Leslie,

Could you try to obtain copy of this proposal:

**Design and Operation of High Performance Chemical Processes**

NSF Org DMII
Latest Amendment Date August 18, 1993
Award Number 9114080
Award Instrument Continuing grant
Program Manager F. Hank Grant
DMII DIV OF DESIGN, MANUFAC & INDUSTRIAL INNOV
ENG DIRECTORATE FOR ENGINEERING

Start Date August 15, 1991
Expires January 31, 1995 (Estimated)
Expected Total Amount $250000 (Estimated)
Investigator Warren D. Seider seider@seas.upenn.edu (Principal Investigator current)
Sponsor U of Pennsylvania
Research Services
Philadelphia, PA 191046205 215/898-7293

NSF Program 1463 INTEGRATION ENGINEERING
Field Application 0107000 Operations Research
59 Engineering NEC
Program Reference Code 9146

If not available, please try to obtain this:

**LT: Nonflowing Chemical Processing for Thin Film Manufacturing**

NSF Org BES
Latest Amendment Date July 21, 1998
Award Number 9727334
Award Instrument Continuing grant
Program Manager A. Frederick Thompson
BES DIV OF BIOENGINEERING & ENVIRON SYSTEMS

04/01/2003
ENG DIRECTORATE FOR ENGINEERING

Start Date October 1, 1997
Expires September 30, 1999 (Estimated)
Expected Total Amount $50000 (Estimated)
Investigator Carol McConica (Principal Investigator
current)
Harry W. Edwards (Co-Principal Investigator
current)
Sponsor Colorado State University
Fort Collins, CO 805232002 970/491-1101
NSF Program 1179 ENVIRONMENTAL TECHNOLOGY
Field Application 0118000 Pollution Control
Program Reference Code 1179,9197,EGCH,

Thank you for your help

John Hu, Ph.D., MBA
Sr. Res Eng
(509)376-0427

-----Original Message-----
From: Jensen, Leslie A. [mailto:ljensen@nsf.gov]
Sent: Monday, February 03, 2003 4:32 AM
To: Hu, Jianli (John)
Cc: Strausser, Beth A.
Subject: FW: GPG

Dear Dr. Hu,

You may wish to visit the Foundation web site
(https://www.fastlane.nsf.gov/e6/AwardSearch.htm) where abstracts of NSF funded grants are located
to perform a search for proposals which may be useful to you. Please provide me with the proposal
numbers and I will obtain copies for you.

Leslie A. Jensen
FOIA/Privacy Act Officer
Office of the General Counsel
National Science Foundation
4201 Wilson Blvd., Room 1265
Arlington, VA. 22230
Telephone: (703) 292-5065
FAX: (703) 292-9041
E-mail: ljensen@nsf.gov
Web: http://www.nsf.gov

-----Original Message-----
From: Strausser, Beth A.
Sent: Friday, January 31, 2003 5:51 PM
To: 'Hu, Jianli (John)'

04/01/2003
Cc: NSF Policy; Jensen, Leslie A.
Subject: RE: GPG

Dear Dr. Hu,

I am forwarding your request to Leslie Jensen who is the Foundation's Freedom of Information Act Officer. She will be able to respond to your inquiry.

Beth Straussner
NSF Policy Office

-----Original Message-----
From: Hu, Jianli (John) [mailto:Jianli.Hu@pnl.gov]
Sent: Friday, January 31, 2003 4:53 PM
To: policy@nsf.gov
Subject: GPG

This is the first time we are preparing proposals to be submitted to NSF. If there any sample proposals that we can follow? Thanks

John Hu, Ph.D., MBA
Sr. Res Eng
(509)376-0427