

MEETING OF THE BOARD OF TRUSTEES

OF THE

UNIVERSITY OF ILLINOIS

September 12, 1985



The September meeting of the Board of Trustees of the University of Illinois was held in the General Lounge, Illini Union, Urbana, Illinois, on Thursday, September 12, 1985, beginning at 8:00 a.m.

President Nina T. Shepherd called the meeting to order and asked the secretary to call the roll. The following members of the board were present: Mrs. Galey S. Day; Mr. William D. Forsyth, Jr.; Mrs. Susan L. Gravenhorst; Mr. Ralph C. Hahn; Mr. George W. Howard III; Mr. Albert N. Logan; Mrs. Shepherd; Miss Ann E. Smith. The following members of the board were absent: Mr. Dean E. Madden, Governor James R. Thompson. The following nonvoting student trustees were present: Mr. Scott L. Becker, Urbana-Champaign campus; Mr. Kevin K. Lamm, Chicago campus.

Also present were President Stanley O. Ikenberry; Dr. Morton W. Weir, vice president for academic affairs; Dr. Thomas E. Everhart, chancellor, University of Illinois at Urbana-Champaign; and the officers of the board, Dr. Craig S. Bazzani, comptroller (and vice president for business and finance of the University); Mr. Byron H. Higgins, university counsel; and Dr. Earl W. Porter, secretary.

EXECUTIVE SESSION

President Shepherd, referring to Section Two of the Open Meetings Act, stated: "A motion is now in order to hold an executive session to consider information regarding the appointment, employment, or dismissal of employees or officers, and to discuss pending, probable, or imminent litigation against or on behalf of the University and to discuss the acquisition of real property."

The motion was made by Mr. Forsyth and approved unanimously.

Settlement of Litigation

(1) Litigation has been initiated in the Circuit Court of Cook County by Genevieve Sanders and her husband, Charles Sanders, Sr., against Darryl E. R. Townsend and J. Kirkland Grant, physicians on the staff of the University of Illinois. The plaintiffs allege that Mrs. Sanders, age 69, entered the University of Illinois Hospital for treatment of a condition known as *lichen sclerosus et atrophicus*, a benign lesion of the vulva, and that the defendants were negligent in treating this condition with laser surgery. Mrs. Sanders agreed to this course of treatment since she believed that her condition was a precursor to cancer, but was not aware that the vulva essentially would be removed in the laser surgery. The surgery resulted in second and third degree burns and obliterated tissue.

The plaintiffs allege that appropriate testing was not done to determine whether the condition actually was a precursor to cancer, that there was no informed consent to the procedure, that the physician had inadequate training for laser surgery, that the tissue was obliterated to a depth far in excess of any appropriate standard, and that it should have been possible to remove the lesion with a scalpel which would not have caused second and third degree burns and would have allowed regeneration of the dermis. The plaintiffs seek damages for Mrs. Sanders' pain, her extended hospitalization and medical bills with her local physicians and the Mayo Clinic, her disability, and her husband's loss of consortium.

Special counsel has recommended that authority be extended to compromise the case for a total payment by the University of \$200,000. The university counsel and the relevant University committee have also recommended settlement for that sum.

Under prior Board of Trustees' actions relating to the University's self-insurance program, the vice president for business and finance is required to submit to the board for its approval any settlement which involves the payment of more than \$100,000. Accordingly, the vice president for business and finance has recommended that the board authorize settlement of this litigation for \$200,000, payable from funds provided under the University's self-insurance program.

I concur.

On motion of Mr. Logan, this recommendation was approved by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Status of Pending Litigation

The university counsel reported on the status of other pending litigation as follows:

Grudek vs. Siegel, et al.

A structured settlement, of approximately \$700,000, has been made. The University is responsible for the first \$100,000.

Anthony Wade vs. Lynn, et al.

Two agreements had been made, pursuant to board authorization in July 1985, providing for the maintenance of Mr. Wade and for the direct payment of all such maintenance cost by the insurance carrier, the Insurance Company of Ireland (ICI), following the expenditure of the first \$100,000 by the University.

Mr. Higgins also advised the board that the plaintiff had declined an offer by ICI to settle the case for a lump-sum payment of \$2 million. ICI has notified the University that it intends to commence a complaint for a declaratory judgment to the effect that the Circuit Court lacks jurisdiction over the University and the individually named doctors on the faculty of that University, that exclusive jurisdiction resides in the Court of Claims.

Corey Jackson vs. Yagan, et al.

The university counsel reviewed the details of this claim to familiarize the board with the facts and the liability exposure.

Report, Status of Searches

President Ikenberry and Chancellor Everhart then reviewed the status of search efforts for a number of senior officers, in particular for the positions of chief executive officer of the University of Illinois Foundation, and for the vice chancellor for academic affairs and vice chancellor for research at Urbana.

EXECUTIVE SESSION ADJOURNED FOR COMMITTEE MEETINGS

There being no further business, the Executive Session adjourned at 9:05 a.m. for meetings of the Buildings and Grounds Committee and Finance and Audit Committee.¹

The board reconvened in regular session at 10:15 a.m.

BUSINESS PRESENTED BY THE PRESIDENT OF THE UNIVERSITY

President Ikenberry recognized and introduced observers from the campus senates and from the University Senates Conference.²

Report on Special Recruitment of Minority Students

President Ikenberry reviewed in detail recent efforts to increase the num-

¹ On the previous day, the Committee on Agriculture met briefly to receive information concerning the work of the college from Dean John R. Campbell. A tour of the research farms of the college followed, with presentations by various departmental heads and other officers of the College of Agriculture.

² University Senates Conference: Bruce L. Larson, professor of biological chemistry in the Division of Nutritional Sciences and the Department of Animal Sciences, Urbana-Champaign campus; Urbana-Champaign Senate Council: Robert G. Spitze, professor of agricultural economics; Chicago campus Senate: Stanley K. Shapiro, professor and head of the Department of Biological Sciences, University Center.

ber of highly qualified minority students, with special emphasis on black students. Efforts have been directed in particular to the semifinalists from Illinois in the National Achievement Scholarship Program, a recognition program for black students administered by the National Merit Scholarship Board. The attempt has been to identify such students, acquaint them with the strong interest of the University in their admission, and make special efforts to provide sufficient financial support for their attendance and continuation in the University.

Invitations were sent to 290 of these students to attend a special luncheon in Chicago, and followup efforts were made to encourage their applications. The result was that 88 students enrolled at Urbana for the present year (compared to 35 last year) and that 23 will enroll at the Chicago campus (10 were enrolled last year) — an overall total of 111 students. (These are in addition to other minority students already enrolled at each campus.)

The objective, President Ikenberry said, is to continue such aggressive efforts, with the intent of doubling the number again next year. He described this group of talented students as especially important to the University and to the future of the country.

OLD AND NEW BUSINESS

President Shepherd reminded the trustees of the forthcoming meeting of the University of Illinois Foundation. The meeting will celebrate the 50th anniversary of the Foundation and will be held October 3-5 at Urbana.

Mrs. Shepherd recognized Trustee Gravenhorst who presented her guests attending the meeting and the luncheon to follow, Mr. and Mrs. Kenneth W. Gorden of Blue Mound. Mr. Gorden is vice president of the University of Illinois Alumni Association Board of Directors.

REGULAR AGENDA

The board considered the following reports and recommendations from the president of the University.

Annual Operating Budget for Fiscal Year 1986

(2) The University budget for operations for the fiscal year beginning July 1, 1985, is submitted herewith, including recommendations for: (a) academic and administrative appointments beginning August 21, 1985, at Urbana-Champaign and September 1, 1985, at Chicago; and (b) funds for the nonacademic personnel staff on a continuous basis.

For purposes of determining payments for a fractional year of academic service, the academic year at the Chicago campus is defined as September 16 through June 15, and at the Urbana-Champaign campus as August 21 through May 20.

The budget has been prepared by the vice president for academic affairs and the vice president for business and finance based upon recommendations of: (a) the chancellors, after consultation with their respective deans, directors, and other campus officers; and (b) the president of the University. The allocation of funds follows general policies and priorities developed by these reviews and was recommended by the University Planning Council.

Submitted herewith are two budget documents: "Budget Summary for Operations, FY 1985-86," and "Academic Personnel, 1985-86." (Copies of these documents have been filed with the secretary of the board for record.)

I recommend that this budget, covering the allocation of the estimated operating income from all sources for the year beginning July 1, 1985, be approved by the Board of Trustees and that the president of the University be authorized, in accord with the needs of the University and the equitable interests involved, and within total income as it accrues: (a) to accept resignations; (b) to make such additional appointments as are necessary and to approve the issuance of notices of nonreappointments, subject to the provisions of the University of Illinois *Statutes, General Rules Concerning University Organization and Procedure, and Policy and Rules-Nonacademic*; and (c) to make such adjustments in items included in the budget as are needed, such adjustments to be covered in periodic reports to the Board of Trustees.

On motion of Mr. Logan, the budget was approved, and authority was given as recommended by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Budget for Fiscal Year 1986, Athletic Association, Urbana

(3) The director of intercollegiate athletics has submitted, on behalf of the Board of Directors of the Athletic Association, the proposed budget for 1985-86, which is summarized as follows with comparable figures for the preceding year:

	1984-85	1985-86
Estimated income from Athletic Association activities. .	\$ 7 905 175	\$ 8 518 832
Budget allocations	7 890 390	8 518 832
Unallocated budget income.	\$ 14 785	\$ -0-

The budget has been reviewed and approved by the chancellor at Urbana-Champaign and by the vice president for business and finance.

I recommend that this budget be approved within the limits of and not to exceed funds available, and that the Board of Directors of the Athletic Association be authorized to make such changes and adjustments, including approval of new appointments and acceptance of resignations, as are necessary within the total income and surplus of the association, provided that the assignment of funds for new projects and nonrecurring capital expenditures in excess of \$50,000 shall be presented to the Board of Trustees for approval.

On motion of Mr. Forsyth, this recommendation was approved and authority was given as recommended by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

By consensus, the board agreed that one vote would be taken and considered the vote on each agenda item nos. 5 through 14 inclusive. The recommendations were individually discussed but acted upon at one time.

(The record of board action appears at the end of each item.)

Requests for Operating and Capital Appropriations, Fiscal Year 1987

(4) Requests for incremental operating funds and for new capital appropriations for the University of Illinois for Fiscal Year 1987 are presented herewith for action by the Board of Trustees. The accompanying tables and the attached document "Budget Request for Operating and Capital Funds, Fiscal Year 1987" contain detailed information about each element of the operating and capital budget request for the coming year. (Copies of the complete budget documents are filed with the secretary of the board for record.)

The request for incremental operating funds totals \$63,323,200 and represents an increase of 12.4 percent over the University's FY 1986 operating budget from appropriated funds. This request is essentially the same as the preliminary operating budget information presented to the board in July. Slight adjustments have been made following final action on FY 1986 appropriations. Requests for additional funds for an expanded program in business administration at Chicago and for an increased effort in biotechnology at Urbana-Champaign have been included.

The overall operating budget request for incremental funds is summarized in Table 1. Individual academic programs are identified in Table 2. In addition, the University's request is also included for funds sufficient to meet the statutory requirement for the State Universities Retirement System for FY 1987.

The 1987 request for new capital appropriations is summarized in Table 3. Consistent with growing facilities needs presented to the board in July, the FY 1987 request for Capital Development Fund appropriation totals \$58,713,300. The final request is consistent with the preliminary data presented in July; adjustments in project priorities and cost estimates have been made following gubernatorial action on FY 1986 appropriations.

In addition to Capital Development Fund increases for FY 1987, the University seeks appropriations for three major initiatives supported within the "Build Illinois" program: \$22,499,900 for construction of the engineering research facility in Chicago; \$7,834,000 for the second year of the higher education renovation/rehabilitation program; and \$16,385,900 for construction and remodeling in the Animal Sciences Laboratory at Urbana-Champaign. The third item represents the completion of the Food Production Research Program (Food for Century III) as a special capital request category.

These requests have been prepared by the vice president for academic affairs, based on the recommendation of the University Planning Council and a review by the University Policy Council.

I recommend approval.

On motion of Mr. Hahn, these requests were approved as recommended by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Table 1
Fiscal Year 1987 Operating Budget Request

	<i>Dollars in Thousands</i>
I. Continuing Components	
A. Compensation Improvement	\$34 793.9
1. Annualization of FY 1986 Increases.....	(4 529.1)
2. FY 1987 Increment (7.5%).....	(23 364.8)
3. Fringe Benefit Improvements.....	(6 900.0)
B. General Price Increases (6%).....	4 019.8
C. Utilities Price Increases (6.4%).....	2 468.8
D. Library Price Increase.....	980.0
1. Regular Increase (7%).....	(480.0)
2. Restoration	(500.0)
E. Operations and Maintenance Support.....	1 368.7
1. New Areas	(368.7)
2. Preventive Maintenance Improvements.....	(1 000.0)
<i>Subtotal, Continuing Components</i>	<u>\$43 631.2</u>
<i>Percent of FY 1986 Base¹</i>	(8.60%)
II. Programmatic Components	
A. Equipment Replacement	\$ 1 750.0
B. Expanded/Improved Academic Programs.....	11 335.0
C. Engineering Revitalization	4 000.0
<i>Subtotal, Programmatic Components</i>	<u>\$17 085.0</u>
<i>Percent of FY 1986 Base</i>	(3.37%)
III. Resource Matching Requirements	\$ 2 210.0
<i>Percent of FY 1986 Base</i>	(.44%)
IV. Special Services/Funding	
A. Soil and Water Conservation.....	\$ 100.0
B. Financial Management for Illinois Farms.....	150.0
C. Economic Development for Illinois.....	100.0
D. Fire Service Institute.....	47.0
<i>Subtotal, Special Services/Funding</i>	<u>\$ 397.0</u>
V. Total Request	\$63 323.2
<i>Percent of FY 1986 Base</i>	(12.47%)

¹ FY 1986 Base equals \$507,575.5, excluding nonrecurring appropriations.

Table 2
Fiscal Year 1987 Program Budget Request

	Chicago	Urbana- Champaign	Central Administration	Total (Dollars in Thousands)
I. Equipment	\$ 750.0	\$1 000.0	-0-	\$ 1 750.0
II. Expanded/Improved Program Themes				
A. Scientific and Technological Advances				
1. Biotechnology (Including Biotech and the Law)	800.0	700.0		1 500.0
2. Environmental Toxicology		200.0		200.0
3. Surface Chemistry and Catalysis		120.0		120.0
4. Artificial Intelligence/Cognitive Science		180.0		180.0
5. Rehabilitation Engineering		200.0		200.0
6. Academic Computing	850.0			850.0
Subtotal	<u>\$1 650.0</u>	<u>\$1 400.0</u>	<u>-0-</u>	<u>\$ 3 050.0</u>
B. Economic and Professional Development				
1. College of Veterinary Medicine		\$ 750.0		\$ 750.0
2. Acting and Design for Television		130.0		130.0
3. Strengthening Commerce and Business Administration ..	\$ 500.0	300.0		800.0
4. Health Administration	200.0	120.0		320.0
5. Retaining Medical Graduates in Illinois	100.0			100.0
6. Pharmacy Continuing Education	150.0			150.0
7. Planning/Technology/Economic Development	200.0			200.0
8. Undergrad. Program in Computer Science	200.0			200.0
9. Office for Advanced Engineering Studies			\$350.0	350.0
10. Technology Transfer Specialists			250.0	250.0
Subtotal	<u>\$1 350.0</u>	<u>\$1 300.0</u>	<u>\$600.0</u>	<u>\$ 3 250.0</u>
C. Increasing International Involvement				
1. International Programs	\$ 350.0			\$ 350.0
2. Arms Control, Disarmament and International Security ..		\$ 110.0		110.0
Subtotal	<u>\$ 350.0</u>	<u>\$ 110.0</u>	<u>-0-</u>	<u>\$ 460.0</u>

Table 2 (continued)

	Chicago	Urbana- Champaign	Central Administration	Total (Dollars in Thousands)
D. Responding to the Impact of an Aging Society.....	\$ 500.0			\$ 500.0
E. Strengthening Basic Instruction at All Levels of Illinois Education				
1. Undergraduate Initiatives	700.0	\$1 050.0		1 750.0
2. Program Support for Elementary and Secondary Schools..	100.0	450.0		550.0
Subtotal	\$ 800.0	\$1 500.0	-0-	\$ 2 300.0
F. Advancing Minority Educational Achievement				
1. Outreach Activities	\$ 75.0	\$ 100.0		\$ 175.0
2. Attracting Minorities to the University	465.0	675.0		1 140.0
3. College Based Retention	315.0			315.0
4. Campus Coordination of Minority Programs	145.0			145.0
Subtotal	\$1 000.0	\$ 775.0	-0-	\$ 1 775.0
Expanded/Improved Programs Total	\$5 650.0	\$5 085.0	\$600.0	\$11 335.0
III. Engineering Revitalization	\$1 375.0	\$2 625.0	-0-	\$ 4 000.0
Fiscal Year 1987 University Program Budget Request Total....	\$7 775.0	\$8 710.0	\$600.0	\$17 085.0

Table 3
University of Illinois Fiscal Year 1987 Capital Request Priority List

Priority	Campus	Project	Budget Category	FY 1987 Request	Cumulative Cost (Dollars in Thousands)	Chicago	Urbana
1	UC	Electrical Infrastructure	Util.	\$ 3 478.0	\$ 3 478.0		\$ 3 478.0
2	UC	Computer Lab. Addition.....	Bldg./Util.	18 517.4	21 995.4		21 995.4
3	C	Clinical Sciences Building Remodeling.....	Remd.	7 232.2	29 227.6	\$ 7 232.2	
4	C	Physics Clean Room.....	Remd.	1 025.0	30 252.6	8 257.2	
5	C	Architecture & Art Building Addition....	Plan.	611.9	30 864.5	8 869.1	
6	UC	Life Sciences Research Lab.....	Plan.	1 200.0	32 064.5		23 195.4
7	UC	Environmental Sciences Building Remodeling	Remd.	3 750.0	35 814.5		26 945.4
8	C	Engineering Library Building Addition....	Plan.	389.7	36 204.2	9 258.8	
9	UC	English Building Remodeling.....	Remd.	3 200.0	39 404.2		30 145.4
10	C	Associated Health Sciences Building Remodeling	Remd.	2 185.0	41 590.2	11 444.8	
11	UC	Chemistry Lab. Renovation.....	Plan.	200.0	41 790.2		30 345.4
12	C	Chemistry Lab. Remodeling.....	Remd.	1 075.0	42 865.2	12 519.8	
13	UC	Steam Distribution System.....	Util.	730.0	43 595.2		31 075.4
14	C	College of Medicine — West Tower Utilities System Upgrade.....	Plan.	380.0	43 975.2	12 899.8	
15	UC	Painting and Pottery Lab.....	Bldg.	672.8	44 648.0		31 748.2
16	UC	Core Campus Land Acquisition.....	Land	685.0	45 333.0		32 433.2
17	C	Pharmacy Building Remodeling.....	Remd.	1 493.8	46 826.8	14 393.6	
18	UC	Pilot Training Facility.....	Bldg./Util.	965.7	47 792.5		33 398.9
19	UC	WILL Radio-TV Building.....	Plan.	450.0	48 242.5		33 848.9
20	C	Alumni Hall Remodeling for Student Services	Remd.	1 150.0	49 392.5	15 543.6	
21	UC	Mechanical Engineering Building Remodeling	Remd.	2 800.0	52 192.5		36 648.9

Table 3 (continued)

Priority	Campus	Project	Budget Category	FY 1987 Request	Cumulative Cost (Dollars in Thousands)		
				\$	University	Chicago	Urbana
22	UC	Veterinary Medicine Lab. Remodeling....	Plan.	280.0	\$52 472.5		\$36 928.9
23	C	Campus Emergency Electrical Distribution System	Util.	1 513.5	53 986.0	\$17 057.1	
24	C	Campus Fire Alarm Upgrade.....	Remd.	1 007.3	54 993.3	18 064.4	
25	C	Computer Center Electrical System Upgrade	Util.	1 500.0	56 493.3	19 564.4	
26	UC	Federal Research Facility Site Development	Bldg./Site	2 220.0	58 713.3		39 148.9
<i>Build Illinois Projects</i>							
	C	Engineering Research Facility.....	Bldg.	22 499.9			
	C/UC	Renovation/Rehabilitation	Remd.	7 834.0			

Award of Certified Public Accountant Certificates

(5) The Committee on Accountancy recommends that the certificate of certified public accountant be awarded to 1,210 candidates who passed the uniform written examination on May 8-10, 1985, in Illinois and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Public Accounting Act of 1983, as amended. The names of the candidates are filed with the secretary.

The Committee on Accountancy recommends that the certificate of certified public accountant be awarded under Section 5 of the Illinois Public Accounting Act of 1983 to 21 candidates who have presented evidence that they are holders of valid and unrevoked certified public accountant certificates obtained by passing the uniform written examination in another state or territory of the United States and who qualify in all other respects under this provision. The names of the candidates are filed with the secretary.

The Committee on Accountancy, pursuant to Section 1300.160(d) of the Regulations, also recommends that the certificate of certified public accountant be awarded to 19 candidates who wish to transfer the examination credit earned by passing the uniform written examination in another state and who have fulfilled all other legal requirements under Sections 1, 2, and 3 of the Illinois Public Accounting Act of 1983, as amended. The names of the candidates are filed with the secretary.

On motion of Mr. Hahn, these certificates were awarded.

Advisory Committee, College of Pharmacy, Chicago

(6) The chancellor at Chicago has recommended the following appointments to the Advisory Committee for the College of Pharmacy for three-year terms, ending June 30, 1988.

MAX L. HUNT, JR., R.Ph., director, Hospital Pharmacy, Lutheran General Hospital, Park Ridge

THOMAS G. MARKS, R.Ph., community pharmacy practitioner, Martin Avenue Pharmacy, Inc., Naperville

JERRY REDFIELD, R.Ph., staff pharmacist, Walgreen Company, Chicago.

Ex-officio Members for 1985-86

SISTER MARGARET WRIGHT, chairperson, Illinois State Board of Pharmacy

JACK ARKINS, president, Illinois Pharmacists Association

GARY ZAGE, president, Illinois Council of Hospital Pharmacists

HARRY JABLONSKI, president, Illinois Association of Community Pharmacists.

I recommend approval.

(Members of the Advisory Committee whose terms will expire June 30, 1986: John C. Blaufuss, Danville; Dr. Peter Bernardo, Deerfield; Mark D. Mulconrey, Beardstown. Members whose terms will expire June 30, 1987: Thomas K. Denson, Wheaton; Lucio Blanco, Chicago; and JoAnn Hittie, Deerfield.)

On motion of Mr. Hahn, these appointments were approved.

Dean, College of Business Administration, Chicago

(7) The chancellor at Chicago has recommended confirmation of the appointment of Dr. Marcus Alexis, presently chairman of the Department of Economics and professor of economics at Northwestern University, as dean of the College of Business Administration and professor of economics on indefinite tenure, beginning September 1, 1985, on an academic-year service basis at an annual salary of \$90,000.

Dr. Alexis succeeds Dr. Ralph Westfall who announced his retirement from the University effective August 31, 1985, and who has served as dean since 1975.

This recommendation is made with the advice of a search committee.¹ The vice president for academic affairs concurs in the recommendation.

I recommend that the appointment be confirmed.

On motion of Mr. Hahn, this appointment was confirmed.

Acting Dean, College of Commerce and Business Administration, Urbana

(8) The chancellor at Urbana-Champaign has recommended confirmation of the appointment of John F. Due, presently professor of economics and McKinley Professor of Economics and Public Utilities, as acting dean of the College of Commerce and Business Administration, beginning August 21, 1985, on an academic-year service basis at an annual salary of \$85,500.

Dr. Due will succeed Dr. Vernon K. Zimmerman, who has served since 1971.

The nomination is made after consultation with members of the Executive Committee of the college. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was confirmed.

Director, School of Architecture, Chicago

(9) The chancellor at Chicago has recommended the appointment of Stanley Tigerman, presently professor of architecture, as director of the School of Architecture, beginning September 12, 1985, on an academic-year service basis at an annual salary of \$55,000.

Professor Tigerman will continue to hold his professorship on indefinite tenure. He succeeds Thomas Beeby, who resigned as director of the school, effective August 31, 1985, but will continue as professor of architecture until December 31, 1985. Mr. Beeby then will become dean of the School of Architecture at Yale University.

This recommendation is made with the advice of a search committee² and the faculty of the School of Architecture. The vice president for academic affairs concurs in this recommendation.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Head, Department of Psychiatric Nursing, Chicago

(10) The chancellor at Chicago has recommended the appointment of Edythe S. Ellison as head of the Department of Psychiatric Nursing, College of Nursing, clinical chief of psychiatric nursing, University of Illinois Hospital, and associate professor on indefinite tenure, effective October 1, 1985, on a twelve-month service basis at an annual salary of \$56,000.

Dr. Ellison is presently associate professor in the School of Nursing, University of Washington at Seattle. She will succeed Dr. D. Jean Wood, who resigned August 10, 1984. Dr. Kathleen A. Knafel has served as acting head of the department during the search process.

¹ Richard Kosobud, professor of economics, *chairman*; Robert Abrams, professor and head of the Department of Quantitative Methods; Joyce T. Chen, associate professor of accounting; Valerie Hoffman, undergraduate marketing student; James G. Kelly, professor of psychology; Joseph Liberman, assistant professor of finance; J. Fred McLimore, professor of management and associate dean of the College of Business Administration; Irving F. Miller, professor of bioengineering and chemical engineering and dean of the Graduate College; Ronald L. Miller, professor of management; Donald T. Rucker, professor and head of the Department of Pharmacy Administration; Robert E. Weigand, professor of marketing.

² John Macsai, professor of architecture, *chairman*; Rene Amon, professor of architecture; Stuart Cohen, associate professor of architecture; Jeffrey Flemming, undergraduate student; David Sokol, professor of history of architecture and art; John Syvertsen, assistant professor of architecture; Diane Travis, graduate student.

The nomination is made with the advice of a search committee¹ and is supported by the faculty of the department. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

Head, Department of Electrical and Computer Engineering, Urbana

(11) The chancellor at Urbana-Champaign, after consultation with the dean of the College of Engineering, has recommended confirmation of the appointment of Timothy N. Trick, presently professor of electrical and computer engineering and research professor in and director of the Coordinated Science Laboratory, as head of the Department of Electrical and Computer Engineering, beginning August 21, 1985, on an academic year service basis at an annual salary of \$76,600.

Dr. Trick will continue to hold the rank of professor and research professor on indefinite tenure and to serve as director of the Coordinated Science Laboratory. He succeeds Professor Edward W. Ernst, who has been acting head.

The nomination is made on the recommendation of a search committee² and after consultation with members of the faculty of the department. The vice president for academic affairs concurs.

I recommend that the appointment be confirmed.

On motion of Mr. Hahn, this appointment was confirmed.

Head, Department of Metallurgy and Mining Engineering, Urbana

(12) The chancellor at Urbana-Champaign, after consultation with the dean of the College of Engineering, has recommended the appointment of Norman L. Peterson, presently senior metallurgist, Materials Science and Technology Division, Argonne National Laboratory, as professor of metallurgy on indefinite tenure in the Department of Metallurgy and Mining Engineering and head of the department, beginning November 1, 1985, on an academic year service basis at an annual salary of \$77,500.

Dr. Peterson will succeed Professor Charles A. Wert who has asked to be relieved of this administrative assignment.

The nomination is made on the recommendation of a search committee³ and after consultation with members of the faculty of the department. The vice president for academic affairs concurs.

I recommend approval.

On motion of Mr. Hahn, this appointment was approved.

¹ Sally J. Hardin, associate professor of psychiatric nursing, *chair*; Diane Boyer, assistant professor of maternal-child nursing; Cheryl L. Cox, assistant professor of public health nursing; Margaret Grier, professor of medical-surgical nursing; Jan Milauskas, student; Janet Pleak, clinical nurse specialist, hospital nursing; Paul A. Reichelt, associate professor of general nursing; Lester H. Rudy, professor and head, Department of Psychiatry, College of Medicine at Chicago; and Denise Webster, assistant professor of psychiatric nursing.

² Mete A. Sozen, professor of civil engineering, *chairman*; Jacob A. Abraham, professor of electrical and computer engineering and research professor in the Department of Computer Science and in the Coordinated Science Laboratory; Sidney A. Bowhill, professor of electrical and computer engineering; Nick Holonyak, Jr., professor of electrical and computer engineering and in the Center for Advanced Study; W. Kenneth Jenkins, professor of electrical and computer engineering and research professor in the Coordinated Science Laboratory; Petar V. Kokotovic, professor of electrical and computer engineering and research professor in the Coordinated Science Laboratory; Paul E. Mayes, professor of electrical and computer engineering; William D. O'Brien, associate professor of electrical and computer engineering and of bioengineering; Peter W. Sauer, professor of electrical and computer engineering and research professor in the Coordinated Science Laboratory; Jeremiah D. Sullivan, professor of physics; Nelson Wax, professor of electrical and computer engineering and research professor in the Coordinated Science Laboratory.

³ Ansel C. Anderson, professor of physics, *chairman*; Howard K. Birnbaum, professor of physical metallurgy; Hamish Fraser, professor of metallurgy and mining engineering and technical director of the Electron Microscope Laboratory; Jon C. Liebman, professor of environmental engineering in the Department of Civil Engineering; John A. Thornton, professor of metallurgy; Richard P. Wool, associate professor of metallurgical engineering.

Appointments to the Faculty

(13) The following new appointments to the faculty of the rank of assistant professor and above, and certain administrative positions, have been approved since the previous meeting of the Board of Trustees.

Positions in the University are classified in the following categories and are designated in the budget by the symbols indicated.

- A — Indefinite tenure
- N — Term appointment not eligible to be appointed for an indefinite term and not credited toward probationary period
- Q — Initial term appointment for a professor or associate professor
- T — Terminal appointment accompanied with or preceded by notice of nonreappointment
- W — One-year appointment subject to special written agreement
- Y — Twelve-month service basis
- 1-7 — Indicates the number of years of service which will be credited at the end of the contract period toward completion of the probationary period relating to tenure.

Figures following a symbol indicate percentage of time if the appointment is on a part-time basis (e.g., N75 means one year on three-fourths time).

Urbana-Champaign

- STEPHEN P. ALTANER, assistant professor of geology, June 21-August 20, 1985, \$5,389, and beginning August 21, 1985 (1), at an annual salary of \$24,250.
- MARIE T. BANICH, assistant professor of psychology, beginning August 21, 1985 (1), at an annual salary of \$26,000.
- AZIZ BOUZAHER, assistant professor of agricultural economics, beginning August 21, 1985 (2), at an annual salary of \$32,800.
- WENG C. CHEW, associate professor of electrical and computer engineering, beginning August 21, 1985 (A), at an annual salary of \$46,000.
- WON H. CHOE, assistant professor of nuclear engineering, beginning August 21, 1985 (1), at an annual salary of \$38,000.
- RICHARD C. CODDINGTON, associate professor of agricultural engineering and in the College of Engineering, beginning August 21, 1985 (A;N), at an annual salary of \$50,000.
- CELESTE M. CONDIT, assistant professor of speech communication, beginning August 21, 1985 (1), at an annual salary of \$25,000.
- MARK B. DAVID, assistant professor of forestry, beginning August 21, 1985 (1), at an annual salary of \$30,000.
- M. JOAN DAWSON, associate professor, College of Medicine at Urbana-Champaign, June 21-August 20, 1985 (N), \$8,182, and beginning August 21, 1985 (A), and associate professor of physiology and biophysics, College of Liberal Arts and Sciences, beginning August 21, 1985 (N), at an annual salary of \$36,818.
- CAROL S. DWECK, professor of psychology, beginning August 21, 1985 (A), at an annual salary of \$57,200.
- THOMAS A. W. DWYER, associate professor of aeronautical and astronautical engineering, for two years beginning August 21, 1985 (Q), at an annual salary of \$46,000.
- MARK D. FLINT, assistant professor of music, beginning August 21, 1985 (1), at an annual salary of \$25,000.
- EVELYN P. GARFIELD, professor of Spanish, beginning August 21, 1985 (A), at an annual salary of \$36,000.
- NIGEL D. GOLDENFELD, assistant professor of physics, beginning August 21, 1985 (1), at an annual salary of \$36,000.
- DAVID A. GRAYSON, assistant professor of music, beginning August 21, 1985 (1), at an annual salary of \$27,000.

- JAMES W. HALLE, assistant professor of special education, beginning August 21, 1985 (1), at an annual salary of \$32,000.
- TERRY HATCH, associate professor of clinical pediatrics, on 40 percent time, College of Medicine at Urbana-Champaign, beginning July 1, 1985 (AY40), at an annual salary of \$21,400.
- ROBERT A. HAUGEN, professor and Bailey Professor of Finance, beginning January 6, 1986 (A;N), at an annual salary of \$85,000.
- DAVIS C. HAYDEN, assistant professor of educational psychology, beginning August 21, 1985 (1), at an annual salary of \$25,500.
- ROBERT H. HORNBAKER, assistant professor of agricultural economics, beginning August 21, 1985 (1), at an annual salary of \$32,000.
- NILS P. JACOBSEN, assistant professor of history, beginning August 21, 1985 (1), at an annual salary of \$23,500.
- RALPH E. JOHNSON, assistant professor of computer science, beginning August 21, 1985 (1), at an annual salary of \$38,000.
- JANICE M. JURASKA, associate professor of psychology, beginning August 21, 1985 (A), at an annual salary of \$36,000.
- LAXMIKANT V. KALE, assistant professor of computer science, beginning August 1985 (1), at an annual salary of \$38,000.
- SUNG M. KANG, associate professor of electrical and computer engineering and research associate professor in the Coordinated Science Laboratory, beginning August 21, 1985 (A;N), at an annual salary of \$50,750.
- SIMON M. KAPLAN, assistant professor of computer science, beginning August 21, 1985 (1), at an annual salary of \$38,000.
- WALTRAUD M. KRIVEN, associate professor of ceramic engineering, for three years beginning August 21, 1985 (Q), at an annual salary of \$41,200.
- REED W. LARSON, assistant professor of family ecology in human development and family ecology, beginning August 21, 1985 (1), at an annual salary of \$27,500.
- PAUL C. LAUTERBUR, director of research, magnetic-resonance imaging, July 21-August 20, 1985 (N), \$11,878, and on 20 percent time beginning August 21, 1985 (N20); professor of medical information science, on 80 percent time, beginning August 21, 1985 (A80), College of Medicine at Urbana-Champaign, at an annual salary of \$106,900.
- KI D. LEE, associate professor of aeronautical and astronautical engineering, June 21-August 20, 1985 (N), \$10,000, and for two years beginning August 21, 1985 (Q), at an annual salary of \$45,000.
- BILL LEE-VANPATTEN, assistant professor of Spanish, beginning August 21, 1985 (1), at an annual salary of \$25,000.
- LOUIS W. LIEBOVICH, assistant professor of journalism, beginning August 21, 1985 (1), at an annual salary of \$25,000.
- GILL C. LIM, associate professor of urban and regional planning, beginning August 21, 1985 (A), at an annual salary of \$37,000.
- KWEI-JAY LIN, assistant professor of computer science, beginning August 21, 1985 (1), at an annual salary of \$38,000.
- GAVAN LINTERN, assistant professor of aviation, on 60 percent time, and of psychology, on 40 percent time, beginning August 21, 1985 (1), at an annual salary of \$34,400.
- KATHERINE E. MANTHORNE, assistant professor of art and design, beginning August 21, 1985 (1), at an annual salary of \$23,000.
- N. GEOFFREY PARKER, Charles E. Nowell Professor of History, beginning August 21, 1986 (A), at an annual salary of \$70,000.
- GORDON C. PETERSEN, assistant professor of veterinary clinical medicine, beginning August 21, 1985 (1Y), at an annual salary of \$40,000.
- UDAY S. REDDY, assistant professor of computer science, beginning August 21, 1985 (1), at an annual salary of \$38,000.

- BARBARA F. RESKIN, professor of sociology, beginning August 21, 1985 (A), at an annual salary of \$40,000.
- MICHAEL K. SMELTZER, assistant professor of journalism, beginning August 21, 1985 (1), at an annual salary of \$23,500.
- C. ROBERT TAYLOR, professor of agricultural economics, beginning August 21, 1985 (A), at an annual salary of \$52,000.
- BILLIE J. THEIDE, assistant professor of art and design, beginning August 21, 1985 (1), at an annual salary of \$24,000.
- DERYL L. TROYER, assistant professor of veterinary biosciences, beginning July 1, 1985 (1Y), at an annual salary of \$40,000.
- LAURIAN J. UNNEVEHR, assistant professor of agricultural economics, beginning August 21, 1985 (1), at an annual salary of \$33,000.
- LOU VAN DEN DRIES, associate professor of mathematics, beginning August 21, 1985 (A) (on leave without pay, academic year 1985-1986), at an annual salary of \$32,000.
- JOANNE VINING, assistant professor of environmental studies, and of psychology, beginning August 21, 1985 (1;N), at an annual salary of \$27,500.
- ANDRZEJ WIEGKOWSKI, associate professor of chemistry, July 1-August 20, 1985 (N), \$6,204, and for five years beginning August 21, 1985 (Q), at an annual salary of \$33,500.

Chicago

- PHILIP V. BOHLMAN, assistant professor of music, beginning September 1, 1985 (1) (on leave without pay for the academic year 1985-1986), at an annual salary of \$22,000.
- PETER CHALOS, assistant professor of accounting, beginning September 1, 1985 (3), at an annual salary of \$45,000.
- ROY J. EPSTEIN, assistant professor of economics, beginning September 1, 1985 (1), at an annual salary of \$30,000.
- ERVIN G. ERDOS, professor of pharmacology in anesthesiology and in pharmacology, College of Medicine at Chicago, beginning August 16, 1985 (AY;N), at an annual salary of \$80,000.
- MIN-LIN FANG, catalog librarian and assistant professor, Library, beginning July 1, 1985 (1Y), at an annual salary of \$18,000.
- SHMUEL FRIEDLAND, professor of mathematics, statistics, and computer science, beginning September 1, 1985 (A), at an annual salary of \$47,000.
- TOM T. GLADFELTER, assistant professor of clinical family practice, on 65 percent time, and physician-surgeon, on 35 percent time, College of Medicine at Peoria, beginning August 1, 1985 (1Y65;NY35), at an annual salary of \$62,500.
- EVE J. HIGGINBOTHAM, assistant professor of ophthalmology, on 91 percent time, and physician-surgeon, on 9 percent time, College of Medicine at Chicago, beginning August 5, 1985 (1Y91;NY9), at an annual salary of \$75,000.
- MARTIN S. JAFFE, associate professor of urban planning and policy, beginning September 1, 1985 (A), at an annual salary of \$35,375.
- MICHAEL S. KAHN, assistant professor of chemistry, beginning September 1, 1985 (1), at an annual salary of \$27,000.
- GEORGE KANATAS, associate professor of finance, beginning September 1, 1985 (A), at an annual salary of \$50,000.
- RONALD L. KOCH, assistant professor of pharmaceuticals, College of Pharmacy, beginning July 1, 1985 (1Y), at an annual salary of \$38,400.
- ALAN L. KOLATA, assistant professor of anthropology, beginning September 1, 1985 (4), at an annual salary of \$28,000.
- TRUDY K. LANDWIRTH, Peoria branch librarian and assistant professor, Library, beginning August 1, 1985 (1Y), at an annual salary of \$35,000.

- DAVID E. MARKER, assistant professor of mathematics, statistics, and computer science, beginning September 1, 1985 (2), at an annual salary of \$28,000.
- ADRIENNE A. ROGALSKI, assistant professor of anatomy, College of Medicine at Chicago, beginning September 1, 1985 (1), at an annual salary of \$30,000.
- PETER B. SHALEN, professor of mathematics, statistics, and computer science, beginning September 1, 1985 (A), at an annual salary of \$50,000.
- RANDAL A. SKIDGEL, assistant professor of pharmacology in anesthesiology and in pharmacology, College of Medicine at Chicago, beginning August 7, 1985 (1Y;NY), at an annual salary of \$40,000.
- MELANIE L. SOVINE, assistant professor of health professions education, Center for Educational Development, beginning August 19, 1985 (WY), at an annual salary of \$31,000.
- GREGORY C. VERCHOTA, assistant professor of mathematics, statistics, and computer science, beginning September 1, 1985 (2), at an annual salary of \$30,000.

Administrative Staff

- F. DONALD BLOCK, JR., associate director, Illini Union, Urbana, beginning September 1, 1985 (NY), at an annual salary of \$40,000.
- LARRY A. BRASKAMP, director of instructional and management services, professor of educational psychology, and associate vice chancellor for academic affairs, Urbana, beginning August 21, 1985 (NY), at an annual salary of \$60,500.
- KATHLEEN M. BURNS, associate director of University audits, beginning August 12, 1985 (NY), at an annual salary of \$45,000.
- LARINE Y. COWAN, director of affirmative action-nonacademic, Urbana, beginning June 21, 1985 (NY), at an annual salary of \$35,000.
- JUDITH N. FLINK, assistant director of business affairs, Office of Business Affairs, Chicago, beginning August 26, 1985 (NY), at an annual salary of \$42,000.
- ROSE J. GORDON, associate director of the Educational Assistance Program, Chicago, beginning July 1, 1985 (NY), at an annual salary of \$35,000.
- MICHAEL W. MILLER, associate director for administrative affairs, College of Medicine at Peoria, beginning August 26, 1985 (NY), at an annual salary of \$54,000.
- CHARLES M. SCHLUETER, assistant vice president for administrative information systems, beginning August 5, 1985 (NY), at an annual salary of \$63,000.
- ALEXIS M. TATE, assistant to the university director of public affairs, beginning July 21, 1985 (NY), at an annual salary of \$34,000.
- STEVEN A. VEAZIE, associate university counsel, beginning September 21, 1985 (NY), at an annual salary of \$58,500.
- DOUGLAS WOLFERSBERGER, assistant vice president for administrative information systems, beginning August 5, 1985 (NY), at an annual salary of \$63,000.
- JOHN L. WOODS, director of INTERPAKS (International Program for Agricultural Knowledge Systems), and associate professor of agricultural communications and extension education, Agricultural Programs in International Agriculture, Urbana, beginning July 21, 1985 (NY), at an annual salary of \$60,000.

On motion of Mr. Hahn, these appointments were confirmed.

Nonsalaried Faculty, 1985-86, Chicago

(14) On recommendation of the chancellor at Chicago, I have approved appointments and reappointments to the nonsalaried faculty of the Colleges of Associated Health Professions, Dentistry, Medicine, Nursing, and Pharmacy, and the School of Public Health at the Health Sciences Center, Chicago campus, for the academic year beginning September 1, 1985. The appointments are filed with the secretary of the Board of Trustees, and his office will issue the usual notices of appointment.

The following is a summary of the number of appointments in each unit. The total number of persons is 3,271, of whom 124 are emeritus.

On motion of Mr. Hahn, these appointments were confirmed.

College of Associated Health Professions

Biocommunication Arts	12
Medical Laboratory Sciences.....	53
Medical Record Administration.....	13
Medical Social Work.....	3
Nutrition and Medical Dietetics.....	6
Occupational Therapy	37
Physical Therapy	69

193

College of Dentistry

Administration	39
Histology	2
Oral Diagnosis	1
Oral Pathology	2
Oral Surgery	10
Orthodontics	2
Pediatric Dentistry	3
Periodontics	1
Prosthodontics	7
Radiology	1

68

College of Medicine

College of Medicine at Chicago

Anatomy	7 (2) ¹
Anesthesiology	49 (2)
Biological Chemistry	4
Dermatology	45 (4)
Family Practice	29
Genetics, Center for.....	2
Medicine	520 (23)
Microbiology and Immunology.....	2
Neurology	26 (3)
Neurosurgery	20 (3)
Obstetrics and Gynecology.....	133 (11)
Ophthalmology	102 (6)
Orthopaedics	49 (4)
Otolaryngology-Head and Neck Surgery.....	45 (5)
Pathology	38 (4)
Pediatrics	153 (21)
Pharmacology	4
Physical Medicine and Rehabilitation.....	21 (1)
Physiology and Biophysics.....	10
Preventive Medicine and Community Health.....	24
Psychiatry	161 (4)
Radiology	63 (1)
Surgery	221 (13)

1 728 (107)

¹ Emeritus standing.

College of Medicine at Peoria

Basic Sciences	6 (1)	
Dermatology	3 (1)	
Family Practice	98 (3)	
Medicine	55	
Neurosciences	4	
Obstetrics and Gynecology.....	12	
Pathology	18 (1)	
Pediatrics	40	
Preventive Medicine & Community Health.....	7	
Psychiatry and Behavioral Medicine.....	20	
Radiology	13	
Rehabilitation Medicine	8	
Surgery	89 (4)	
		373 (10)

College of Medicine at Rockford

Administration	3	
Biomedical Sciences	9	
Family Medicine	26 (1)	
Medicine & Medical Specialties.....	51	
Obstetrics and Gynecology.....	11	
Pathology	5	
Pediatrics	7	
Psychiatry	13	
Surgery and Surgical Specialties.....	70 (1)	
		195 (2)

College of Medicine at Urbana-Champaign

Family Practice	50	
Medicine	141	
Medical Humanities & Social Sciences.....	1	
Obstetrics and Gynecology.....	25	
Pathology	17	
Pediatrics	31	
Psychiatry	27	
Surgery	139	
		431

College of Nursing

General Nursing	8	
Maternal-Child Nursing	35	
Medical-Surgical Nursing	23	
Psychiatric Nursing	10	
		76

College of Pharmacy

Administration (Program for Collaborative Research in Pharmaceutical Sciences).....	5	
Medicinal Chemistry and Pharmacognosy.....	4	
Pharmacy Administration	1	
Pharmacy Practice	127	
		137

<i>School of Public Health.....</i>	<u>70 (5)</u>	
<i>Grand Total</i>	<u>3 271 (124)</u>	

By consensus, the board agreed that one roll call vote would be taken and considered the vote on each agenda item nos. 15 through 24 inclusive.

The recommendations were individually discussed but acted upon at one time.

(The record of board action appears at the end of each item.)

Designation of Amalgamated Trust and Savings Bank as a University Depository and Designated Agent

(15) The vice president for business and finance has recommended the designation of Amalgamated Trust and Savings Bank of Chicago as the University's designated agent and depository for the receipt of State of Illinois Medicaid payments for services rendered in the University Hospital.

Amalgamated will accelerate receipt of Medicaid payments by picking up warrants payable to the University prior to mailing by the State Treasurer's office and depositing them in a University account established at the bank. Funds deposited in the Amalgamated account will be transferred after one day to the University's primary bank account at the First National Bank of Chicago.

The estimated annual volume of such payments is \$30 million. It is anticipated that the process will expedite the availability of these funds for investment by five days, with no additional cost to the University.

It is further recommended that the board adopt the following resolution, authorizing Amalgamated Trust and Savings Bank as a depository for the purposes outlined above.

I concur.

On motion of Mr. Howard, these recommendations were approved by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Resolution

I, Earl Porter, do hereby certify that I am the duly elected Secretary to the Board of Trustees of the University of Illinois, a public body corporate created by the statutes of the State of Illinois, and the keeper of the records and corporate seal thereof, and that the following is a true and correct copy of a certain resolution duly adopted at a meeting of the Board of Trustees thereof, convened and held in accordance with the law and bylaws of the University on the 12th day of September, 1985, and that such resolution is now in full force and effect and is not in contravention of, or in conflict with the bylaws, rules, regulations, or applicable state statutes, and the following resolution also constitutes an agreement between the University and Amalgamated Trust and Savings Bank in respect to the matters herein set forth:

Be It Resolved that Amalgamated Trust and Savings Bank (hereinafter "bank") be and hereby is designated as a depository of the University. The depository relationship governed by this resolution and agreement may be terminated by University by written notice to Bank, or by Bank's written notice to University.

Be It Further Resolved that the funds of University may be deposited by University officers, agents and employees and that any two of the following officers are hereby authorized to open and maintain an account with Bank, the President of the Board, Comptroller, Deputy Comptroller, Secretary. Further, that any one of the above officers may endorse and deposit with Bank negotiable instruments and orders for the payment of money which endorsements may be made in writing or by a stamp and without designation of the person so endorsing, and it being under-

stood and agreed that on all such items deposited all prior endorsements are guaranteed by University. Bank may return to University any item not clearly endorsed by University, or may endorse any such item on University's behalf in order to facilitate collection. Bank will not be liable for any delays in the presentment or return of negotiable instruments and order for the payment of money which are not properly endorsed.

And Be It Further Resolved that any two of the following: the President of the Board, the Comptroller, the Deputy Comptroller, the Secretary, be authorized:

To sign checks and orders for the payment of money withdrawing funds from said account or accounts whether such checks and orders create or increase an overdraft of said account or accounts or not, (payment or non payment of any such overdraft to be at the option of said Bank), and said Amalgamated Trust and Savings Bank is hereby authorized and directed to act upon and honor any instructions so issued and to honor, pay and charge to any account or accounts, of University all checks and orders for the payment of money so drawn when so signed without inquiring as to the circumstances of their issue or the disposition of their proceeds, whether such checks be payable to the order of, or endorsed or negotiated by any officer signing them, or any of said officers or persons in their individual capacities or not, and whether they are deposited to the individual credit of or tendered in payment of the individual obligation of any officer or person signing them or by any of the other officers or person or not, and

Be It Further Resolved that any one of the following: the President of the Board, the Comptroller, the Deputy Comptroller, the Secretary, be authorized:

To make and from time to time continue to make arrangements and to issue such instructions as to him/them which shall seem proper for the conduct of any such account or accounts, and

To endorse for negotiation, negotiate and receive the proceeds of any negotiable instruments or orders for the payment of money payable to or belonging to University, and

To identify, approve, endorse, and guarantee the endorsement of any payee or endorser on any checks or drafts whether drawn by University or anyone else and to guarantee the payment thereof, and delegate to others authority to so indemnify, approve, and endorse, and guarantee the endorsement of any payee or endorser on any such checks or drafts and to guarantee the payment thereof.

And Be It Further Resolved that any one of the above named persons may issue an oral or written stop payment order which must specify the precise account number, payee, date, amount and number of the item (which should be MICR encoded if the item is a check). It is further agreed that said Bank may honor and charge University checks, drafts, or other orders for the payment of money, otherwise properly payable without regard to the date thereon, and Bank will not be responsible or liable for any stop payment order placed on such items after payment thereof, but in advance of its date.

And Be It Further Resolved that University agrees to examine statements of account and both sides of accompanying items and to notify Bank of any unauthorized or missing signature or alteration of any item, or any error in the statement, within thirty days from the date if it is available for examination or the date it is mailed and agrees to notify Bank of any unauthorized or missing or forged endorsement within six months from the date it is available for examination or the date it is mailed; failure to so notify Bank as provided above shall preclude this University from asserting against Bank any such unauthorized or missing signature or endorsement, alteration, error or forgery.

And Be It Further Resolved that Bank, as such depository, shall be entitled to rely upon the terms of these resolutions as vesting in the designated officers of University and other persons complete authority to act on its behalf in the manner

and to the extent herein set forth, and shall be under no obligation to make further inquiry with respect thereto and shall assume no responsibility or liability for the application of any of the funds deposited with it or borrowed from it pursuant to the provisions of these resolutions.

That the Secretary or Associate Secretary of University is directed to file with University a copy of these resolutions duly certified under the seal of University, and to certify (under seal of this University) from time to time a list of names and signatures of the persons who are duly elected and qualified officers of University hereby empowered to act hereunder, and Bank shall be entitled as against this University to assume conclusively that the authority of the persons so certified as such officers and of the other person or persons named hereinabove, to act on behalf of University, continue until expressly notified in writing to the contrary. That Bank shall be entitled to assume conclusively that each of the foregoing resolutions continues in full force and effect until express written notice of its rescission or modification, accompanied by a copy of the proper resolution effecting such modification or rescission duly certified by the Secretary, or Associate Secretary of University over its seal shall have been delivered to it at its office in Urbana, Illinois.

That these resolutions shall supersede any and all previous resolutions of similar import.

Contract to Upgrade Electrical Service, Roosevelt Road Building, Chicago

(16) The president of the University, with the concurrence of the appropriate administrative officers, recommends the award of a contract for \$620,000 to Fries Walters Co., Hillside, the low bidder on its base bid, to revise the electrical service at the Roosevelt Road Building, Chicago. The University Computer Center, located in the building, now is served by a single, main electrical power supply from the utilities building. The system is inadequate to meet either current or expanded needs.

This project will upgrade the existing electrical service by installing a second, high-voltage feeder with associated switchgear and power distribution.

Funds are available from the Fiscal Year 1986 restricted funds operating budget of the Administrative Computer Center.

A schedule of the bids received has been filed with the secretary of the board for record.

On motion of Mr. Howard, this contract was awarded by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Contracts for Expansion of Computer Room, Roosevelt Road Building, Chicago

(17) On May 16, 1985, the Board of Trustees approved the award of a contract to Computer Facilities Service, Downers Grove, a division of Control Data Corporation, Minneapolis, to provide design services for the planning and management of the construction of a computer-room facility on the second floor of the Roosevelt Road Building, Chicago. The design has been completed, and bids for construction were received by the Physical Plant Department on August 20, 1985.

The president of the University, with the concurrence of the appropriate administrative officers, now recommends the award of the following contracts for the remodeling of 5,345 square feet of floor space on the second floor to house

computing equipment for the University Office of Administrative Information Systems and Services.

<i>General</i>	<i>Base Bid</i>
John Edward Construction Company, Downers Grove.....	\$226 900
<i>Process Piping, Heating, Ventilating and Air Conditioning</i>	
National Heat & Power Corp., Niles.....	174 400
<i>Electrical</i>	
S & M Electric, Inc., Chicago.....	156 433
<i>Total</i>	<u>\$557 733</u>

Funds are available from the Fiscal Year 1986 restricted funds operating budget of the Administrative Computer Center.

A schedule of the bids received has been filed with the secretary of the board for record.

On motion of Mr. Howard, these contracts were awarded by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Contracts to Upgrade Hunt Building, Phase II, Chicago

(18) On January 17, 1985, the Board of Trustees approved the award of contracts totaling \$520,395 for the first phase of a project to upgrade the R. W. Hunt Building for the Department of Chemical Engineering at the Chicago campus. The work involved installation of wet laboratories, replacement of the roof, and electrical and mechanical improvements to the entire structure.

On April 18, 1985, the board approved a contract to John Victor Frega Associates, Ltd., Chicago, for professional design services, through the receipt of bids, for the second phase of the project. The design is completed and bids for construction were received by the Physical Plant Department on August 22, 1985.

The president of the University, with the concurrence of the appropriate administrative officers, now recommends the award of the following contracts to remodel space to accommodate eight new wet laboratories and offices on the first floor, install a water still, and replace the boiler and windows in the building. The award in each case is to the low bidder on its base bid.

<i>General</i>	<i>Base Bid</i>
J. A. Boulton & Company, Chicago.....	\$281 100
<i>Plumbing, Process Piping and Water Still</i>	
Hanley Mechanical, Inc., Chicago.....	187 000
<i>Heating, Ventilation and Air Conditioning and Boiler Replacement</i>	
Hanley Mechanical, Inc., Chicago.....	151 000
<i>Electrical</i>	
S & M Electric, Inc., Chicago.....	51 213
<i>Total</i>	<u>\$670 313</u>

Funds are available from Fiscal Year 1986 State appropriated funds and the institutional funds budget of the Chicago Physical Plant.

A schedule of the bids received has been filed with the secretary of the board for record.

On motion of Mr. Howard, these contracts were awarded by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Contract for Reroofing Chicago Circle Center, Chicago

(19) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of a contract for \$273,700 to F. J. A. Christiansen Roofing Corporation, Carol Stream, the low bidder on its base bid, to replace the roof system of the low-rise building, Chicago Circle Center, Chicago.

The existing roof and flashings system have failed, resulting in complete water saturation of the roof insulation and subsequent water leakage. This project provides a completely new roof and flashings system, which is bondable for ten years.

Funds are available from the Auxiliary Facilities System Repair and Replacement Reserve.

A schedule of the bids received has been filed with the secretary of the board for record.

On motion of Mr. Howard, this contract was awarded by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Contracts for First Floor Enclosure, Burrill Hall Annex, Urbana

(20) The president of the University, with the concurrence of the appropriate administrative officers, recommends award of the following contracts. The award in each case is to the low bidder on its base bid, plus acceptance of the indicated alternate,¹ to enclose and complete the first floor of Burrill Hall Annex, Urbana.

Division I — General

English Brothers Company, Champaign....	Base Bid ...	\$356 800	
	Alt. G-6 ...	3 000	
			\$359 800

Division II — Plumbing

Illini Plumbing & Heating, Inc.,			
Champaign	Base Bid ...	89 095	
	Alt. P-6 ...	230	
			89 325

Division III — Heating

A & R Mechanical Contractors, Inc.,			
Urbana	Base Bid ...		72 000

Division IV — Ventilation

R. H. Bishop Company, Champaign.....	Base Bid ...	68 619	
	Alt. V-6 ...	9 980	
			78 599

¹ A description of the alternate is filed with the secretary of the board for record.

Division V — Electrical

Remco Electric Corporation, Champaign.... Base Bid ... \$ 36 563
 Alt. E-6 ... 1 125

37 688

Total \$637 412

It is further recommended that all contracts, other than the contract for general work, be assigned to the contractor for general work.

Funds for this "Renovation For Excellence" project are included in the Operation and Maintenance Division operating budget for the Urbana campus for Fiscal Year 1986.

The work consists of removing existing paving and ceiling construction in order to enclose existing space under Burrill Hall. The new construction includes excavating a portion of the space under the building for a basement and then enclosing the space at grade with new masonry-wall construction.

A schedule of the bids received has been filed with the secretary of the board for record.

On motion of Mr. Howard, these contracts were awarded by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Employment of Architect/Engineer, Fire Service Institute, Urbana

(21) In 1980, the State Fire Service Institute Act became effective, providing additional funding for staff and capital improvements. A facilities master plan was developed; and phased construction, using available appropriated funds, began in 1981.

The facilities included in the master plan are: a classroom/office building; fire-apparatus storage area; structural burn building; an addition to and remodeling of the fire tower; burn facilities for solid, liquid, and gaseous fuels; and the necessary roads, utilities, and site work.

Using the phased approach, the following have all been completed: remodeling of and addition to the existing fire tower; construction of a flammable-liquid and gas-storage area and distribution system; three burn areas; related water-main improvements and waste-water treatment facilities; site roadway and resurfacing of the fire tower apron; and the foundation, frame, and exterior shell of the main portion of the classroom/office building.

The 84th General Assembly has appropriated \$2.6 million in Capital Development Bond funds for Fiscal Year 1986 for the completion of the balance of the project.

Accordingly, the president of the University, with the concurrence of the appropriate administrative officers, recommends that the Board of Trustees request the Capital Development Board to employ the firm of Stevens, Rishling & Associates, Inc., Champaign, for the required professional services through the completion of the balance of the project. The professional fee will be negotiated by the Capital Development Board in accordance with its procedures.

Funds for the employment of this firm have been appropriated to the Capital Development Board for FY 1986.

On motion of Mr. Howard, this recommendation was approved by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr.

Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson. (Mr. Hahn asked to be recorded as not voting.)

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Employment of Architect/Engineer, Renovation of McKinley Health Center, Urbana

(22) The president of the University, with the concurrence of the appropriate administrative officers, recommends the employment of Robert P. Simon & Associates, Champaign, for architectural and engineering services for the renovation of McKinley Health Center, Urbana campus.

The services required, through receipt of bids, will be at a lump-sum fee of \$272,000 plus authorized reimbursements, estimated to be \$12,000.

Upon receipt of satisfactory bids, the Board of Trustees will be requested to approve contracts for construction and to employ the firm for architectural and engineering services required during construction.

This project will be financed from the proceeds of the Series 1985 Auxiliary Facilities Revenue Bond issue.

On motion of Mr. Howard, this recommendation was approved by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson. (Mr. Hahn asked to be recorded as not voting.)

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Lease of Space, Hospital Financial Operations and Information Services, Chicago

(23) The chancellor at Chicago has recommended that the University contract with "Riceland" (a California limited partnership) and American Development Corporation to lease approximately 20,000 square feet of space in the Rice Building, 815 West Van Buren Street, Chicago, for the period January 1, 1986, through December 31, 1988, to provide offices for the accounting, billing, and information services of the University of Illinois Hospital.

The cost will be at a base rate of \$8.50 per square foot per year (approximately \$170,000), subject to an annual increase of 5 percent. The cost includes janitorial services and all utilities except electric service. The lessor will remodel to the specifications of the University, at the standards of the lessor, and at the expense of the lessor. The University will have the option to cancel the lease, with penalty, at the end of the second year of the agreement with six months prior notice.

The accounting, billing, and information services are now housed in inadequate space. It is neither air conditioned nor adequately wired for electricity, making it unsuitable for computer terminals for the Hospital's information systems. A search of campus space has failed to identify any suitable options. The accounting, billing, and information services will be moved back to the campus when space becomes available, which is expected within three years.

Funds are available in the Hospital Income Fund.

The vice president for business and finance recommends approval.

I concur.

On motion of Mr. Howard, this recommendation was approved by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr.

Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Purchases

(24) The president submitted, with his concurrence, a list of purchases recommended by the directors of purchases and the vice president for business and finance; also purchases authorized by the president.

The purchases were presented in two categories: purchases from appropriated funds (i.e., from State appropriations to the University); and purchases from institutional funds. The latter term designates funds received by the University under contracts with the United States government, private corporations, and other organizations; grants from foundations, corporations, and other donors; and University revolving funds authorized by law.

The total amounts of these purchases were:

From Appropriated Funds

Recommended \$ 896 266 50

From Institutional Funds

Authorized \$ 173 178 75

Recommended 1 151 541 53

1 324 720 28

Grand Total **\$2 220 986 78**

A complete list of the purchases, with supporting information (including the quotations received), was sent to each member of the board in advance of the meeting. A copy is being filed with the secretary of the board for record.

On motion of Mr. Howard, the purchases authorized by the president were confirmed, and the purchases recommended were authorized by the following vote: Aye, Mrs. Day, Mr. Forsyth, Mrs. Gravenhorst, Mr. Hahn, Mr. Howard, Mr. Logan, Mrs. Shepherd, Miss Smith; no, none; absent, Mr. Madden, Governor Thompson.

(The student advisory vote was: Aye, Mr. Becker, Mr. Lamm; no, none.)

Comptroller's Monthly Report of Contracts Executed

(25) The comptroller submitted the September 1985 report of contracts. The report included contractual agreements for payments to the University and contracts in amounts up to \$50,000, to be paid by the University. A copy of this report is filed with the secretary.

This report was received for record.

Report of Investment Transactions through August 31, 1985

(26) The comptroller presented the investment report as of August 31, 1985.

Transactions under Finance and Audit Committee Guidelines

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
Sales:				
7/12	3 200 shares	AZP Group common stock.	\$ 78 256 00 \$	88 541 04
7/12	740 shares	Merck common stock.....	52 991 51	82 633 04
7/12	\$ 1 000	Eli Lilly demand notes....	1 000 00	1 000 00

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
7/12	\$ 10 000	General Motors Acceptance demand notes	\$ 10 000 00	\$ 10 000 00
7/12	116 000	Chevron demand notes....	116 000 00	116 000 00
7/18	3 300 shares	Sperry common stock.....	144 715 36	170 092 82
8/2	1 600 shares	Nucor common stock.....	56 168 00	71 269 62
8/8	\$ 200	American Telephone & Telegraph 8% percent debenture due 5/15/00.....	133 88	163 03
8/22	250 000	Federal Farm Credit 10.60 percent notes due 10/23/89	222 343 75	255 781 25
8/22	500 000	Federal Farm Credit 11.80 percent notes due 10/20/93	497 343 75	529 687 50
Purchases:				
7/2	\$ 1 000	Eli Lilly demand notes.....	7.66% \$	1 000 00
7/12	3 300 shares	Southern common stock.....	8.64	73 276 50
7/15	2 600 shares	Philip Morris common stock....	4.63	224 458 00
7/18	600 shares	Schlumberger common stock....	3.15	22 848 00
7/18	700 shares	Philip Morris common stock....	4.73	59 206 00
7/18	\$ 88 000	Chevron demand notes.....	7.59	88 000 00
8/2	800 shares	NL Industries common stock....	1.67	9 564 00
8/2	1 200 shares	Nashua common stock.....	0	31 746 00
8/2	600 shares	Republic New York common stock	3.50	28 098 00
8/2	\$ 1 000	Ford Motor Credit demand notes.	7.66	1 000 00
8/7	5 000	Ford Motor Credit demand notes..	7.66	5 000 00
8/22	500 000	U.S. Treasury 10% percent notes due 5/15/93	10.13	500 000 00
8/22	250 000	U.S. Treasury 9% percent notes due 5/15/88	9.29	253 828 13

Transactions under Comptroller's Authority

Sales:

7/2	\$ 2 000 000	U.S. Treasury bills due 7/18/85	\$1 963 793 89	\$ 1 993 875 56
7/2	7 000	Quaker Oats demand notes	7 000 00	7 000 00
7/9	2 000 000	U.S. Treasury bills due 8/15/85	1 966 166 67	1 986 248 33
7/9	7 000	Ford Motor Credit demand notes	7 000 00	7 000 00
7/11	4 000	Ford Motor Credit demand notes	4 000 00	4 000 00
7/11	8 000	Eli Lilly demand notes....	8 000 00	8 000 00
7/26	80 000	General Motors Acceptance demand notes	80 000 00	80 000 00
7/30	10 000	General Motors Acceptance demand notes	10 000 00	10 000 00
7/30	6 000	Quaker Oats demand notes	6 000 00	6 000 00
7/30	4 000	Ford Motor Credit demand notes	4 000 00	4 000 00
7/30	57 000	Ford Motor Credit demand notes	57 000 00	57 000 00
8/2	2 000 000	U.S. Treasury bills due 8/8/85	1 963 900 10	1 997 670 00

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
8/5	\$ 2 000 000	U.S. Treasury bills due 10/31/85	\$1 934 258 00	\$ 1 964 837 50
8/5	1 800 000	U.S. Treasury bills due 11/21/85	1 741 704 00	1 760 526 00
8/22	109 000	Ford Motor Credit demand notes	109 000 00	109 000 00
8/26	945 000	General Motors Acceptance demand notes	945 000 00	945 000 00
Purchases:				
6/26	\$ 90 000	U.S. Treasury bills due 10/3/85..	7.10%	\$ 88 275 27
6/26	130 000	U.S. Treasury bills due 3/20/86..	7.74	122 942 30
6/26	145 000	U.S. Treasury bills due 6/12/86..	8.01	134 495 84
6/26	4 287	Federated Trust U.S. Treasury obligations	7.30	4 286 59
6/28	400 000	U.S. Treasury bills due 9/26/85..	6.93	393 114 33
6/28	50 000	U.S. Treasury bills due 12/5/85..	7.22	48 444 44
7/2	47 000	Ford Motor Credit demand notes..	7.52	47 000 00
7/5	3 000 000	U.S. Treasury bills due 12/26/85..	6.97	2 902 270 00
7/8	1 000 000	Ford Motor Credit 7.55 percent notes due 7/9/85.....	7.55	1 000 000 00
7/9	13 000	Chevron demand notes.....	7.59	13 000 00
7/9	587 000	Ford Motor Credit demand notes..	7.52	587 000 00
7/9	400 000	General Motors Acceptance demand notes	7.54	400 000 00
7/16	565 000	U.S. Treasury 9% percent notes due 1/31/87	8.41	575 682 03
7/16	1 000 000	U.S. Treasury bills due 11/21/85..	7.25	974 862 22
7/18	2 000	Chevron demand notes.....	7.59	2 000 00
7/18	1 500 000	U.S. Treasury bills due 11/21/85..	7.26	1 462 830 00
7/25	2 000 000	U.S. Treasury bills due 7/10/86..	7.99	1 855 916 67
7/25	2 000 000	U.S. Treasury 10½ percent notes due 6/30/87	9.00	2 055 000 00
7/25	1 612 000	U.S. Treasury 13% percent notes due 6/30/88	9.71	1 777 230 00
7/25	20 000 000	General Electric 7.30 percent notes due 7/26/85	7.30	20 000 000 00
7/25	10 492 000	Ford Motor Credit 7.30 percent notes	7.30	10 492 000 00
7/25	20 000 000	General Motor Credit 7¼ percent notes due 7/26/85	7.25	20 000 000 00
7/25	200 000	Federated Trust U.S. Treasury obligations	7.30	200 000 00
7/25	152 538	Federated Trust U.S. Treasury obligations	7.30	152 537 51
7/25	1 650 000	Federated Trust U.S. Treasury obligations	7.30	1 650 000 00
7/26	10 000 000	U.S. Treasury bills due 8/22/85...	6.82	9 949 075 00
7/26	20 000 000	U.S. Treasury bills due 8/29/85...	6.76	19 873 066 67
7/26	20 830 000	U.S. Treasury bills due 9/5/85....	7.02	20 664 887 53
7/26	15 000	Quaker Oats demand notes.....	7.58	15 000 00
7/26	80 000	General Motors Acceptance demand notes	7.75	80 000 00
7/29	100 000	Mid-City 7.45 percent Certificate of Deposit due 10/28/85.....	7.45	100 000 00

<i>Date</i>	<i>Number</i>	<i>Description</i>	<i>Cost/Yield</i>	<i>Amount</i>
8/1	\$ 120 000	U.S. Treasury bills due 12/19/85..	7.38%	\$ 116 654 00
8/1	155 000	U.S. Treasury bills due 1/16/86...	7.56	149 719 67
8/1	240 000	U.S. Treasury bills due 2/20/86...	7.65	230 080 07
8/1	240 000	U.S. Treasury bills due 3/20/86...	7.71	228 681 00
8/1	245 000	U.S. Treasury bills due 4/17/86...	7.79	231 991 73
8/1	155 000	U.S. Treasury bills due 5/15/86...	7.80	145 868 22
8/1	105 000	U.S. Treasury bills due 6/12/86...	7.97	98 155 31
8/1	175 000	U.S. Treasury bills due 7/10/86...	8.05	162 528 14
8/1	2 000 000	U.S. Treasury bills due 12/19/85..	7.41	1 944 000 00
8/1	500 000	U.S. Treasury 9% percent notes due 8/15/90	9.91	499 218 75
8/1	61 000	General Motors 8.05 percent notes due 8/2/85	8.05	61 000 00
8/2	61 000	Ford Motor Credit demand notes..	7.66	61 000 00
8/6	4 000	Ford Motor Credit demand notes..	7.66	4 000 00
8/6	2 000	Ford Motor Credit demand notes..	7.66	2 000 00
8/6	500 000	U.S. Treasury bills due 11/21/85..	7.35	489 314 86
8/6	500 000	U.S. Treasury bills due 1/23/86...	7.70	482 456 94
8/6	500 000	U.S. Treasury bills due 3/20/86...	7.76	476 772 22
8/6	500 000	U.S. Treasury bills due 5/15/86...	8.02	470 429 17
8/6	131 000	Ford Motor Credit demand notes..	7.66	131 000 00
8/7	340 000	Ford Motor Credit demand notes..	7.66	340 000 00
8/7	8 000	Ford Motor Credit demand notes..	7.66	8 000 00
8/8	1 500 000	U.S. Treasury bills due 11/14/85..	7.27	1 470 885 83
8/8	100 000	U.S. Treasury 8½ percent notes due 6/30/87	8.50	99 250 00
8/8	100 000	U.S. Treasury 9½ percent notes due 8/15/88	9.50	100 218 75
8/16	55 000	U.S. Treasury bills due 9/26/85...	6.60	54 589 72
8/16	210 000	Ford Motor Credit demand notes..	7.66	210 000 00
8/16	195 000	U.S. Treasury bills due 12/12/85..	7.31	190 436 35
8/19	1 400 000	U.S. Treasury bills due 9/19/85...	6.75	1 391 910 72
8/21	180 000	U.S. Treasury bills due 9/26/85...	6.54	178 830 00
8/22	5 000 000	General Electric Credit 7.52 percent notes due 9/5/85.....	7.52	5 000 000 00
8/22	5 000 000	Sears Roebuck Acceptance 7.39 percent notes due 9/5/85	7.40	5 000 000 00
8/23	2 000 000	U.S. Treasury bills due 9/19/85...	6.54	1 990 235 00
8/29	5 000 000	American Express Credit 7.76 percent notes due 9/5/85.....	7.76	5 000 000 00
8/29	5 000 000	Ford Motor Credit 7.81 percent notes due 9/5/85.....	7.81	5 000 000 00
8/29	5 000 000	General Motors Acceptance 7.81 percent notes due 9/5/85.....	7.81	5 000 000 00
8/29	5 000 000	Texaco 7.71 percent notes due 9/5/85	7.71	5 000 000 00

On motion of Mr. Howard, this report was approved as presented.

**Agreements with International Harvester, Inc., Dow Chemical
Company, and John Deere, Inc.
(Exception to the General Rules)**

(27) Professor Charles Tucker of the Department of Mechanical and Industrial Engineering, Urbana-Champaign campus, has received a National Science Founda-

tion (NSF) award under the Presidential Young Investigators Program. One feature of the award is that NSF will provide funds equal to those provided for Professor Tucker's use by industrial sponsors, to a maximum of \$35,000 per year.

Professor Tucker has been offered the following industrial support: International Harvester, Inc., \$20,000; Dow Chemical Company, \$25,000; and John Deere, Inc., \$10,000. The companies have made their support conditional upon execution of research agreements covering specific projects to be pursued by Professor Tucker. The three projects involve aspects of computer modeling the flow patterns in the molding of plastic materials. The companies have requested that they be provided an irrevocable, nonexclusive, royalty-free license to inventions that may result from these projects. Their request does not provide for termination of the license if aggressive development of resultant inventions is not demonstrated. Omission of this provision requires an exception to Article II, Section 7(c)(3) of the *General Rules Concerning University Organization and Procedure*.

The terms requested are consistent with normal licensing practice. The vice chancellor for research has recommended that the exception be approved. The University Patent Committee also recommends approval.

I concur.

On motion of Mr. Howard, this recommendation was approved.

SECRETARY'S REPORT

The secretary presented for record appointments to the faculty and changes of status made by the president, resignations, leaves of absence, and retirements. A copy of the report is filed with the secretary.

DEGREES CONFERRED

The secretary presented for record the following summary of degrees conferred on candidates at the Urbana-Champaign campus on August 5, 1985.

Summary

Graduate Degrees

Master of Arts.....	44
Master of Science.....	316
Master of Accounting Science.....	11
Master of Architecture.....	7
Master of Business Administration.....	12
Master of Comparative Law.....	2
Master of Computer Science.....	9
Master of Education.....	83
Master of Fine Arts.....	9
Master of Landscape Architecture.....	4
Master of Laws.....	5
Master of Music.....	9
Master of Social Work.....	31
Master of Urban Planning.....	4
<i>Total, Masters</i>	(546)
Advanced Certificate in Education.....	8
Advanced Certificate in Music Education.....	2
Certificate of Advanced Study in Library and Information Science.....	1
<i>Total, Certificates</i>	(11)
<i>Total, Graduate Degrees</i>	557

Professional Degrees

College of Law	
Juris Doctor	5
<i>Total, Professional Degrees</i>	5

Undergraduate Degrees

College of Agriculture	
Bachelor of Science	31
College of Applied Life Studies	
Bachelor of Science	16
College of Commerce and Business Administration	
Bachelor of Science	48
College of Communications	
Bachelor of Science	24
College of Education	
Bachelor of Science	18
College of Engineering	
Bachelor of Science	85
College of Fine and Applied Arts	
Bachelor of Arts in Urban Planning	2
Bachelor of Fine Arts	8
Bachelor of Music	6
Bachelor of Science	8
<i>Total, College of Fine and Applied Arts</i>	(24)
College of Liberal Arts and Sciences	
Bachelor of Arts	103
Bachelor of Science	78
<i>Total, College of Liberal Arts and Sciences</i>	(181)
School of Social Work	
Bachelor of Social Work	1
<i>Total, Undergraduate Degrees</i>	428
<i>Total, Degrees Conferred August 5, 1985</i>	990

ANNOUNCEMENTS FROM THE PRESIDENT OF THE BOARD

President Shepherd called attention to the schedule of meetings for the next three months: October 10, Chicago; November 14, Rockford; January 9, Chicago (Annual Meeting). There is no meeting scheduled for December.

There being no further business, the board adjourned.

EARL W. PORTER
Secretary

NINA T. SHEPHERD
President

RECEPTION

Preceding the luncheon, the trustees met at a reception presented for them by the members of the Urbana-Champaign Senate Council. The members of the Council then joined the trustees for luncheon.