Lillian Chiamin Ho
1994 Winner
Alton B. Zerby and Carl T. Koerner
Outstanding EE Student Award

Also Featured:
Historical HKN Benchmarks-
Part II by Larry Dwon

Beta Epsilon
Iota Xi

Honorable Mention Reports

Volume 91  No. 1
November 1994
A Life Subscription to the BRIDGE is available at a modest cost of $60. Send a check with name and address to:

HKN BRIDGE
P.O. Box 2107
Rolla, MO 65401

1. I wish to become a Paul K. Hudson Fellow at the level of (check one)
   - Distinguished Fellow ($2000 and above)
   - Century Fellow ($1000 - $1999)
   - Sustaining Fellow ($500 - $999)
   - Supporting Fellow ($100 - $499)
   - Fellow ($25 - $99)
   
   with the enclosed contribution of $________.

2. I wish to pledge a total of $________ to the Hudson Fund, at $________ per year for _______ years, beginning _______.

NAME

ADDRESS

CITY, STATE, ZIP CODE

Return to: Eta Kappa Nu International Headquarters
Box HKN
University of Missouri-Rolla
Rolla, Missouri 65401
Student Award Winner

THE ALTON B. ZERBY and CARL T. KOERNER
OUTSTANDING ELECTRICAL ENGINEERING STUDENT
AWARD
1994

Anaheim, California
July 23, 1994

Text by
Marcus Dodson

THE ETA KAPPA NU ASSOCIATION
1994

EXECUTIVE COUNCIL
President
Bruce P. Johnson
Vice President
Michael R. Hajny
Executive Secretary
J. Robert Betten

BOARD OF DIRECTORS
Robert I. Egbert
Russell J. Niederjohn
Karl E. Martersteck
John D. Wolf

OUTSTANDING STUDENT COMMITTEE
Marcus D. Dodson, Chairman
Richard H. Cockrum
Stuart McCullough
Thomas L. Rothwell
Robert J. Kennerknecht
William E. Murray
Donald S. Stoica

JURY OF AWARD
David L. Hench
Chair, Los Angeles Council, IEEE
David G. Meyer
Junior Past President, HKN
Stanley White
Fellow, IEEE

LOS ANGELES ALUMNI CHAPTER
Richard H. Cockrum
President
Mohammad A. Massoudi
Vice President
Stuart McCullough
Secretary
Rupert M. Bayley
Treasurer
Donald S. Stoica
Junior Past President

LILLIAN CHIAMIN HO
Winner

Won expense-paid trip to Pan Pacific Hotel in Anaheim, California and an Award Dinner in her honor, from the Alton B. Zerby Perpetual Memorial Trust established by the Eta Kappa Nu Official Family, and a monetary gift from the Carl T. Koerner Perpetual Memorial Trust established by Edith Ann Koerner.

LILLIAN CHIAMIN HO has a GPA of 4.0 and ranks first in her class of 271 students. She will graduate in May 1995, and was nominated by Psi Chapter at the University of Texas, Austin. She is a member of the Society of Women Engineers (SWE), Tau Beta Pi, as well as Eta Kappa Nu.

Lillian has held many leadership roles, including elected offices in Tau Beta Pi, Eta Kappa Nu, and the SWE. She is a volunteer tutor to help other engineering students. The College of Engineering selected her as one of a group of forty Student Recruiters who visit prospective students and their parents on behalf of the University. She has been active on the Student Engineering Council. She has also assisted with NSPE “Math Counts” competitions, JETS-TEAMS competitions, and served as judge for science fairs. Additionally, Lillian has volunteered in the community with such groups as Habitat for Humanity.

Miss Ho earned all of her college expenses through scholarships, as a grader for the EE Department, and interning or working for the Austin Technology Incubator, Proctor & Gamble, and Mobil Oil.

She was recently recognized as the 1993 Outstanding Woman Engineering Student by the SWE, and is currently President of Psi Chapter of Eta Kappa Nu (after serving as Vice President). The Society of Technical Communications recognized one of her works as a “Distinguished Technical Report”. One of her professors said: “Ms. Ho is a top engineering student by any standard, and I am happy to give her my strongest recommendation for this award. She is definitely a person of exemplary character and ability, and I am delighted to recommend her.” The Associate Dean of Engineering says: “Lillian is one of the brightest, most articulate, thoughtful and caring people I have ever known. Without reservation, I highly recommend her as a deserving candidate for this prestigious recognition.”

In what spare time she has, Lillian enjoys sewing and fashion design, piano, and dancing.
Heather Marie Kovarik graduated with a 3.94 grade point average (GPA) and was nominated by Gamma Xi chapter at the University of Maryland. She is a member of the Institute of Electrical and Electronic Engineers (IEEE), Society of Women Engineers, Tau Beta Pi, Alpha Lambda Delta as well asEta Kappa Nu. On her summer jobs she constructed an FM receiver and demodulator, designed and built an eight channel router, and programmed several micro-controllers. While she was President of her Eta Kappa Nu chapter, the chapter visited an elementary school to introduce electrical engineering to a class of 4th and 5th graders by showing them a simple circuit, and making a flashlight out of a soft drink can. At the end of the session each student had a flashlight of their own making. She participated in Habitat For Humanity and knitted an afghan for a homeless person, also the Maryland Food Bank, and the Adopt A Highway program. In addition she tutored and taught other engineering students. Heather enjoys skiing, and holds a yellow belt in Karate.

Bryan Lee Pelleom has a 4.0 GPA is first in his graduating class of 285 seniors, and will be graduating in December 1994. He was nominated by the Beta Chapter of Purdue University, and is a member of IEEE. He has been honored with membership in Phi Kappa Phi, Tau Beta Pi, Phi Eta Sigma, and Eta Kappa Nu. His work includes participation in the Cooperative Engineering Student Program at Allison Transmission, a division of General Motors. He is a computer consultant to the Chemistry Department at Purdue. Also, he is assisting in graduate research in computer speech recognition of identical sounding words that have different meanings. He has served as a volunteer for the National Society of Professional Engineers “Math Counts” program for Junior High students. Bryan enjoys playing golf and hiking.

Gregg David Pfister graduated summa cum laude with a 4.0 GPA, ranking first in his class of 186 seniors. He was nominated by the Beta Kappa chapter at Kansas State University. He is a member of IEEE, and has been honored with membership in Tau Beta Pi, Golden Key, Steel Ring, and Eta Kappa Nu. Gregg has been very active in community, church, and campus organizations, including “PUSH America” (People Understanding the Severely Handicapped). He contracted to paint houses to earn money for school. In cooperation with professors Roger Friedmann and David Soldan, he participated in preparing “Mechanisms by Which Electric and Magnetic Fields Effect Biological Changes” and “Electric Shock Hazards and Safety Precautions”. He is proficient in several computer programming languages. Gregg enjoys intramural athletics and farming.

William Weeks, IV graduated summa cum laude with a 4.0 GPA, ranking first in his class of 318 seniors. He was nominated by Delta Zeta chapter at Washington University, St. Louis. He is also receiving a Bachelor of Physics degree. He is a member of IEEE, and has been honored with membership in Tau Beta Pi, Golden Key, as well as Eta Kappa Nu. Bill led a joint Tau Beta Pi-Eta Kappa Nu project to raise money for disadvantaged inner city youths. He has planned and organized many events on campus. In addition, he has been very active in his church. He co-authored “Current-Voltage Curves for a Spatially Periodic Germanium Diode” with Dr. B. Strauner, published in the June 1993 Journal of Applied Physics. He was research assistant to Professor B. Rimoldi in the field of information sciences and numerical computations. He enjoys playing golf, ping-pong, tennis, and constructing model trains.

FINALISTS:
Ronald Thomas Bentley
David Carl Kubicek
Edwin Joseph Tan
Joseph Duc Tran
Georgia Institute of Technology
Iowa State University
California State Polytechnic Univ., Pomona

(The Continued from Page 4)
This is another article in the series which is leading up to Eta Kappa Nu's 100th anniversary in OCTOBER of 2004. It is a decade away and an active promotion. Begin thinking about what HKN could do locally and nationally to celebrate this event. In the interim, each member can add historical articles of having an HKN chapter on campus. In this issue, you may send historical material to HKN BRIDGE, P.O. Box 2167, Rolla, MO 65401.

College Chapters: On October 28, 1904, HKN's Alpha chapter in Boston, MA, became an officially recognized honor organization on the Illinois University's Urbana campus. Enthusiasm to establish other college chapters grew rapidly and Beta Chapter at Purdue followed in 1905. This enthusiasm carried over to other campuses, and in 1906, Eta Chapter at Harvard University was organized. This enthusiasm carried over to other campuses, and in 1906, Eta Chapter at Harvard University was organized. Chapter formation was slow, and a number of applications were rejected. In 1907, the HKN Constitution allowed chapters to operate with a provisional charter.
President of the Pittsburgh Chapter wrote, "Until the times come when ETA KAPPA NU can stand on a foundation of a large body of loyal alumni, the most urgent need will be more chapters in schools of established merit." That problem was made at a time when much debate prevailed about expanding student chapters and penalizing alumni chapters with assessments. E. B. Wheeler's July 27, 1950 statement gives some of the reasons regarding the long-standing dialogue. He wrote, "The poor financial condition of the Association during the early years was a great hindrance to the attempt to assist the alumni chapters for National Convention expenses practically kept them from functioning until it was cleared up by the NEC." The debate lasted into the depression years. Then student, but not alumni chapter expansion accelerated. Nevertheless, the activities proposed and implemented by a few alumni chapters increased substantially. The leaders were Boston, Chicago, Los Angeles, New York, and Philadelphia.

Early in HKN history the purpose of alumni chapters was discussed. In 1923, J. B. Kelly, HKN President wrote: "The contact of a young man just out of college with a group of men of HKN calibre could only be a benefit to that young man. It will afford him access to another man's viewpoint of the profession, will tend to his a helping hand to lift him over the bumps immediately following graduation from college. Instinctively such a group of men would want to help younger men in matters of employment." I agree without reservation! My association, in 1923, with the members of the N.Y. Alumni chapter was inspirational. Many of them had been or were, at the time, national officers of HKN, as well as officers of very large business enterprises. Listening to their discussions of problems facing HKN and engineers motivated me into an intense desire to become helpful in the Association and the engineering profession. The situation. The record shows active involvement in both.

Shown below, is a tabulation of extraordinary alumni chapter activities which have had a great influence on enhancing the prestige of HKN.

<table>
<thead>
<tr>
<th>Activity</th>
<th>Alumni Chapter</th>
<th>Chapter</th>
<th>Organized</th>
</tr>
</thead>
<tbody>
<tr>
<td>School Guidance Program</td>
<td>Boston</td>
<td>1947</td>
<td></td>
</tr>
<tr>
<td>Activities at NGERM</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>New England College Meeting</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Employment Bureau Proposals</td>
<td>Chicago</td>
<td>1909</td>
<td></td>
</tr>
<tr>
<td>Guidance Moses</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Luncheons at Chicago Conferences</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>1947 OYEE Award Dinner</td>
<td>Pittsburgh</td>
<td>1908</td>
<td></td>
</tr>
<tr>
<td>Ladies Auxiliary</td>
<td>Los Angeles</td>
<td>1923</td>
<td></td>
</tr>
<tr>
<td>Social Functions</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Outstanding Student Award</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

In Chicago, J. F. Farley, H. A. Slocum and E. B. Kurtz played prominent roles on the Guidance Movie project and related activities.

In Los Angeles, Carl T. Koerner was a leader who I knew mainly because he was national president when I was vice president. We faced some unique HKN problems concerning the BRIDGE, finances and headquarters personnel (including moving the headquarters from Dillsburg to Urbana) during the 1957-1959 period. Other prominent volunteers were M. D. Dodson, W. E. Hake, J. J. Kemble and E. B. Wheeler, as well as all their ladies who comprised the Ladies Auxiliary activities.

L. A. Spangler, Executive Secretary, at the time, wrote to E. B. Wheeler on November 21, 1932, "I note in your article that you bring out the fact that the successful development of the organization would depend largely upon the interest taken in its affairs by its alumni members. To my mind this is the biggest problem of the national officers at the present time. The active chapters were a real need and are accomplishing results; but we never had, at least since my initiation into the fraternity, real active cooperation by a large proportion of the alumni members. If we could develop some worthwhile objective or some activity which can be accomplished by a large percentage of the members, I believe could become actively interested, then I believe we could accomplish results which would be beyond the dreams of the founders... but apparently no one has yet risen to the occasion."

Soon after, the OYEE Award Program was developed by Roger Wilkinson which involved many, but not a large percentage, of alumni members. Other programs have been mentioned previously. However, after a couple of decades, the New York Alumni Chapter, under many capable leaders, including, among others, J. H. Craig, Robin Bech, A. P. Gabriel, J. M. Monstram, C. S. Hilshman and others including, Alan Lefkow and Berthold Sheffield.

When the N.Y. Alumni chapter began to flounder, due to the exodus of engineering firms from New York City, the remaining more active members were those employed by American Electric Power Service Corporation. A. F. Gabriele and I prepared a chapter and proposed the installation of an Industrial AEP Chapter, to function as the N.Y. Alumni Chapter as an initiating operating mode. It functioned as such until AEP moved to Columbus, Ohio. The first officers were G. A. Mangiero, president, M. R. Hajny, vice president; D. Sebasta, secretary; J. S. Edmonds, treasurer. AEP Chapter still has its charter. Although it is not active, it could be, because Columbus, Ohio seems to be a good location for an alumni chapter. It is a compact city with many industries and engineers working and living there—among whom members of HKN represent a significant number.

In the Philadelphia chapter the prime movers were C. Holmes MacDonald, his son E. H. MacDonald, S. Reid Warren and Howard H. Sheppard.

In Boston, John Tucker was a very dedicated leader with whom I had substantial contact.

Tory Gabriel concluded his letter to Paul Hudson with some well-known national and international activities. Soon after, the AEP Industrial Chapter was proposed and chartered to preserve the activities of the NY Alumni chapter which regrettably marked the end of a very decorated chapter of HKN alumni who played a prominent role in building the prestige of ETA Kappa Nu, while keeping it viable during its struggle to expand. For some reason, the early base of enthusiasm did not attract the right membership. Contributing factors were the exodus of engineer firms away from New York City into suburbia and elsewhere, and members moving to suburbia to live, which made coming to meetings in the city an undesirable choice. Meetings in suburbia were not successful either.

The foregoing describes the life and death of a very important segment of alumni chapters. They produced many desirable activities in which members and their friends participated. There were periods when well-known activities were maintained but new activities were not created. One period of regression occurred between 1903 and 1890. This period included World War II. The most progressive periods were 1903-1914, 1928-1938, 1938-1954 and 1972-1975. Twenty activities in which alumni actively participated in a prominent way are described below.

College Chapter Formation
ETA Chapter
Alumni Chapters
Magazine
National Administration
Conventions
Honorary Member
Employment Bureau
Salary Surveys
Industrial Chapters
Personal College Visits
Regional Visitation Program
Outstanding Chapter Award
Recognition of OYEE Annually
Eminent Members
Guidance Films
Outstanding Senior Award
Outstanding Educator Award
Distinguished Service Award
Audio-slide HKN Publicity

The foregoing and well-known activities which have given HKN prominent visibility and are mainly due to alumni efforts. Dedicated members who made and continue to make them possible deserve to be recognized by HKN and their engineering peers for their Distin-
guished Services.
In Memoriam
Julius A. Stratton

Julius A. Stratton '33, who served as MIT's eleventh president from 1959 to 1966, died of pneumonia on June 22, at the age of 83.

Stratton was an internationally known scientist determined himself as both an educator and an administrator. He had been associated with MIT since his undergraduate years at the Institute, which began in 1920.

During his administration, Dr. Stratton revised the curriculum and expanded the graduate program. In the last three years of his tenure, more than 840 million in new buildings were constructed. Stratton was also revered as a champion of student welfare. He helpd the development of McCormick Hall, the allotment of living space for married students, and the expansion of athletic facilities. When the student center opened in 1965, the student body requested that the building be named after him, in recognition of his devotion to student life and student affairs.

Along with his dedication to MIT, Stratton served under several U.S. presidents on a variety of national boards and committees. Also, he was active in professional and scientific organizations and was a member of several educational and cultural institutions.

Chairman of the Corporation Paul E. Gray said, "As president, the first director of the first university interdepartmental laboratory, provost, chancellor, and as president, Jay Stratton provided distinguished, wise, and compassionate leadership to the Institute during a time when the relationship between the research universities and the federal government was in flux; and the complexion and mission of MIT was also in transition. Jay's strong commitment to the arts and humanities at MIT was particularly important in a period when those activities were first flowering."

President Charles M. Vest said, "Jay Stratton's leadership in science and academia shaped the not only MIT, but institutions throughout the nation."

Stratton was born in Seattle, on May 18, 1901. When he was young, his family lived in Germany, and he started school there. Later, growing up in Seattle, he developed an interest in the then-frontier field of radio.

Stratton came to MIT in 1920, and earned his S.B. in electrical engineering in three years. As an undergraduate, he was a member of the secret society of the Radio Society. He returned to MIT for his graduate work and received his master of science degree in electrical engineering in 1920. He did a doctoral study at the Swiss Federal Institute of Technology and received an S.D. degree in mathematical physics in 1928.

He again returned to MIT, this time as an assistant professor in the electrical engineering department. He later transferred to the physics department, where he became an associate professor in 1935 and a full professor in 1941.

His research included work on the propagation of short waves, which at a time were not well understood as the long waves used in radio transmission. He was a leading member of a group at MIT engaged in the study of electromagnetic theory and microwaves, laying the foundations for modern electronics. In 1941 he published "Electromagnetic Theory," a scientific classic regarded as an authoritative text. He was also the author of many articles and technical papers, as well as co-author of several books.

In the 1940s, Stratton worked on radar development at the newly created Radiation Laboratory, and in 1942 he went to Washington, D.C. as an expert consultant. He was active in improving the use of radar for the war effort by organizing technical advisory services to the Air Force on programs of ground radar, radar fire control, and radar bombing. In 1946 he received the Medal of Merit for his services.

As an administrator, Stratton had a great impact on MIT's directive and expansion. Through his efforts, the School of Humanities and Social Sciences was created in 1950. With his experience as director of the Research Laboratory of Electronics, which started out as the Radiation Laboratory, he set the standard for the organization of interdisciplinary programs at MIT and elsewhere.

Stratton became MIT's first provost in 1949 and was also made a vice president in 1951. He was named chancellor in 1956 and became acting president in 1957 when then-President James R. Killian, Jr. was appointed special assistant to President Dwight D. Eisenhower for science and technology.

In January 1959, Stratton became president. He retired in 1966, and was elected a life member of the MIT Corporation. He was a life member of the MIT Corporation.

After a tenure as Chairman of the Board of Trustees of The Ford Foundation from 1966 to 1971, he returned to Cambridge to work on a history of MIT.

Stratton served as vice president of the National Academy of Sciences from 1961 to 1965. In addition, he was a member of the American Philosophical Society and the Council on Foreign Relations. He was a fellow of the American Academy of Arts and Sciences, the American Physical Society, and also of the American Association for the Advancement of Science. He was a life Fellow of the Institute of Electrical and Electronics Engineers, a member of Sigma Xi, Tau Beta Pi, and an eminent member ofEta Kappa Nu. He was a Life Trustee and Member of the Corporation of the Boston Museum of Science and a member emeritus of the Draper Laboratory.

He received the Distinguished Public Service Award of the U.S. Navy, the Medal of Honor of the Institute of Radio Engineers, the Faraday Medal of the British Institution of Electrical Engineers, and the Boston Medal for Distinguished Service for Air Force. He held 17 honorary degrees from universities in the United States, Great Britain, and Canada.

Stratton is survived by his wife, Catherine N. (Coffman) Stratton, three daughters, Catherine Nelso Straton of London, Mrs. Lew (Carolyn) F. Boyd of Newbury, Mass., and Mrs. Laura Thoresby of London; and a son, Mr. Stratton Boyd.
The Annual Report of the Iota Xi Chapter of Eta Kappa Nu
University of Arizona
Tucson, Arizona

Submitted to the Eta Kappa Nu National Association
University of Missouri-Rolla
Rolla, Missouri

Table of Contents
A Year in Review ........................................................................ 2
The Officers ........................................................................... 3
Academic and Service-Oriented Activities ........................................ 5
Fund-Raising ........................................................................... 6
Social Activities ........................................................................ 8
Reception and Initiation .............................................................. 9
Administrative Appointments ..................................................... 10
Treasurer's Report ..................................................................... 11
Calendar of Events ..................................................................... 12
Conclusion ............................................................................... 13
Encouragement Notes ............................................................... 14

A Year in Review

The fall 1992 semester started off with an accurate count of new officers who possessed many years as heads for the chapter. The total this year was strengthened by the chapter's bold membership and participation. The problem-oriented foundation throughout the year resulted in commendations to our national goals.

The world of your home of electrical engineering and potential exists in.

The chapter's academic activities continued throughout the entire year. These activities included training sessions on graduate school and electrical engineering specialties, a leadership mentoring program, a professional engineering program, and a financial aid information program. Each of these programs were meant to benefit the school and the electrical engineers in general.

The interested members still required some extra push, and we think the students of next year will continue their excellent work. The students who joined this year were very impressed with some ideas, and we are sure they will enjoy the opportunities they found in the professional world. Some of the programs are discussed with more details.

Academic and Service-Oriented Activities

Many of the activities of our chapter benefit the world of academia. The results go to the Eta Kappa Nu members but to those in our department, our college, and beyond. All of our goals of this organization are to promote our profession and engineering as well.

Treasurer

One of the juggle activities of our chapter's treasurer is keeping the book. In addition, this treasurer is responsible for the collection of money and ensuring the organization's financial stability. The treasurer is also responsible for managing the organization's funds and ensuring that they are used appropriately. The treasurer is also responsible for maintaining the organization's financial records and ensuring that they are accurate.

Financial Aid Information Program

In the beginning of the fall semester, Eta Kappa Nu was offered a chance to do some community service by participating in the Financial Aid Information Program. The project was set up as a community outreach service for graduates in high school. The students in the program were responsible for creating and delivering a report on the financial aid opportunities to high school students. The students were also responsible for answering any questions that the students had about the financial aid process.
to welcome each member and to give a chance to introduce prospective students to the organization. The picture always has a pretty good turnout of both students and faculty advisors. Everyone enjoyed the food, drinks, and music. The second group met in Simmons to obtain the end of the semester. It had an even more relaxed atmosphere and many members of the university came to enjoy the football game in person. Unfortunately, everyone has not been apparent and we are not sure if the U of A will have been going for a dearer next year for most of the past two years. The last group was held in Simmons at the same time and the same purpose as the first team. We had the usual food, drink, and music.

Interesting Facts:
In the course of the year, BNII had the chance to review excellent student speakers at different events and had the broadest range of speakers from BNII speaker at the panel meeting, a true leader in our group and one of our newest speakers. Their speeches often inspired the audience to think and to do something new. However, they also emphasized the importance of getting the point across. In the spring session, we also had the opportunity to get a speaker from the panel meeting. Jerry Mogue from the University of Texas, Austin, was a true inspiration to the students. He talked about the importance of perseverance and how he became a leader in his field. We want to thank him for sharing his experience with us.

also talked about what he expected to have a permanent positive reaction at as a future leader and how he expected to become a leader in his field. While this might not be much of a social event, it really seems to be the only group to gather this season.


ds.

The Banquet was held at the Boardroom Hotel and was sponsored in part by the University of Arizona. The guest speaker for the event was Mr. John Smith, a successful entrepreneur who has faced many challenges throughout his career. He shared his experiences and insights with the audience, emphasizing the importance of perseverance and hard work.

The banquet was attended by guests from various universities and industry professionals.

Banquets and Initiations:
In this academic year, we have planned to initiate three new student members into the BNII group. Initiations will be held each semester and a banquet is held after. In this particular occasion, the initiations will be held at McPherson Hall, the new BNII location.

The following student members were initiated:

Michael Alexander
Laura Miller
Jeffrey Thomas
Mary Lee Cotton
Holly Elizabeth Peed
Sarah Southern George

The Spring members initiation was held on April 30, 1991. The following members were initiated:

Towards an Excellent Future

The spring season has been filled with various events and activities, and we are very excited about what the future holds. We look forward to all the new opportunities and challenges that lie ahead.
A Life Subscription to the BRIDGE is available at a modest cost of $60. Send a check with name and address to:

HKN BRIDGE
P.O. Box 2107
Rolla, MO 65401

MOVING?

Please Send Your New Address To:

HKN BRIDGE
P.O. Box 2107
Rolla, MO 65401

ALSO INCLUDE YOUR OLD ADDRESS OR SEND THE MAILING LABEL FROM THIS ISSUE OF BRIDGE MAGAZINE