter you sent me for there is one unintentional mistake that I respectfully request that it be corrected. My name is Guerrero, not Griffin. So happens that in our culture we add our mother's name in the end and it is often mistaken as our correct name.

Will you be so kind as to have the letter re-made and addressed to "Dear Ms Guerrero", or "Ms Guerrero Griffin" if you so prefer.

Thanking you in advance for your kind attention to this humble, but necessary, request, I remain,

Respectfully,

Mildred J. Guerrero Griffin

Certified #P-685-140-168
Return Receipt Requested

THE WHITE HOUSE

WASHINGTON

September 1, 1992

Dear Ms. Griffin:

On behalf of the President, it gives me great pleasure to inform you that you have been selected for a Presidential Award for Excellence in Science and Mathematics Teaching. Through your outstanding accomplishments as a teacher, you exemplify the excellence this program is designed to recognize and encourage. You have both the President's and my warmest congratulations and appreciation for your vital contributions to the future of this Nation.

As The Assistant to the President for Science and Technology and Director of the Office of Science and Technology Policy, I am acutely aware of the importance of attractive high quality education in science and mathematics for all students. I am also fully aware of the central role of the teacher in that education. No profession is more important to the future of science and mathematics in this country than yours. For that reason, I am delighted to have the honor of inviting you to participate with your fellow awardees as representatives of the outstanding science and mathematics teachers of this Nation, in a week of activities that we have planned.

You are invited to spend the week of March 9, 1993 as guests of the President, here in Washington, to participate in a series of activities designed to recognize each of you personally for your teaching contributions, and to focus public attention on the importance of science and mathematics in our schools.

You will be notified shortly by staff of the National Science Foundation and the National Science Teachers Association with more specific information on your visit to Washington. I shall look forward to meeting you personally.

Sincerely,

D. Allan Bromley
The Assistant to the President
for
Science and Technology

Ms. Mildred Joan Guerrero Griffin
A - 88 Buena Vista
Ponce, PR 00731

"Document Control"

TYPE: INFORMATION DOCUMENT NUMBER: 9202750
ORIGINATOR: 02 STATUS C DIRECTORATE STATUS

****

FROM: KOLBE, LISA R.: THE MATHEMATICAL ASSOCIATION OF AMERICA

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 08/25/92

SUBJECT: A PHOTO TAKEN AT THE USAMO AWARDS CEREMONY AND AN ARTICLE IN THE MAA'S NEWSLETTER.

****

DIRECTORATE ASSIGNED:

STAFF ASSIGNED:

ACTION REQUIRED:

STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE:

STAFF DUE DATE

DATE COMPLETED:

DATE COMPLETED/DEPT:

****

COPIES TO: D. Allan Bromley
Damar Hawkins

****

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 09/02/92 DEPT RECEIVED:
FILE: P-DAB-AWARDS

CENTRAL FILES:

2750

The MATHEMATICAL ASSOCIATION of AMERICA
1529 Eighteenth Street, N.W. ▪ Washington, D.C. 20036 ▪ Telephone (202) 387-5200

August 25, 1992

Dr. D. Allan Bromley
Executive Office of the President
The White House
Washington, DC 20506

Dear Dr. Bromley:

Enclosed is a photo taken at the USAMO Awards Ceremony Reception and Dinner that you kindly hosted on Monday, June 8th. Six of the winners went on to compete in the International Mathematical Olympiad in Moscow. An article appears in the MAA's newsletter, *FOCUS*, which I have included.

Thank you again for your kind attention to these exceptionally talented young people.

Sincerely,

Lisa R. Kolbe

Lisa R. Kolbe
Organizer, USAMO Awards Ceremonies

Fax (202) 265-2384 E-mail maa@athena.umd.edu

FOCUS

Volume 12, Number 4 THE NEWSLETTER OF THE MATHEMATICAL ASSOCIATION OF AMERICA September 1992

There are Infinitely Many Carmichael Numbers

Keith Devlin

There are infinitely many Carmichael numbers. This was established earlier this year by three mathematicians from the University of Georgia in Athens, Georgia: Red Alford, Andrew Granville, and Carl Pomerance.

The story that leads to Carmichael numbers has its origin in a letter written by Fermat to his colleague Frenicle on 18th October, 1640, in which he stated what is nowadays known as *Fermat's Little Theorem*: if p is a prime number, then for any number n, p divides n^p-n.

Fermat's Little Theorem provides a useful way to test that a given number p is composite: see if p divides 2^p-2. If it does not, you know at once that p is composite. Since performing this test only requires computation of the number 2^p mod p, a task can be performed very quickly on a modern digital computer for numbers with hundreds of digits (the size required for present-day encryption systems that make use of large prime numbers), this provides a very efficient way to test for compositionality. But it fails to provide a reliable primality test, since there are non-prime numbers p for which p divides 2^p-2; the smallest such number is 341 (= 11 x 31).

A composite number p for which p divides 2^p -2 is called a *2-pseudoprime*. More generally, for any number b, a composite number p for which p divides b^p -b is called a *b-pseudoprime*. The creation of a reliable primality test based on Fermat's Little Theorem by computing (b^p - b) mod p for a number of different values of b is confounded by the existence of composite numbers p that are *b-pseudoprimes* for all values of b. The smallest such number, 561 (= 3 x 11 x 17), was discovered to have this property in 1910 by Carmichael, after whom such numbers are now named.

Carmichael numbers are fairly rare. The only one less than 1,000 is 561; there are six more below 10,000 and 43 less than 1 million. A recent computer search carried out by Pinch at Cambridge University counted 105,212 less that 10^{15}.

In 1899 (that is prior to Carmichael's work on the subject), Korselt observed the following results, now known as *Korselt's criterion*:

A number n is Carmichael if and only if n is squarefree and p -1 divides n -1 for all primes p dividing n.

Using Korselt's criterion, to determine whether n is Carmichael, one need only verify a few simple properties of its prime factors. Korselt did

please see ***Carmichael Numbers*** *on page 2*

MAA Sets Its Sights on the Information Age

At a small workshop held at MAA headquarters in Washington, D.C. in March of this year, the MAA began to plan for the introduction of electronic services to the membership, to follow the electronic networking of the Dolciani Center and the associated connection of the MAA headquarters to the Internet, projects that are currently nearing completion.

MAA member participants Fred Bowers, Keith Devlin, Susan Forman, Eugene Herman, Marjorie Hobbs, Roger Horn, Donald Kreider, Arnold Ostabee, Gerald Porter, Lynn Steen (chair), Andrew Sterrett, Elizabeth Teles, along with MAA staff members Donald Albers, Rhoda Goldstein, William Hawkins, Marcia Sward, and David Watts, were joined by William Woolf who runs the AMS's e-MATH electronic information service.

While many of the discussions dealt with technical issues, including the need to coordinate developments with those at the AMS, and avoid duplication or the re-invention of the wheel, a great deal of attention was paid to the issue of educating members as to the why, the how, and the cost of Internet access and the electronic services it can bring.

It was this latter aspect that will first become visible to readers of FOCUS. One of the recommendations to come from the workshop was to use FOCUS as a primary vehicle for providing members with

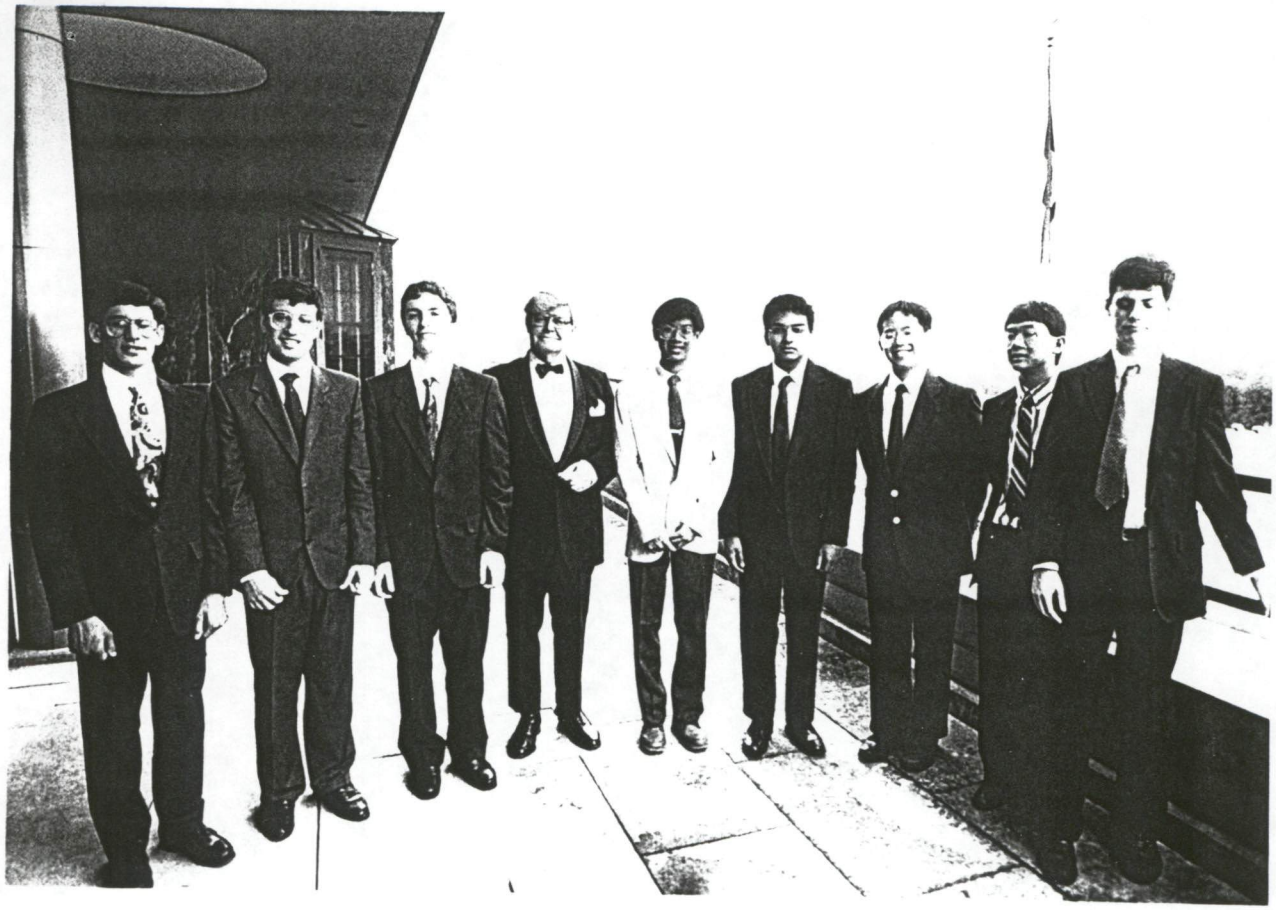
please see ***Information Age*** *on page 8*

Correction

In the June 1992 FOCUS, the dates for the 1992 AMS-MAA meeting in San Antonio, Texas, were misprinted. The correct dates are

13-16 January 1993

FOCUS regrets any confusion this error may have caused. For additional information on the January AMS-MAA meeting, please see page 5.



"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9202479
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

****

FROM: FANNONEY, Susan: PRESIDENT'S COMMITTEE ON THE NATIONAL MEDAL OF SCIENCE

TO: DR. D.A. BROMLEY

DATE OF CORRESPONDENCE: 08/21/92

SUBJECT: SHE IS FORWARDING INFORMATION ON THE NOMINEES FOR THE MEDAL FOR DR. BROMLEY'S REVIEW.

****

DIRECTORATE ASSIGNED: D. Allan Bromley

STAFF ASSIGNED:

ACTION REQUIRED: AS APPROPRIATE

STAFF ACTION:

****

SENDER'S DUE DATE: 09/30/92

OSTP DUE DATE: 09/30/92 STAFF DUE DATE

DATE COMPLETED: DATE COMPLETED/DEPT:

form returned to Susan 9/1/92

****

COPIES TO:

****

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 08/26/92 DEPT RECEIVED:

FILE: P-DAB-AWARDS

CENTRAL FILES:

2479

PRESIDENT'S COMMITTEE ON THE NATIONAL MEDAL OF SCIENCE
NATIONAL SCIENCE FOUNDATION
1800 G STREET, N.W.
WASHINGTON, D.C. 20550

August 21,1992

MEMORANDUM TO: MEMBERS, PRESIDENT'S COMMITTEE ON THE NATIONAL MEDAL OF SCIENCE

Subject: Status Report

As a result of the Chairman's letter dated January 30, 1992 (information copy enclosed) that solicited candidates for the National Medal of Science, 119 new and/or renewal nominations have been received; an additional 222 pending nominations will be reviewed again from 1989-1991 (nominations remain active for a 3-year period following the year of nomination). These 341 nominations and any supporting documents (separated by discipline) are enclosed for your first review. Also enclosed for each member are worksheets for those nominations in his or her own discipline, as well as an alphabetical list of all nominations, both new/renewal and pending.

The nominations are classified into the following groups: behavioral and social sciences, biological sciences, chemistry, engineering, mathematics (to include computer science) and physical sciences. Please examine the nominations to make certain that the correct assignments have been made. **If there are any incorrect classifications, please contact me as soon as possible so that the nomination can be reclassified and forwarded to the proper member(s) for review.**

The review procedure is generally as follows: using the guidelines established at previous committee meetings (copy attached), each member will review the nominations in his or her own general discipline and decide on the top four to six nominees. Because of numbers of nominations received in the biological sciences, members may decide on the top six to eight nominees.

The names of these top candidates should then be called in to me (202-357-7512) by no later than September 30 to allow time for these nomination documents to be sent to all members for further review prior to the next meeting of the Committee (Tuesday, October 27, 1992).

A membership list with telephone numbers is enclosed for your information and use in contacting other Committee members.

Susan E. Fannoney
Staff Assistant

Enclosures: 6

August 19, 1992

Review Procedure Guidelines

In reading the background material sent you when you were appointed to the Committee, you will have found that none of the official documentation for the Medal of Science provides any but the most general guidance as to selection criteria. For this reason, and particularly for the benefit of new members, most Committees in the past have found it useful to have a discussion to decide among themselves the criteria they will use. Because of the relatively large number of past awards, one can <u>infer</u> the criteria that predecessor Committees have used. In that sense, the idea would be to have a list of recommendations that is consistent and compatible with the lists of past recipients. For your information, selection criteria discussed at previous meetings are as follows:

- Scientific achievements
- Administrative achievements (science or research administrators)
- Government and public service
- Influence on education (unusually influential books, students, etc.)
- Contributions to innovation and industry
- Age, women and minorities
- The Nobel prize
- Career achievements versus a single major contribution
- Recognition by peers within scientific community

The criterion on age, women and minorities is included because there has been some criticism in the past that the Medals have tended to go to (relatively) older, white males.

The discussions regarding the Nobel prize and career achievements have centered on two themes. First, if nominees previously received the Nobel prize should they, other things being equal, not have as high a priority for the Medal? And second, since the Nobel prize tries to emphasize a single achievement, would it not be better for the Medal to emphasize lifetime career achievements? The latter is the point of view that the Committee has rather consistently adopted, which accounts, at least in part, for the fact that recipients of the Medal of Science have tended to be older. In the past the Committee always has decided, after discussion, that the first criterion above -- scientific achievements -- is the most important, and they have tended to view this in terms of accumulated achievements rather than a single achievement.

PRESIDENT'S COMMITTEE ON THE NATIONAL MEDAL OF SCIENCE
NATIONAL SCIENCE FOUNDATION
1800 G STREET, N.W.
WASHINGTON, D.C. 20550

Terms Expire December 31, 1992

E- MILDRED S. DRESSELHAUS, Professor, School of Engineering, Massachusetts Institute of Technology, Cambridge, MA 02139 617/253-6864

E- HERBERT H. WOODSON, Dean, College of Engineering, Cockrell Jr. Building, The University of Texas at Austin, Austin, TX 78712 512/471-1166

Terms Expire December 31, 1993

P- FRANCE ANNE CORDOVA, Head and Professor of Astronomy & Astrophysics, Department of Astronomy and Astrophysics, Pennsylvania State University, University Park, PA 16802 814/865-0418

P- EDWARD A. FRIEMAN (CHAIRMAN), Director, Scripps Institution of Oceanography, Director's Office, 9500 Gilman Drive, La Jolla, CA 92093-0210 619/534-2826

Bel/SS RITA RICARDO-CAMPBELL, Senior Fellow, The Hoover Institution, Stanford University, Stanford, CA 94305 415/723-2074

Terms Expire December 31, 1994

E- GEORGE H. HEILMEIER, President and Chief Executive Officer, Bellcore, 290 W. Mount Pleasant Avenue, Livingston, NJ 07039 201/740-3131

P- EDWARD C. STONE, Director, Jet Propulsion Laboratory, 4800 Oak Grove Drive, MS 180-904, Pasadena, CA 91109 818/354-3407

(Five Vacancies)

Ex Officio

P- D. ALLAN BROMLEY, Assistant to the President for Science & Technology and Director, Office of Science and Technology Policy, Washington, DC 20506 202/456-7116

P- FRANK PRESS, President, National Academy of Sciences, Washington, DC 20418 202/334-2100

Ghost reviewers in:
Biological
Chemistry
mathematics

Alan M. Gaines
Executive Secretary
President's Committee on the
National Medal of Science
National Science Foundation

7/27/92

TYPE: INFORMATION DOCUMENT NUMBER: 9202194
ORIGINATOR: 02 STATUS C DIRECTORATE STATUS
****

FROM: HELMS, PHYLLIS: IBM

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 07/28/92

SUBJECT: NOMINATION MEDAL OF SCIENCE CANDIDATE PRAVEEN CHAUDHARI

****
DIRECTORATE ASSIGNED: STAFF ASSIGNED:

ACTION REQUIRED: STAFF ACTION:

****
SENDER'S DUE DATE:
OSTP DUE DATE: STAFF DUE DATE
DATE COMPLETED: DATE COMPLETED/DEPT:

****

COPIES TO: D. Allan Bromley

****

WHITE HOUSE TRACKING #: CONTACT PERSON:
PHONE: EXT:
REMARKS:

OSTP RECEIVED: 08/04/92 DEPT RECEIVED:
FILE: P-DAB-AWARDS

CENTRAL FILES:

2194

IBM

RECEIVED
92 AUG 3 P2:46
OSTP
MAIL ROOM

Phyllis Helms
☎914/945-1681
bitnet: PHELMS at YKTVMZ

IBM Research Division
T. J. Watson Research Center
Room 05-009
P.O. Box 218
Yorktown Heights, New York 10598
Fax: 914/945-4001 or 2141
Telex: 9102400632

July 28, 1992

The Honorable D. A. Bromley
Assistant to the President
Office of Science and Technology
Old Executive Building, Room 358
17th Street and Pennsylvania Avenue NW
Washington, DC 20506

Dear Dr. Bromley:

Dr. Narayan (NSF) asked that I include the following message:

"Dr. Paul Chu or Dr. Narayan will get in touch with you about the details."

Sincerely,

Phyllis Helms

(Ms.) Phyllis Helms
Secretary to Praveen Chaudhari

Enclosures-two (one sealed)

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
04a. Biography	Biographical Sketch of Praveen Chaudhari [personal information redacted] (8 pp.)	7/28/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [a)(5) of the PRA]
P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
(b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
(b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
(b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
04b. Form	Nomination for National Medal of Science for Praveen Chaudhari [personal information redacted] (5 pp.)		(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
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P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
(b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
(b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
(b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

"Document Control"

TYPE: INFORMATION DOCUMENT NUMBER: 9207851
ORIGINATOR: 02 STATUS C DIRECTORATE STATUS

****

FROM: WHINNERY, John R.: UNIVERSITY OF CALIFORNIA AT BERKELEY

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 07/02/92

SUBJECT: HE IS WRITING REGARDING HIS BEING AWARDED THE NATIONAL MEDAL OF SCIENCE.

****

DIRECTORATE ASSIGNED: STAFF ASSIGNED:

ACTION REQUIRED: STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE: STAFF DUE DATE
DATE COMPLETED: DATE COMPLETED/DEPT:

****

COPIES TO: D. Allan Bromley

****

WHITE HOUSE TRACKING #: CONTACT PERSON:
PHONE: EXT:

REMARKS:

OSTP RECEIVED: 07/06/92 DEPT RECEIVED:
FILE: P-DAB-AWARDS

CENTRAL FILES:

7851

UNIVERSITY OF CALIFORNIA AT BERKELEY

BERKELEY • DAVIS • IRVINE • LOS ANGELES • RIVERSIDE • SAN DIEGO • SAN FRANCISCO

SANTA BARBARA • SANTA CRUZ

COLLEGE OF ENGINEERING
DEPARTMENT OF ELECTRICAL ENGINEERING
AND COMPUTER SCIENCES

BERKELEY, CALIFORNIA 94720

July 2, 1992

Dr. D. Allan Bromley
Executive Office of the President
Office of Science and Technology Policy
Washington, DC 20506

Dear Dr. Bromley,

Now that the activities of last week are completed, I want to tell you how honored I feel to be included in the list of great scientists and engineers having received the National Science Medal. I also want to comment on the excellence of all the activities you arranged in association with the presentations. Inclusion of our families made it an especially warm occasion.

These are difficult times, so it is very important that the President sees the importance of science and technology to the country, and that you and your associates are there to help guide him in policy for these activities. Thanks from all of us.

Sincerely,

John R. Whinnery
University Professor Emeritus

JRW:pp

Info

cc: DAB

Document Originally
Attached to
Previous Page

"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9202240
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

****

FROM: ORR, Franklin M.: PACKARD FELLOWSHIPS

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 06/09/92

SUBJECT: HE IS FORWARDING NOMINATIONS FOR DR. BROMLEY'S CONSIDERATION.

****

DIRECTORATE ASSIGNED: D. Allan Bromley

STAFF ASSIGNED:

ACTION REQUIRED: AS NECESSARY

STAFF ACTION:

****

SENDER'S DUE DATE: 07/24/92

OSTP DUE DATE: 07/06/92

STAFF DUE DATE

DATE COMPLETED:

DATE COMPLETED/DEPT:

****

COPIES TO:

****

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 06/22/92 DEPT RECEIVED:

FILE: P-DAB-AWARDS

CENTRAL FILES:

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
05a. Letter	To: Allan Bromley From: Franklin M. Orr Re: Request to rank nominations for Packard Fellowships [personal information redacted] (1 pp.)	6/9/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [a)(5) of the PRA]
P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
(b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
(b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
(b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
05b. List	List of names of nominees for Packard Fellowships [personal information redacted] (1 pp.)		(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [a)(5) of the PRA]
P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
(b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
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(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
05c. List	List of names, institutions and fields of nominees for Packard Fellowship in alphabetical order [personal information redacted] (3 pp.)	6/8/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [a)(5) of the PRA]
P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
(b)(4) Release would disclose trade secrets or confidential or financial information [(b)(4) of the FOIA]
(b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
(b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
05d. List	List of names, institutions and fields of nominees for Packard Fellowship organized by field [personal information redacted] (3 pp.)	6/8/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
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P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
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C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
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(b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
05e. List	List of names, institutions and fields of nominees for Packard Fellowship organized by university [personal information redacted] (3 pp.)	6/8/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
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RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

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(b)(9) Release would disclose geological or geophysical information

A-G

DAVID and LUCILE

PACKARD FELLOWSHIPS

FOR SCIENCE AND ENGINEERING

NOMINATION FORMS — 1992

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
05f. List	Ranking of nominations for 1992 Fellowship [personal information redacted] (1 pp.)		(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
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PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
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(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

"Document Control"

TYPE: INFORMATION DOCUMENT NUMBER: 9200741
ORIGINATOR: 02 STATUS C DIRECTORATE STATUS
****

FROM: KHURI, Nicola N.: THE ROCKEFELLER UNIVERSITY

TO: DR. D.A. BROMLEY

DATE OF CORRESPONDENCE: 03/02/92

SUBJECT: RE: THE NOMINATION OF BRAM PAIS FOR THE NATIONAL MEDAL OF SCIENCE AWARD.

****
DIRECTORATE ASSIGNED: STAFF ASSIGNED:

DAB referred to NSF (Susan Tamaroff who will respond)

ACTION REQUIRED: STAFF ACTION:

****
SENDER'S DUE DATE:
OSTP DUE DATE: STAFF DUE DATE
DATE COMPLETED: DATE COMPLETED/DEPT:

****

COPIES TO: D. Allan Bromley
Damar Hawkins

****

WHITE HOUSE TRACKING #: CONTACT PERSON:
PHONE: EXT:

REMARKS:

OSTP RECEIVED: 03/06/92 DEPT RECEIVED:
FILE: P-DAB-AWARDS

CENTRAL FILES:

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
06a. Letter	To: Allan Bromley From: Nicola Khuri Re: Nomination of Bram Pais for National Medal of Science [personal information redacted] (1 pp.)	3/2/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

Presidential Records Act - [44 U.S.C. 2204(a)]

P-1 National Security Classified Information [(a)(1) of the PRA]
P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
P-3 Release would violate a Federal statute [(a)(3) of the PRA]
P-4 Release would disclose trade secrets or confidential commercial or financial information [(a)(4) of the PRA]
P-5 Release would disclose confidential advice between the President and his advisors, or between such advisors [a)(5) of the PRA]
P-6 Release would constitute a clearly unwarranted invasion of personal privacy [(a)(6) of the PRA]

C. Closed in accordance with restrictions contained in donor's deed of gift.

PRM. Removed as a personal record misfile.

Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
(b)(2) Release would disclose internal personnel rules and practices of an agency [(b)(2) of the FOIA]
(b)(3) Release would violate a Federal statute [(b)(3) of the FOIA]
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(b)(6) Release would constitute a clearly unwarranted invasion of personal privacy [(b)(6) of the FOIA]
(b)(7) Release would disclose information compiled for law enforcement purposes [(b)(7) of the FOIA]
(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
(b)(9) Release would disclose geological or geophysical information

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
06b. Letter	To: Nicola Khuri From: Susan Fannoney Re: Response to letter regarding nomination of Bram Pais for National Medal of Science [personal information redacted] (1 pp.)	3/10/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

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P-2 Relating to the appointment to Federal office [(a)(2) of the PRA]
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Freedom of Information Act - [5 U.S.C. 552(b)]

(b)(1) National security classified information [(b)(1) of the FOIA]
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(b)(9) Release would disclose geological or geophysical information

"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9200688
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

****

FROM: WHITE, Robert M.: U.S. DEPARTMENT OF COMMERCE

TO: DR. D.A. BROMLEY

DATE OF CORRESPONDENCE: 02/28/92

SUBJECT: HE IS WRITING TO SUGGEST THAT THE NATIONAL MEDALS OF SCIENCE AND TECHNOLOGY EVENT BE EXPANDED TO UTILIZE IT AS A VEHICLE TO BRING INCREASED RECOGNITION TO THE PRESIDENT'S SCIENCE AND TECHNOLOGY PROGRAMS.

****

DIRECTORATE ASSIGNED: DIRECTOR'S OFFICE

STAFF ASSIGNED:

ACTION REQUIRED: AS NECESSARY

STAFF ACTION:

****

SENDER'S DUE DATE: 03/06/92

OSTP DUE DATE: 03/06/92 STAFF DUE DATE

DATE COMPLETED: DATE COMPLETED/DEPT:

****

COPIES TO: D. Allan Bromley

****

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 03/03/92 DEPT RECEIVED:

FILE: P-DAB-AWARDS

CENTRAL FILES:

THE WHITE HOUSE

WASHINGTON

March 16, 1992

Dear Dr. White:

Thank you for your recent letter updating me on the activities of the National Medal of Technology Steering Committee.

I concur with your interest in gaining more coverage for the Medal recipients and the program in general, and I anticipate that, with this an election year, even more attention will be paid to Presidential activities.

I am also pleased to learn of your Foundation's interest in expanding the program somewhat, especially the symposia planned around the awarding of the 1992 Medals for the MOT awardees, and for assuring an elegant reception and dinner for the event. As you note, we have requested the date of May 18, 1992 from Presidential scheduling, but we will have to wait to get a firm commitment on the President's participation.

I would ask that your staff continue to work closely with mine and with the National Science Foundation's staff while organizing the activities planned around the event.

Sincerely,

D. Allan Bromley
The Assistant to the President
for
Science and Technology

The Honorable Robert M. White, Ph.D.
The Under Secretary for Technology
U.S. Department of Commerce
Washington, D.C. 20230

0688 A

UNITED STATES DEPARTMENT OF COMMERCE
The Under Secretary for Technology
Washington, D.C. 20230

RECEIVED
FEB 28 1992
92 MAR 3 P3:52
OSTP
MAIL ROOM

Honorable D. Alan Bromley
Assistant to the President for Science and Technology
Office of Science and Technology
Washington, D.C. 20506

Dear Dr. Bromley:

As per our agreement, the National Medal of Technology DoC Steering Committee, which I chair, has reduced the number of 1992 National Medal of Technology recipients to eight (a revised list of recipients is enclosed). The Steering Committee, which includes Acting Secretary Schnabel, was also informed about your request to the President that he award the National Medals of Science and Technology, at the White House, on May 18, 1992.

The Steering Committee believes that the 1992 ceremony should be utilized as a vehicle to bring increased recognition to the President's science and technology programs. To do this, the Steering Committee recommends that the dinner following the White House ceremony should be expanded to include a larger number of top level policy officials and business executives which would give the dinner a higher profile. In that regard, the Foundation for the National Technology Medal has agreed, in principle, to support such an expanded dinner at an appropriate site such as the Pension Building.

The OSTP, NSF and DoC would retain control over all aspects of the program, and each agency and medal would receive equal recognition. The Foundation would support appropriate additional costs.

The Foundation is interested in assisting us in gaining more publicity for our programs. Indeed, the publicity was greatly increased last year and a summary of that effort was recently forwarded by Paul Braden of my office to your assistant, Damar Hawkins, and Susan Fonnoney of NSF.

This year presents a unique opportunity to give this new Foundation a proper and challenging role while gaining timely recognition for our science and technology efforts. The Foundation Board meets on March 6 and this would be an appropriate time for them to consider this action.

Sincerely,

Bob

Robert M. White, Ph.D.

Enclosure

UNITED STATES DEPARTMENT OF COMMERCE
The Under Secretary for Technology
Washington, D.C. 20230

LIST OF NATIONAL MEDAL OF TECHNOLOGY
RECIPIENTS FOR 1992
APPROVED BY THE NATIONAL MEDAL OF TECHNOLOGY
DOC STEERING COMMITTEE
ON FEBRUARY 6, 1992

As per the Medal criteria, the National Medal of Technology will be awarded this year in the following categories:

- (AMT) Promotion of advanced manufacturing technology
- (TM) Individuals and companies best embodying technology management principles
- (PPI) General product and process innovations; and
- (TW) Promotion of technologically competent workforce

1. William H. Gates--For the development of Microsoft Corporation into the world leader in personal computer software (TM).

2. Merck & Co., Inc. (Award accepted by Dr. P. Roy Vagelos or the CEO)--For sustained innovation focusing on the discovery, development and worldwide commercialization of superior human and animal health products while optimizing environmental impact (PPI).

3. Charles D. Kelman--For his innovations in cataract surgical technology resulting in reduced rehabilitation time for over 700,000 Americans per year with annual savings of over $7 billion in medical cost; increased worker output; and the creation of an industry with over 20 U.S. companies (PPI).

4. Paul Weisz--For basic discoveries and management in the field of zeolite catalysis, in conjunction with his colleagues at Mobil Oil, leading to zeolite-based technologies now producing products valued at billions of dollars per year (PPI).

5. Norman Joseph Woodland--For his invention of bar code technology, and for his UPC bar code proposal. Together they enabled improved data management and increased productivity in all industrial sectors. His invention gave rise to a $1.4 billion per year U.S. bar code industry (PPI).

6. Delbert H. Meyer--For his invention of the process for purified terephthalic acid (PTA)--the key building block in the production of polyester and for his contributions to the field of organic chemistry in general (PPI).

7. W. Lincoln Hawkins--For invention, quality validation and technology transfer of long-lived polymeric materials for the communications industry, and for leadership in broadening the basis of scientific manpower in the United States (PPI).

8. Joseph M. Juran--For his lifetime work of providing the key principles and methods by which enterprises manage the quality of their products and processes, enhancing their ability to complete in the global marketplace (TM).

Robert M. White

Dr. Robert M. White, Ph.D.
Chairman

"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9200493
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

****

FROM: TELEGDI, V.L.: CALIFORNIA INSTITUTE OF TECHNOLOGY

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 02/14/92

SUBJECT: HE IS WRITING TO ASK DR. BROMLEY'S ASSISTANCE WITH A NEW TAX BILL REGARDING THE TAXATION OF MAJOR INTERNATIONAL AWARDS.

****

DIRECTORATE ASSIGNED: D. Allan Bromley

STAFF ASSIGNED:

ACTION REQUIRED: AS APPROPRIATE

STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE: 03/03/92 STAFF DUE DATE

DATE COMPLETED: DATE COMPLETED/DEPT:

****

COPIES TO: INTERNATIONAL/POLICY

****

WHITE HOUSE TRACKING #: CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 02/19/92 DEPT RECEIVED:

FILE: P-DAB-AWARDS

CENTRAL FILES:

THE WHITE HOUSE

WASHINGTON

February 24, 1992

Dear Val:

I, of course, remember our discussion at Vernon's birthday party and since that time I have indeed taken up the question of the tax treatment of major prizes with both senior Members of the Congress and senior members of our Treasury Department.

I regret to say that thus far the reaction has been uniformly negative and apparently reflects a marked reluctance on the part of all those involved to even consider the possibility of changing the present situation. I must say that I find this almost beyond belief but the uniform feeling is that in the interests of so called fairness "income is income" and all of it should be taxed in the same way.

Because this, in my view, is such a ridiculous position I have not yet given up and the kind of letter that you promise to send me, signed by winners of a variety of the major awards, would be of enormous help in trying a second time to get this tax treatment reversed.

I shall look forward to receiving the signed document from you. In the meantime, all best wishes,

Sincerely yours,

D. Allan Bromley
The Assistant to the President
for
Science and Technology

Professor V. L. Telegdi
Charles C. Lauritsen Laboratory
of High Energy Physics
California Institute of Technology
Pasadena, California 91125

6493 A

CALIFORNIA INSTITUTE OF TECHNOLOGY

CHARLES C. LAURITSEN LABORATORY OF HIGH ENERGY PHYSICS

PASADENA, CALIFORNIA 91125

RECEIVED
92 FEB 19 P 3:07
OSTP
MAIL ROOM

February 14, 1992

Professor D. Allan Bromley
President's Science Advisor
Office of Science and Technology Policy
The White House
Washington, D.C. 20500

Dear Professor Bromley:

Last year, at Vernon's birthday party, we discussed the matter of the taxation of major international awards (such as the Nobel and Wolf prizes). You agreed then that a new tax bill, restoring the conditions valid prior to 1986, would be desirable and considered contacting the appropriate committee chairmen in Congress.

I believe that now is a particularly propitious moment for introducing that new bill. It is my intention to submit to you (as well as to the committee chairmen) the enclosed letter in a few weeks, signed by a large number of American Nobel and Wolf laureates. I cannot send it as yet, because many of the laureates have not answered so far; however, I feel that it is useful to keep you informed right away.

I thank you in advance for your intervention in this important matter.

Sincerely,

V L Telegdi

V. L. Telegdi

VLT:ht

P.S. I could well imagine that the President himself could, at this particular time, be favorable to such a proposal.

encl.

CALIFORNIA INSTITUTE OF TECHNOLOGY

CHARLES C. LAURITSEN LABORATORY OF HIGH ENERGY PHYSICS

PASADENA, CALIFORNIA 91125

February 14, 1992

Since 1986, the United States has made major international awards for scientific achievement, such as the Nobel and the Wolf prizes, subject to taxation. In no other country are these prizes taxed. This discriminates against U.S. laureates, in particular in the case of prizes shared by Americans with other nationals.

Although there is no reason to believe that we would personally benefit from a law that would make such awards once again tax-exempt (having either already paid our taxes or not having had to pay them), we would strongly urge that such a measure be adopted. We do this as a matter of principle: Congress and the Administration should always, and in particular at the present time, do as much as they can to promote excellence in science and to encourage young Americans to become outstanding scientists.

Respectfully submitted,

"Document Control"

TYPE: ACTION DOCUMENT NUMBER: 9200507
ORIGINATOR: 02 STATUS I DIRECTORATE STATUS

****

FROM: THIER, Samuel O.: BRANDEIS UNIVERSITY

TO: DR. D.A. BROMLEY

DATE OF CORRESPONDENCE: 02/12/92

SUBJECT: HE IS WRITING TO SEEK ASSISTANCE REGARDING THE ELIGIBILITY OF THE UNIVERSITY FOR THE PACKARD FELLOWSHIP PROGRAM.

****

DIRECTORATE ASSIGNED: DIRECTOR'S OFFICE

STAFF ASSIGNED:

ACTION REQUIRED: AS NECESSARY

STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE: 03/03/92

STAFF DUE DATE

DATE COMPLETED:

DATE COMPLETED/DEPT:

****

COPIES TO: D. Allan Bromley

****

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 02/19/92 DEPT RECEIVED:

FILE: P-DAB-AWARDS

CENTRAL FILES:

Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
07a. Letter	To: Samuel Their From: Allan Bromley Re: Response to request for assistance regarding eligibility of Brandeis University for the Packard Fellowship Program [personal information redacted] (1 pp.)	2/24/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
AR Case #:		**MR Case #:**	
AR Disposition:		**MR Disposition:**	
AR Disposition Date:		**MR Disposition Date:**	

RESTRICTION CODES

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Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
07b. Letter	To: Allan Bromley From: Samuel Their Re: Request for assistance regarding eligibility of Brandeis University for the Packard Fellowship Program [personal information redacted] (1 pp.)	2/12/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
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AR Disposition Date:		**MR Disposition Date:**	

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Withdrawal/Redaction Sheet
(George Bush Library)

Document No. and Type	Subject/Title of Document	Date	Restriction	Class.
07c. Letter	To: David Packard From: Samuel Their Re: Eligibility of Brandeis University for the Packard Fellowship Program [personal information redacted] (3 pp.)	2/12/92	(b)(6)	

Collection:

Record Group: Bush Presidential Records
Office: Science and Technology Policy, Office of (OSTP)
Series: Bromley, D. Allan, Files
Subseries: Personal Files
WHORM Cat.:
File Location: D. Allan Bromley: Awards [2 of 2] [1992]

Date Closed:	1/11/2010	**OA/ID Number:**	62030-002
FOIA/SYS Case #:	2005-0336-F	**Appeal Case #:**	
Re-review Case #:		**Appeal Disposition:**	
P-2/P-5 Review Case #:		**Disposition Date:**	
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RESTRICTION CODES

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(b)(8) Release would disclose information concerning the regulation of financial institutions [(b)(8) of the FOIA]
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"Document Control"

TYPE: INFORMATION DOCUMENT NUMBER: 9200186
ORIGINATOR: 02 STATUS C DIRECTORATE STATUS

****

FROM: DILL, Ophelia B.: RAPIDES PARISH SCHOOL BOARD

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 01/10/92

SUBJECT: SHE IS FORWARDING A LETTER EXPRESSING HER SATISFACTION OVER HER DAUGHTER BEING SELECTED FOR THE EXCELLENCE IN TEACHING AWARD.

****

DIRECTORATE ASSIGNED:

STAFF ASSIGNED:

ACTION REQUIRED:

STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE:

STAFF DUE DATE

DATE COMPLETED:

DATE COMPLETED/DEPT:

****

COPIES TO: D. Allan Bromley
Damar Hawkins

****

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 01/17/92 DEPT RECEIVED:
FILE: P-DAB-AWARDS

CENTRAL FILES:

0186 I

RAPIDES PARISH SCHOOL BOARD
P. O. BOX 1230
ALEXANDRIA, LOUISIANA 71301

CHARLES SLAY,
PRESIDENT

ALLEN NICHOLS,
SUPERINTENDENT

RECEIVED
92 JAN 17 P2:22
OSTP
MAIL ROOM

January 10, 1992

John M. Fowler
Special Projects
5112 Berwyn Road
College Park, Maryland 20740

Dear Sir:

A proud mother was overwhelmed to learn of the committee's decision to present such a prestigious award to my daughter, Phyllis B. Pankey, North Ferrisburg, Vermont, in the field of science excxllence.

I,too,as well as her deceased father, Major M.C.Brister, were science teachers receiving our Master of Science degrees from Colorado State University. So, I would say that our two fine daughters at a very young age began to take a keen interest in our natural environment. They were taught to hunt, fish, camp, hike, and have much respect for the protective laws of nature and its importance to protect wild game with necessary laws. Their father helped to organize some of the first Science Clubs for students in the secondary schools of Louisiana. Phyllis and her sister spent long hours under his guidance preparing and winning valuable awards at our Science Fairs. During World War II while stationed in Virginia and Maryland, he did take time to help me organize science projects for many of those schools.

Now after 18 years of teacher retirement, I marvel at the most wonderful opportunities these fine teachers of today have in such an exciting and rewarding field. It would be most difficult to tell these teachers how we struggled when so many of our teachers had to leave the profession to serve our country in World War II. We had to combine classes, improvise materials, and share many of our experiences with young college students who came in to fill urgent vacancies. Yet we didn't realize until years later how we too had improved our techniques under such adverse conditions.

As Phyllis and I correspond about her teaching many miles from home, I realize just how very dedicated and excellent she has become in this great field. Presentations such as this in March and workshops, seminars and the exchange of ideas by those present, certainly makes us proud of the contributions being offered by the National Science Foundation and the National Science Teachers Association and staff for such a motivating week.

RAPIDES PARISH SCHOOL BOARD
P. O. BOX 1230
ALEXANDRIA, LOUISIANA 71301

CHARLES SLAY,
PRESIDENT

ALLEN NICHOLS,
SUPERINTENDENT

We parents recognize many of the wonderful goals these teachers have in trying to prepare their students for a place in this world that they soon will be entering as young adults. What better place than in the classroom for learning today that conserving the natural environment is so essential for our future well-being.

Her sister and I will fly to Washington, D.C. in March for this presentation. Having reviewed the agenda that you and your fine staff have so well planned, it will also be most rewarding for the recepients as well as their families and friends. Phyllis writes that we will be included in some of the activities for which we will be most appreciative.

We have also contacted Honorable Senators Johnson and Breaux of Louisiana requesting time for a visit. The Times Picayune newspaper of New Orleans and Phyllis' home-town paper, the Alexandria Daily Town Talk, have asked for information and pictures of the Presidential Awards.

Again I am deeply proud and humbled that this fine committee has selected my daughter for this exciting and memorable time in her professional life.

Sincerely,

Ophelia B. Dill

Ophelia B. Dill

cc. D. Allan Bromley
Mary Lynn Ernstthal
Debbie Murray

"Document Control"

TYPE: INFORMATION DOCUMENT NUMBER: 9200146
ORIGINATOR: 02 STATUS C DIRECTORATE STATUS

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FROM: KIMBALL, Kim: PRESIDENTIAL SCHEDULING

TO: DR. D.A. BROMLEY

DATE OF
CORRESPONDENCE: 01/09/92

SUBJECT: SHE IS FORWARDING A COPY OF A LETTER WHICH THEY RECEIVED FROM BARBARA BANNISTER, A RECIPIENT OF THE 1991 PRESIDENTIAL AWARD FOR EXCELLENCE IN SCIENCE AND MATH TEACHING.

****

DIRECTORATE ASSIGNED:

STAFF ASSIGNED:

ACTION REQUIRED:

STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE:

STAFF DUE DATE

DATE COMPLETED:

DATE COMPLETED/DEPT:

****

COPIES TO: D. Allan Bromley
Damar Hawkins

****

WHITE HOUSE TRACKING #:

CONTACT PERSON:

PHONE: EXT:

REMARKS:

OSTP RECEIVED: 01/14/92 DEPT RECEIVED:

FILE: P-DAB-AWARDS

CENTRAL FILES:

0146I

THE WHITE HOUSE
WASHINGTON

January 9, 1992

92

To: Office of Science
and Technology Policy

From: Kim Kimball
Presidential Scheduling.

Wanted to be sure you saw
a copy of a letter we have
received in our office.

RECEIVED
DEC 16 REC'D
SCHEDULING
DESK

RECEIVED
JAN 14 P 3:31
MAIL ROOM

December 1, 1991

Dear Mr. Bush,

Your words in the Rose Garden told me that science and math are important to you and our nation.

Your actions told my students that they are not important to you.

You did not have time to shake my hand but you did have time for professional athletes. I know, because my students told me. They wanted an explanation for why our president did not shake my hand but had time for athletes who were already getting lots of money and rewards from their fans.

My brother recently retired after 15 years playing major league baseball. He can choose now whether or not he ever wants to work again. Every three days during most of his career, he made my entire salary for that year.

I have taught children for 15 years. I have about 30 years to go. I don't throw baseballs, I make a difference to the future.

The children of the year 2000, the ones you expect to be the best in the world, are in my classroom now. They don't understand why I did not shake your hand, why you did not have time for more than a speech. Mr. President, during my week in Washington, I heard more than thirty speeches, welcoming addresses, and messages of congratulations. I don't remember your words. I certainly would have remembered shaking your hand.

Imagine this, you give us a printed statement making the points you feel are important. Then set up a quick photo session instead. Take pictures of us two at a time and it would take about as long as your speech. (10 seconds per pair x 54 pairs = 540 seconds or 9 minutes. I know it could be done, my senators and representatives were able to get pictures taken just that fast.)

The Awardees would have a better sense that our work really means something to the nation and you get the credit for being the "education" president. 300,000 children nationwide, (108 awardees x 300 children in the average school) will know this year that science and math are important enough for you to recognize teachers and take time for a picture. Irregardless of my politics, I would certainly hang a picture of myself with the president.

Think about it before the high school awardees arrive in March. Make your support for science clear, not just to the teachers, but to their students as well.

Sincerely,

Barbara Bannister

1991 Presidential Award for Excellence in Science and Math Teaching
1991 Oregon Council for the American Electronics Assn. Science Teacher of the Year
1990 Oregon Science Teacher's Assn. Region 1 Science Teacher of the Year

"Document Control"

TYPE: INFORMATION DOCUMENT NUMBER: 9200089
ORIGINATOR: 02 STATUS C DIRECTORATE STATUS

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FROM: MASSEY, Walter E.: NATIONAL SCIENCE FOUNDATION

TO: DR. D.A. BROMLEY

DATE OF CORRESPONDENCE: 01/08/92

SUBJECT: RE: DR. BROMLEY'S RECOMMENDATION TO REVISE THE MEDALS OF SCIENCE AND TECHNOLOGY AWARDS.

****

DIRECTORATE ASSIGNED: STAFF ASSIGNED:

ACTION REQUIRED: STAFF ACTION:

****

SENDER'S DUE DATE:

OSTP DUE DATE: STAFF DUE DATE
DATE COMPLETED: DATE COMPLETED/DEPT:

****

COPIES TO: Damar Hawkins

****

WHITE HOUSE TRACKING #: CONTACT PERSON:
PHONE: EXT:

REMARKS:

OSTP RECEIVED: 01/14/92 DEPT RECEIVED:
FILE: P-DAB-AWARDS

CENTRAL FILES:

NATIONAL SCIENCE FOUNDATION
WASHINGTON, D.C. 20550

RECEIVED
92 JAN 13 P12:56
OSTP
MAIL ROOM

OFFICE OF THE
DIRECTOR

January 8, 1992

The Honorable D. Allan Bromley
Assistant to the President for
Science and Technology
Room 358
Old Executive Office Building
Washington, D.C. 20506

Dear Allan:

In response to your recommendation to revise the Medals of Science and Technology awards, I endorse your proposal to limit the number of medals in each category to six. This will significantly enhance the honor of receiving the award.

For two reasons, I would prefer to provide publicity to recipients in ways similar to what the Department of Commerce plans, rather than to make larger awards to each. I believe there should be parallelism in the award amounts and honorary activities for science and technology. It would be possible but extremely difficult and onerous for the Foundation to afford the $1.2 million in FY 1992 that would be required to provide a $200,000 award to each recipient. Also, Allan, I am not sure it is appropriate--especially in this economic climate--to give such large awards to people who have mostly passed the peak of productivity.

We would like to develop a distinguished lecture series and other public appearance opportunities for our awardees both as a feature of our annual National Science and Technology Week and in connection with the public outreach efforts that are part of our Education and Human Resources programs. These activities will benefit NSF as well as expand the public recognition for medal recipients.

Our staff is very enthusiastic about initiating these efforts once the recipients are known. I would like to discuss this further with you at your convenience.

Sincerely,

Walter

Walter E. Massey
Director