Mini'app'les

General Membership Meeting

Saturday April 9ᵗʰ, 1994

See Page 3 for details.

Washburn Library 52ⁿᵈ & Lyndale

10:30 am to about 2 pm.

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Board of Directors – *Mini'app'les Members Welcome* – Norwest Bank, 8320 42nd Ave N, New Hope – Greg Carlson, 544-8252

General Membership Meeting – *APC Power Protection* – Washburn Lib, 5244 Lyndale Ave S., Mpls

Mac Consultants SIG – Nora's Restaurant, 3118 W Lake St, Mpls – Mike Carlson, 377-6553

Apple II/GS Main – *Econ Sound-Meister* – Augsburg Park Lib, 7100 Nicollet Ave, Richfield– Erik Knopp, 636-3244

ClarisWorks SIG – Norwest Bank, 5320 Lyndale Ave S, Mpls – Denis Diekhoff, 920-2437

Digital Comm SIG – *PageMaker vs Quark* – Norwest Bank, 8320 42nd Ave N, New Hope – Keven Kassulker, 535-2968

Macintosh Main – *Microsoft* – Microsoft, 8400 Normandale Lk Blvd, Blmngtn – Mike Carlson, 377-6553

Fourth Dimension SIG – Marketing Information Systems, 6250 Excelsior Blvd #104, St. Louis Pk. – Bob Demeules, 559-1124

Apple II Novice SIG – Murray Jr. High, 2200 Buford, St. Paul – Tom Gates, 789-1713

Digital Comm SIG – *Radius* – Norwest Bank, 8320 42nd Ave N, New Hope – Keven Kassulker, 535-2968

FileMaker Pro SIG – Highland Park Lib, 1974 Ford Pkwy, St. Paul – Steve Wilmes, 458-1513

Macintosh Novice SIG – Merriam Park Lib, 1831 Marshall Ave, St. Paul – Tom Lufkin, 698-6523

Mac Programmers SIG – Murray Jr. High, 2200 Buford, St. Paul – Gervaise Kimm, 379-1836

Appleworks SIG – *AppleWorks 4: Word Processor* – Murray Jr. High, 2200 Buford, St. Paul – Les Anderson, 735-3953

SIG leaders: Please phone calendar dates and changes to Erik Knopp, 636-3244

HyperCard SIG – details pending – Peter Fleck, 370-0017

Members Helping Members

Generic Works

ROY SORENSON

Need Help? Have a question the manual doesn't answer? Members Helping Members is a group of volunteers who have generously agreed to help. They are just a phone call away. Please call only during appropriate times, if you are a Member, and own the software in question.

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If you would like to be a "Members Helping Members" volunteer, please leave your name & phone number on our BBS, or leave a voice-mail message at 229-6952, or use the MultiForm mailer near the back of this issue.

1.	Steve Wilmes	458-1513	E	13.	John Hackbarth	715-246-6561	D
2.	Tom Ostertag	488-9979	E	14.	Jim Horswill	379-7624	DEW
3.	Tom Gates	789-1713	EW	15.	Tom Michals	452-5667	DEW
4.	Tom Edwards	927-6790	E	16.	Arnie Kroll	433-3517	E
5.	Earl Benser	884-2148	EW	17.	Michael Foote	507-645-6710	DEW
6.	Dan Buchler	435-3075	E	18.	Richard Becker	870-0659	EW
7.	Ann Bell	422-1115	E	20.	Steve Peterson	922-9219	EW
8.	Fritz Lott	377-3032	E	21.	Jodi Roste	933-1698	EW
9.	Peter Fleck	370-0017	DEW	22.	Nancy McClure	227-9348	DEW
10.	Wade Brezina	(715) 485-3585	E	23.	Rand Sibet	566-8571	EW
11.	Ed Spitler	432-0103	D	24.	Hugh Johnson	780-6053	EW
12.	Bob Rosenberg	377-4300	EW				
		340-0234	D				

D-days (generally 9 a.m. to 5 p.m.)
E-evenings (generally 5 p.m. to 9 p.m.)
W-weekends (generally 1 p.m. to 9 p.m.).
In any case, call at reasonable hours and ask if this is a convenient time for them. We appreciate your cooperation.

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mini'app'les

Introduction – This is the Newsletter of Mini'app'les, the Minnesota Apple Computer Users' Group, Inc., a Minnesota non-profit club. The whole newsletter is copyrighted © by Mini'app'les. Articles may be reproduced in other non-profit User Groups' publications except where specifically copyrighted by the author. (Permission to reproduce these articles must be given by the author.) Please include the source when reprinting.

Board of Directors:

President	Gregory L. Carlson 8216 32nd Ave. N. Crystal, MN 55427	544-8252
Vice-President	Tom Gates 3425 Wilshire Place Minneapolis, MN 55418	789-1713
Secretary	Leroy Sorenson 2415 24th Ave. S. Minneapolis, MN 55406	721-5638
Treasurer	Jacque Gay 5226 W. Nokomis Pkwy Minneapolis, MN 55417	722-1239
Membership Director	Bob Demeules	559-1124
Operations & Resource	Allen Mackler	424-8889
Publications Director	Keven Kassulker	535-2968
Software Director	Samuel Goshorn	827-4948
SIGs: Mac	Wade Brezina	(715) 485-3585
SIGs: Apple II	Erik Knopp	636-3244
Past President	David E. Laden	488-6774

Questions – Please direct questions to an appropriate board member. Users with technical questions should refer to the Members Helping Members section.

Dealers – Mini'app'les does not endorse specific dealers. The club promotes distribution of information which may help members identify best buys and service. The club itself does not participate in bulk purchases of media, software, hardware and publications. Members may organize such activities on behalf of other members.

Advertisers – See MultiForm mailer in the back of this issue.

Newsletter Contributions – Please send contributions directly to our Post Office, Box 796, Hopkins, MN 55343 or upload them to our BBS at 892-3317.

Deadline for material for the next newsletter is the 10th of the month. An article will be printed when space permits and, if in the opinion of the Newsletter Editor or Manager, it constitutes material suitable for publication.

Mini'app'les BBS – 892-3317, 24 hrs. Settings: 8 - 1 - 0.

Mini'app'les Voice Mail – 229-6952

Announcements...

Mini'app'les General Membership Meeting

The general membership meeting is set for Saturday April 9th at the Washburn library - 52nd and Lyndale Ave So - Minneapolis. Will run from 10:30am to about 2pm. Coffee, pop, snacks, etc. will be provided.

The first portion of the meeting will be a general business meeting to finalize nominations for the ballot for Board Of Director positions. This is also the time to help with your ideas of what you'd like to see for future meetings.

The second part of the meeting will be a presentation by Chris Grant from American Power Conversion (APC). APC builds a line of computer and home/ office power protection products from plug-in surge suppressors to backup power supply systems. Chris will be giving an informative presentation on why power protection is necessary, what the different products do and their capabilities. Anyone with a computer at home will be interested in this presentation.

Mini'app'les has also made arrangements with Keith Kalenda, a local distributor of the APC products, who has agreed to give Mini'app'les members some special pricing. This arrangement with Keith will be ongoing. You don't have to make a purchase at the meeting to get the special pricing. You'll have a chance to see Chris' presentation, get some literature and do some homework on the products and then make use of Keith's pricing.

I hope you'll find this type of presentation helpful and informative. We look forward to seeing you at the meeting.

Submitted by - Tom Gates

Nominations are wanted for all board positions. Any request for changes in club bylaws should be submitted in writing to the President by March 31.

Thank You!
I would like to thank Hugh, Tom, Jacque, Ken, Sam, Roy, and Susan. Without their help this newsletter would not have been possible!

Hope the information in this issue will be helpful to you. As someone who just filled in for one issue I really gained an appreciation for how good a job the people who have done the newsletter over the years have done! Perhaps some of you would be willing to help out just a little bit to make this a better resource for all of us.

Wade Brezina

Swap Meet!
Saturday May 14th
10am to 3pm

The Mini'app'les spring swap meet is set to take place again center court at Apache Plaza shopping center. Saturday May 14th - 10am to 3pm. Setup on Saturday morning after 8:30. Arrangements being made with Create-a-Flavor to again provide a special food and beverage deal for members at the swap meet.

Members are entitled to a 1/2 table space at no charge. A full table can be reserved for a cost of $10 to the members. External businesses/vendors may set up for a cost of $25 per table.

To guarantee your reservation for table space, please call before May 1st. After this time, tables will be provided as available. To reserve your space, contact Tom Gates evenings or weekends at 789-1713. You may also reserve space by calling the Mini'app'les Information Line at 229-6952 and leave your name and request on the voice mail system.

A special attention to the SIG leaders in Mini'app'les. Apache will arrange space for us to hold information sessions in an adjacent store front location. I hope each of the SIG leaders will attend the swap meet and make use of the opportunity to pitch their groups. Please contact Tom Gates at 789-1713 to coordinate this setup.

The "Test Bench" table was a great success at the Fall swap meet. Mini'app'les will again have this area set up to answer any kind of hardware/ software questions. Makes an area available to test an item you or someone else may be purchasing at the swap meet. Could use some additional help from some members with Mac experience to man the table during the swap meet.

Anyone wishing to help man the Mini'app'les Information Booth at the swap meet, please leave your name and a phone number on the voice mail number, or contact Tom at the number above.

So, consider yourselves notified. You have until May 1st to ensure your table location and until the 14th to get your closets cleaned out so you can bring those little treasures to the swap meet. See you there!

Tom G.

President's Report

March 1994

by Greg Carlson

For the past few months, we've been having the board meeting at the Norwest Bank in New Hope. Please feel free to drop in and see what the board does at these meetings. We welcome any and all visitors. The meetings are held at the first Thursday of the Month, starting at 7:00 PM and continuing until done. We then convene at Applebees nearby for pie or ??

At the board meeting in March, we concentrated on two areas:
Upcoming elections
Newsletter
Other news of note that has happened by the time that you will read this:

1. Power PC rollout - March 14th &17th!

2. The new "membership brochures" have been made and are available to any who with to use them. We have two colors: one for businesses, and one for individuals. We have started a contest to see who can get the most new members (individuals only may apply). The winning prize to be determined at a later date.

3. The Spring Swap meet is coming in May. Look for news about it in the newsletter.

4. We still need an Apple][and a general Editor for the newsletter. Anyone interested in these positions, contact Kevin Kassulker.

5. Elections are coming. We have three members on the nominating committee thus far. If you are interested in running for an office (maybe you want something changed about the club and are willing to see it through) contact one of the current officers or a member of the nominating committee.

6. A general meeting will be taking place April 9th for formal nominations. APC is scheduled to come to demonstrate power protection devices and should have some special user-group discounts available at that time.

7. We still need volunteers! Roy Sorenson has volunteered to become the VOLUNTEER COORDINATOR. Anyone who would like to volunteer, contact Roy, and those who have needs

call him for ideas.

8. We are looking for equipment donations, and are willing to "swap" advertising space (within reason) for certain equipment. Specifically, a Mac, hard drive, and high-speed modem are in demand at the club.

9. If you want to donate disks for us to "recycle", please contact me or Sam.

By the way), did you know that we receive reciprocal newsletters from various other clubs? If you are interested in looking at some of them, let us know. We are going to have a routing list, and all members are welcome to be placed on the list. I'll let you know more on this later.

See you at a SIG (pie or otherwise)
Greg
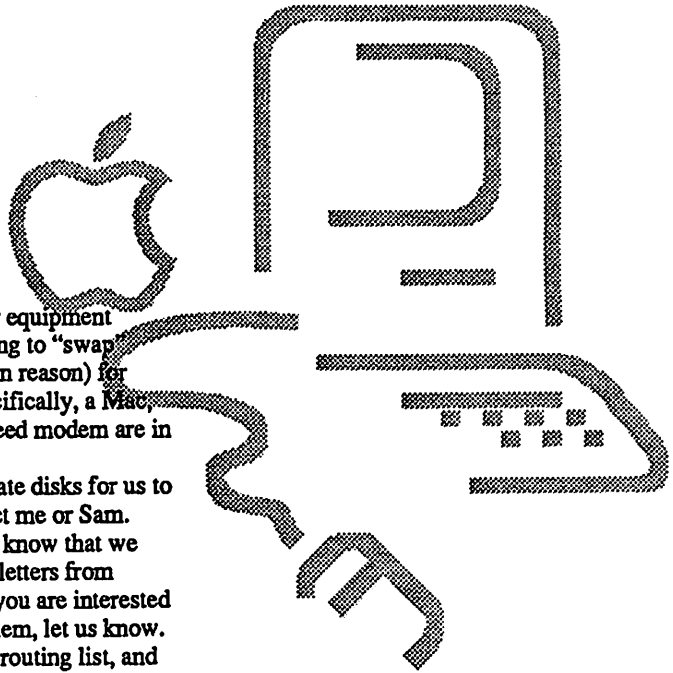
Treasurer's Report – January 1994

prepared and submitted by Jacque Gay, Treasurer

Income		Expenses	
Membership - Renewal	$200.00	Newsletter production	$283.29
Advertising	$100.00	Labeling/Mailing	$50.00
Macintosh eDOMs	$183.10	Newsletter postage	$68.82
Mail eDOMs	$2.82	AppleLink account	$24.80
Total Income	$485.92	Information Line	$17.00
		Membership promotion	$90.29
		Total Expenses	$534.20
		Net Profit/(Loss)	($48.28)

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eDOMs for April 94

Sam Goshorn, Software Director

The membership list is now available on disk. Get your copy for $1.00 at the next Mac Main or Novice SIG meeting. It will be distributed on the same disk as the HyperCard eDOM catalog. This list only contains Name, Phone number and Zip Code. No addresses are listed.

Virus alert! A new virus has appeared early this month. It comes straight from Italy. Although it is supposed to affect only the Italian version of the Macintosh operating system, you should probably get the update for Disinfectant anyway (now at version 3.4). This is on eDOM #815. Bring in your old disk and swap it for the update.

Macintosh eDOMs:

Mac eDOM #895 Apple IIe Card Installer.

Mac eDOM #896 AppleCD 300 Plus

This is the official Apple CD-ROM set-up disk with all the CD-ROM system extensions.

Mac eDOM #897 Stereograms!

Stereogram Maker

Stereogram Maker is a program that will generate random-element stereograms from any black and white picture. All you have to do is provide the black and white picture and it will generate a red-green stereogram. Requirements: Color Macintosh, System 6.0.7, 2MB, and of course, Red-Green Glasses.

3D Dots!

Another stereogram maker which allows you to draw shapes like rectangles and circles and add text just like your typical drawing program. It then displays your picture in stereoscopic black and white (no need for the glasses).

RDA 4.0.0

Random Dot Autosterogram. Like 3D dots, this program generates black and white stereograms for viewing without the need for special glasses. However, this program lets you specify an equation of the form z=xy which is then plotted in 3D stereovision. Sample images include the sphere and saddle.

Mac eDOM #898
Civil War Civil War Battles (demo)

A HyperCard stack tutorial on the Second Battle of Manassas (2nd Bull Run). Written in HC 2.1, it also runs under 2.2. It is well done, with sounds and graphics, and includes a summary, a step-by-step diagram of the battle, profiles of the armies and commanders, a chronology and bibliography.

Rasp

Civil War Rasp Civil War is a game very much like Risk, but with a map of the continental U. S. instead of the world. B/W.

Mac eDOM #899 X-Archive 3.1

X-Archive 3.1 includes 127 of Frederic Rinaldi's freeWare externals for HyperCard, current as of 10-Feb-93, and fully documented. It's a handy set of utilities for the serious HyperCard programmer.

Mac eDOM #900 GeoPoint BaseMap

BaseMap is a demo of a commercial personal mapmaking tool. The demo gives you a good introduction to working with BaseMap. The database covers the entire world and has all the major world cities.

Mac eDOM #901   Mac Info.
MacHistory 10/93

Some information which will help you keep track of the latest in Apple's product line as of 10/93.

SIMM Stack 4.1.1

A HyperCard stack with information on memory configurations from the Mac Plus to the Quadra 840AV.

Which Mac Should I Buy?

v2.1.1a A stack with hints on buying a new Mac.

Mac eDOM #902
Dairy Debate

The Dairy Debate is a Hypercard stack which explores the implications of the use of recombinant bovine growth hormone (BGH) by the dairy industry, and rotational grazing, for animal health, consumers, the environment, farm economics, and rural communities. Requires HyperCard 2.0.

Whales

Hypercard stack with lots of statistical information on whales, no pictures though.

Herbs for Health

A Hypercard 2.0 stack describing many different herbs and their uses in healing.

Mac eDOM #903
MandelZot 4.0.1

MandelZot allows you to explore the Mandelbrot fractal set. Comes with a collection of predefined color palettes and interesting views of the fractal set which generate colorful images. Images look good in black and white too. Requires System 7.

Mac eDOM #904
Vision 3D

A shareware 3D modeler. Allows you to extrude objects, make lathe objects or even define an object using a mathematical function. You can manipulate vertices, line segments, planes and the objects themselves. There is no ray tracing, however.

Mac eDOM #905
StarTrek Demo

A demo for the commercial StarTrek game. It has great sound effects and colorful animation sequences. You get to play Captain Kirk (what a great role!) It's fun both to play and watch, especially the beginning credits. Color.

Polytris Polytris is a game with falling polyomino blocks, 1 to 5 connected square blocks. It's basically Tetris but with more varieties of shapes and some special pieces like water balloons and 1-ton weights. Runs in color or B/W.

Macintosh eDOM updates: #815

Disinfectant 3.4 (was 3.3) #842 GIFConvertor 2.3.7 (was 2.2.1) #851 PICTuresque 1.9.6 #854 ZTerm - additional files: a high speed patch to speed up scrolling on 16-color screens and a program that prints your phone directory #872 VegieCard 1.1 (was 1.0) #882 Virus Reference 2.1.2 (was 2.1.1)

GOOD DEALS

by Ken Slingsby

GOOD DEALS #7 by Ken Slingsby This is the seventh in a series of articles which list good deals and press releases that have been brought to our attention via a news source established by Apple Computer Co, AppleLink. Due to the constraints of space in our newsletter and time available, the articles have been greatly condensed. All were posted in their entirety on the Club's BBS. To read the full articles, plead or beg a friend who has access to the BBS to copy it for you. As an aid in your review of the articles, I have divided them somewhat arbitrarily into DEALS and Press Releases. The DEALS include price, dates available, and the address of the publisher or author. Most of the DEALS are special limited time offers of a significant price reduction. They are presented here as a service of Mini'app'les. The PRESS RELEASES are to make you aware of the new products. You may have to hunt to find a dealer that supports the product.

Mini'app'les makes no claim as to the usefulness or quality of the products offered herein. The User Group does not endorse the products and is not supporting the products. The following is not paid advertisement. There may be other products mentioned on AppleLink not appearing here. If so, that is an omission, not a refusal of the product. As in all purchases, buyer beware! In order to qualify for some of the items presented here, you MUST be a member of an Apple User Group. Be prepared to give your member number, and tell them that Mini'app'les sent you! A word from Ken: This month's articles on AppleLink presented in my opinion more than the usual number of press releases and not many items for sale. I made the decision to limit the press releases and further, to ignore all the announcements for out of town Mac shows. The decision was mine, not the editorial staff of Mini'app'les.

DEALS

For Sale: * Macintosh IIci / Apple Extended Keyboard & Mouse $950 (other RAM/Drive configurations possible) * 4meg SIMMS for the IIci (and others). They are the 70ns (faster

speed). $104 each (I have sixteen of them for sale) * Daystar 50Mhz '030 Accelerator with FPU for the IIci (or others) $625 (brand new) * RasterOps 24sx Accelerated 24bit Color Card (24bit for 13-14 inch monitors) $500 Marc Silverman 62 West 70th Street #2A New York, NY 10023 Telephone: 212-595-5464 America Online: SilverMarc Applelink: UG0099 Internet: silvermarc@aol.com

For Sale: * Macintosh IIci 17MB RAM/80MB HD * Seiko Instruments 14" color display * Original packing and manuals. All equipment in clean, excellent condition. * Complete bundle only...Just $1725 Ron Marx 344 West 23rd Street Suite 7C New York, NY 10011 Telephone: 212 989.8559 212 924.2824 America Online: marx1 Applelink: marx.xram Internet: marx1@aol.com

User Group Connection User Group Member Purchase Program User Group Price List March 1, 1994

Printer Month! Apple Products Available ALL NEW SYSTEMS WITH A ONE YEAR WARRANTY! ProductDescription   User Group Price M6000 LaserWriter IIF (2MB) - Postscript printer Includes Engine and Board (toner not included). $816.00 M8015G/A Personal LaserWriter LS Printer $399.00 Includes accessory kits & system peripheral cable. Requires system software 6.0.7 or later (toner not included) M8050G/A Styelwriter 1 with ink cartridge $200.00 Includes acessory kit & system peripheral 8 cable. SPECIAL SOFTWARE BUNDLE OFFER! RayDream's Jag II is an image enhancement software utility for the Macintosh@. It removes jagged edges automatically, delivering pixel perfect color or black and white images and animation. UGCJAG2P   JAG II (with the purchase of a printer offered above) $39.99 UGCJAG JAG II (plus $5.00 shipping and handling) $59.95 EXTENDED FROM FEBRUARY OFFERING - UNBUNDLED & RE-

DUCED! UGCDUO DUO 210 4/80 (NEW SYSTEM ! ONE YEAR WARRANTY!) $899.00 March orders only taken from March 1 through March 30. FIRST COME FIRST SERVED, WHILE QUANTITIES LAST. SHIPMENTS PLACED THE WEEK OF APRIL 11. April Specials: ProductDescription   User Group Price M2853LL/A Performa 430 4/120 w/ .5 VRAM $699.00 bundled with .39 color monitor. (Fax/Modem not included) M2054LL/A Performa 450 4/ 120 w/ .5 VRAM $749.00 bundled with .29 color monitor. Price reduced from $799.00! (Fax/Modem not included) SPECIAL USER GROUP SOFTWARE OFFERING! RayDream's Jag II is an image enhancement software utility for the Macintosh(. It removes jagged edges automatically, delivering pixel perfect color or black and white images and animation. UGCJAG   JAG II (plus $5.00 shipping and handling) $59.95 $129.00 Suggested Retail Price! $89.00 street price! April orders only taken from March 15 through April 30. FIRST COME FIRST SERVED, WHILE QUANTITIES LAST. SHIPMENTS PLACED THE WEEK OF MAY 2. Shipping cost: $24.00 each LWIIf or PLW/LS ordered in the continental U.S. UPS Groundtrac service - $15.00 each Stylewriter I printer and Duo 210 ordered in the continental U.S. $30.00 each April product bundle ordered in the continental U.S. UGC will only accept orders sent in one of the following 3 ways: FAXED ORDERS TO: 408-461-5701 - APPLELINK: USER.GROUPS - AOL: APPLE UGC Master Card, Visa or cashier's checks payable to: USER GROUP CONNECTION Send cashier's checks to: User Group Connection, P.O. Box 67249, Scotts Valley, CA 95067-7249

PRESS RELEASES

CUPERTINO, California—February 2, 1994—Apple Computer, Inc., today further detailed its extensive *plans to provide current Macintosh customers with an easy upgrade path to Macintosh with PowerPC*. Apple announced it plans to offer upgrades based on the PowerPC microprocessor for many of its best selling products. Apple plans to

provide upgrades for its current line of all-in-one personal computers including the LC 520, 550, 575, as well as the Performa 550. In addition, Apple plans to make future PowerPC upgrades available for LC 475, Quadra 605, and Performa 475/76 product lines. The upgrades will boost performance up to two to four times on existing Macintosh models when running native applications. PowerPC is a family of RISC (Reduced Instruction Set) microprocessors, developed jointly by Apple, IBM and Motorola. The new chip will fuel the next generation of Macintosh computers. The first computers based on the chip are slated to be introduced in the first half of 1994 and join the Macintosh family of computers in mid-range and high-end systems. "Virtually all of our current Macintosh systems being sold today now have an easy upgrade path to the future," said Ian Diery, executive vice president and general manager of Apple's Personal Computer Division. "Apple's goal is to make PowerPC technology accessible to the broadest number of customers possible, and make it easy for customers to make their move to increased performance when they are ready." The upgrades announced today are in addition to those recently detailed, which include: Macintosh Quadra 840AV, 800, 660AV, 650 and 610 models; the Macintosh Centris 660AV, 650 and 610 computers; and the Macintosh IIVX, vi and Performa 600 products. Additionally, owners of the Apple Workgroup server 60, 80 and 95 will be offered logic board upgrades to PowerPC processor-based systems which will run a version of the Macintosh System 7 operating system for the PowerPC processor. Apple continues to work on upgrades in conjuction with selected third-party developers to provide an array of options for customers to upgrade to PowerPC technology.

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CUPERTINO, California— February 3, 1994— -Apple Computer, Inc., today announced that *Eastman Kodak Company has adopted Apple's ColorSync Device Profile Format as a standard for Kodak's color management products,* currently under license to Sun Microsystems, Inc., and Microsoft Corp., among others. The ColorSync Device Profile Format is a multi-platform, device-independent description of any color peripheral (scanner, monitor, printer, film recorder, etc.) that allows the peripheral's color capabilities to be

accessed by Macintosh, UNIX and Windows-based color management systems. To further advance ColorSync profile development and its extensions, Apple and Kodak have formed a ColorSync Profile Format steering committee comprised of major operating systems vendors and color matching modules suppliers. A total of 32 hardware and software developers to date have reviewed and provided recommendations to the ColorSync specification. FOGRA, the German-based publishing association, has recently endorsed the specification as submitted by Apple in its current form. Apple introduced ColorSync 1.0 in May of 1992 and is currently working with key industry participants to develop the specifications for ColorSync 2.0. This new release is expected in Fall of 1994.

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San Diego— February 2,1994- 2 Way Computing Inc.'s voice communication software for Macintosh computers, called 2Way Talker, is now compatible with Apple's newest line of computers, the Quadra 840 AV and Quadra 660 AV. *2Way Talker 2.1 enables two Macintosh users connected over a network such as AppleTalk or EtherTalk, to have hands free, full-duplex, real-time, voice communication using the built-in speakers and microphone.* Talker runs in the background and performs much like a speaker phone, allowing people to work in other applications while having hands-free, voice communication simultaneously. Demos can be found on most major electronic services. The introductory price is $49.95 per copy and may purchased directly from 2 Way Computing at any of the numbers listed. Requirements: Macintosh LocalTalk (lightly loaded) or EtherTalk. Talker also supports third party microphones such as MacRecorder. Minimum memory required 500K. Macintosh Plus and Original Macintosh do not have sufficient performance to run this program. The following machines do not allow full-duplex communication: LC, LC II, II vx, Performa 400, Performa 600. 2 Way Computing, Inc. is located at 4370 La Jolla Village Dr. Suite 400, San Diego, CA 92122. For further information our numbers are; Voice mail: (619) 452-3888; fax: (619) 452-3077, Internet: 2Way@cerf.net.

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SAN MATEO, Calif., February 8, 1994 - Connectix Corporation and Radius Inc. today announced comprehensive product *bundles that combine Radius' award-winning series of display products with Connectix Desktop Utilities (CDU).* These bundles will be immediately available through Radius'worldwide network of authorized resellers, system integrators, and distributors. Under the arrangement, Connectix will incorporate its CDU product into such Radius desktop viewing solutions as the 17- and 20-inch Precision Color Displays, the IntelliColor Display/20, the Two- and Full-Page monochrome family of displays, and Radius' popular Pivot and Color Pivot displays. Connectix Desktop Utilities, which carries a list price of $99, integrates sixteen modules for screen saving, security, hot keys, keyboard shortcuts, and desktop customization in a single, easy-to-use package. In addtion, CDU complies with the Environmental Protection Agency's Energy Star initiative by offering a comprehensive energy conservation module that increases computer and monitor energy effiency. For more information, contact Connectix at (800) 950-5880, (415) 571-5100 or fax (415) 571-5195. The company can also be contacted via AppleLink or America OnLine at "Connectix" and CompuServe 75300,1546.

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CUPERTINO, California—February 9, 1994—Insignia Solutions and Apple Computer, Inc. announced today that they have reached an agreement for *Apple to include Insignia's new SoftWindows PC-compatibility solution on selected configurations of Macintosh with PowerPC ,* Apple's next generation personal computers. SoftWindows is software that will let people using a Macintosh system with PowerPC run MS-DOS and Microsoft Windows applications on top of the standard Macintosh operating system. Apple plans to offer specific Macintosh with PowerPC configurations with SoftWindows preinstalled when it debuts the new RISC (Reduced Instruction Set Computing)-based computers in the first half of 1994. This software bundle will be available in the U.S., and other selected international markets. Insignia also plans to distribute SoftWindows separately through its existing worldwide distribution chan-

nels. SoftWindows provides full MS-DOS and Windows in standard mode, as well as built-in PC network support for Novell NetWare, LAN Manager, Banyan Vines, Windows NT Advanced Server and TCP/IP. SoftWindows is also compatible with the full range of PC devices and systems, including COM and LPT ports, floppy drives, memory systems, video displays and CD-ROMs. To leverage the performance of Window's applications on Macintosh with PowerPC systems, Insignia's engineering optimized the latest Microsoft Windows release, Windows 3.1, and wrote features such as the display driver that maps Windows operations directly to the Macintosh QuickDraw graphics system. Through its ongoing strategic alliance with Microsoft, last year Insignia received source code and a distribution license for the Windows operating system. A complete licensed copy of Windows 3.1 and MS-DOS forms an integral part of SoftWindows, enabling Insignia's products to support all current and future versions of Windows and Windows applications. Additionally, Insignia is a beta test site for upcoming Microsoft applications and technologies such as the new versions of Microsoft Word, Excel and Object Linking and Embedding (OLE) 2.0. The close relationship allows Insignia to produce current and future 100 percent PC-compatible solutions. Insignia will continue to distribute and improve its SoftPC compatibility solutions for Macintosh computers based on other Motorola 680X0 processors. When Macintosh with PowerPC becomes available, Insignia also plans to offer an inexpensive software upgrade for Insignia customers to SoftWindows. Insignia has not yet announced the retail or upgrade pricing of SoftWindows. Insignia Solutions Inc. is the industry's leading developer of high-quality PC emulation solutions for Macintosh computers and UNIX workstations. The company develops, markets and sells products designed to run Microsoft Windows and MS-DOS applications on Macintosh computers and HP, DEC, IBM, SGI, NeXT and SPARC workstations. SoftPC is a software product that allows Macintosh and UNIX users to run native DOS applications on their existing software platforms. Insignia also recently announced SoftWindows, a new product that allows Windows applications to be run on a variety of UNIX platforms and on Macintosh with PowerPC platforms. In addition, the company provides utility products for increasing user productivity on a variety of computer platforms. Insignia currently employs 170 people worldwide.

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CUPERTINO, California— February 9, 1994— *Apple Computer, Inc. today announced a new version of Apple QuickTime,* the revolutionary software that brings multimedia capabilities to personal computers and consumer electronic devices. The newest version, QuickTime 2.0, is significant because it provides larger video at faster frame rates, support for music, and support for interactive television applications. Video on computers is often confined to small windows and played at less than 12 frames per second, making the video appear rough and jerky. QuickTime 2.0 provides greatly increased performance resulting in full-screen movies— without the addition of any hardware— closely resembling what viewers see on television today. For example, on a Macintosh LC475, one of Apple's lowest-cost computers, 30 frames per second video is possible at a resolution of 320 x 240, or full-screen video (640 x 480) is possible at 15 frames per second. A key component of the new video enhancements are new features that support professional-level video editing. QuickTime 2.0 includes support for time-code, 60 fields per second video and high data throughput greater than 3MB per second— representing a 300 percent increase over previous versions of QuickTime. QuickTime 2.0 also supports MPEG*, widely regarded as the industry-standard method of delivering video into the home for interactive television applications such as Video On Demand (VOD) and home shopping. However, MPEG, by itself, allows only playback. With QuickTime 2.0, users of MPEG-based devices will be able to edit, search for, interact with— as well as play back— video information. "With Apple's support for the MPEG standard, the Macintosh will become the development platform of choice for ITV applications," said Mark Bain, president of Wired Incorporated, a Mountain-View, California-based product design firm that extensively utilizes digital video and audio. Building on Apple's industry-reknowned ease-of-use, QuickTime 2.0 makes it much easier for computer users to create, edit, playback and synchronize music with video— all without a technical under-standing of MIDI technology. In the past, users of Macintosh computers and other personal computers have required an understanding of MIDI technology in order to create and playback music on computers. In addition, QuickTime 2.0's music capabilities will save disk space for users, because QuickTime music tracks are much smaller than digital audio. For example, Beethoven's 5th Symphony could easily fill a 300MB hard disk if stored as CD-quality audio, but when represented as a QuickTime music track it would fill just a single 800K floppy disk. QuickTime 2.0 will run on any color-capable (68020 or later) Macintosh computer running System 7 or 6.0.7 with at least 2 MB of memory. QuickTime 2.0 is expected to be available on the Macintosh in the middle of 1994, with developer seeding planned to begin in March. As with previous versions, QuickTime 2.0 is designed to permit cross-platform compatibility between platforms which support it.

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TOKYO, Japan—February 16, 1994— *Apple Computer, Inc., today announced the QuickTake 100, a digital color camera that makes it easy for people to bring photographic images into their computer without film development or scanning.* Priced at just $749 (U.S.), the QuickTake 100 delivers fast, digital color image capture that was once available to professionals only. A lightweight, portable device for use in mainstream business, education and design the QuickTake 100 will work with both desktop and portable models of Macintosh and Windows computers. The camera features point-and-shoot simplicity and includes the basic set of functions that users have come to expect from an automatic camera such as, automatic exposure, a built-in flash and focus free operation. Within seconds, images can be downloaded from the camera into any standard software application for use in business documents, presentations, reports or design projects. Weighing only a pound with its batteries installed, the QuickTake 100 is portable and easy to use. It comes equipped with a built-in automatic flash and easy-to-read icons that monitor the flash, battery, number of pictures, selected resolution and self-timer. The QuickTake 100 captures images in two sizes, 320x240 and 640x480 pixels, and stores those images in internal memory until users are ready to download them. The camera's memory

can store up to 32 standard-resolution images or eight high-resolution images. The QuickTake 100, which runs on standard AA batteries, includes three NICAD batteries and an AC battery recharger. To load images into the computer, users simply plug a serial cable into the printer or modem port and run the installed QuickTake software. Images are transferred within seconds. The camera's software control panel offers drag-and-drop copying of images or direct import into any common publishing software program. Once the image is loaded into the computer, users can adjust and manipulate it in a variety of ways. For example, images can be cropped, rotated or scaled to different sizes. Apple , the sole supplier of the QuickTake 100, plans to make the product available through Apple authorized resellers and Apple direct sales channels. The Macintosh version of the QuickTake 100 camera is expected to ship worldwide in late March of 1994. The Windows version is scheduled for worldwide release in June, 1994.

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TOKYO, Japan—February 16, 1994— *Apple Computer, Inc. today announced the Apple Color StyleWriter Pro, a color inkjet printer for Macintosh computer systems that delivers professional-looking color documents at an affordable price. Priced at $629 (U.S.),* the Apple Color StyleWriter Pro is particularly well-suited for the small office and home office. It provides superior print quality, color performance and versatility. The Color StyleWriter Pro offers superior print quality with 360 dots per inch (dpi). It has a 44 percent greater resolution than the standard 300 dpi, enabling quality images from an ink jet printer with sharp text and vibrant color. Users may print color documents in one of three ColorSync modes depending on their needs: photographic, business graphics or spot color. Apple's ColorSync delivers optimized color matching so that the colors the user sees on the display monitor are the same colors that the printer outputs. "When combined with the Apple QuickTake 100, Apple's new digital point-and-shoot camera, the Color StyleWriter rounds out a complete publishing solution from image capture through color output, making it an excellent solution for small business users," added Terry Bailey, director of marketing, Imaging Products for Apple Computer, Inc. Individual color ink

cartridges and plain paper printing decrease the cost of printing for the Color StyleWriter Pro user. Individual ink cartridges allow the user to easily replace only the color that is empty. Previously, all colors were available in the same cartridge making it necessary to replace the entire color cartridge when one color was empty, wasting the other colored inks. Plain paper and a draft mode option for proofing that uses less ink also decrease the cost for the user. Other media types, like transparencies, may be used for added quality and flexibility. The Color StyleWriter Pro prints up to two pages per minute in monochrome and a half a page per minute in color. The Apple Color StyleWriter Pro includes 64 TrueType fonts and allows printer sharing and password protection using ColorShare software. The Color StyleWriter Pro is designed for use with any color capable Apple Macintosh personal computer with 4MB of RAM, a hard disk drive and System 7 or later. It ships with a 100 sheet paper tray that automatically feeds up to 15 envelopes and is compact, weighing only 11 pounds. Apple plans to make the Apple Color StyleWriter Pro available in late March 1994 through Apple authorized resellers worldwide. For further information, customers in the United States should call the Apple Referral Center at (800) 538-9696. Customers outside the United States should contact their local Apple representatives for information.

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CAMPBELL, California-February 16, 1994-Apple USA, a division of *Apple Computer, Inc., today announced it has negotiated a three-year contract with User Group Connection.* User Group Connection is a privately held company that was formed out of the nucleus of Apple's former user group department. The contract provides for User Group Connection to continue overall management of the Apple user group program and to maintain the relationship between Apple and user group members. In addition, the User Group Connection announced several new marketing opportunities for vendors. By making the internal user group management function an independent company, user group members get access to expanded information. User Group Connection continues to interface closely with Apple to provide Apple-specific product and program information, but has the additional advantage of providing information from

other companies as well. For example, User Group Connection distributes a monthly mailing that includes detailed information about software solutions from outside vendors in addition to Apple hardware products. "We will continue with the services we've always provided to user groups," said Ray Kaupp, president of User Group Connection. "Now, however, we are able to include non-Apple vendor information as well. As an independent company we can broaden our scope of information to user groups and open up new marketing opportunities for developers." An additional benefit to user groups is the User Group Member Purchase Program. This program allows members of Apple Authorized User Groups to buy refurbished Apple equipment at reduced rates. Located in Scotts Valley, Calif., User Group Connection was incorporated October 1, 1993. The staff of seven includes Ray Kaupp, president and general manager, Carmela Zamora, manager of User Group programs and events, Andrea Sutera, manager of marketing and communications, Sam Decker, manager of vendor relations, Robert Venter, manager of operations, Sherri Jackson, customer relations, and Mary Anne Mather, editorial development and special projects. User Group Connection can be contacted via telephone: 408/461-5700, AppleLink: USER.GROUPS, or America Online: APPLE UGC.

MEMBER MNS MUG NEWS SERVICE™

What does the PowerPC have to do with Apple II?

By - Tom Gates

As you may have read, the PowerPC is the joint venture of Apple Inc., IBM, and Motorola . These will be high-speed RISC based machines using a new Motorola chip, IBM hardware designs and Apple's interface.

Compatibility with current Macintosh equipment will be provided through software emulate ion on the PowerPC. Early results show the machines to be fast enough to run Mac emulate ion software at high-end Quadra speeds.

OK. So what does this have to do with the Apple II?

This upgrade in hardware and software is very akin to what the Apple II product line we went through with the introduction of the Apple IIGS computers. The GS could run almost a ll II+, //e, //c software in an emulation mode (albeit hardware was also involve d - aka the II on a chip). To make use of all the bells, whistles and capabilities of the GS you would run GS specific applications. These, of course, could not run on the on her Apple II's. In effect, history repeats itself with the PowerPC's.

So what about the Apple II?

Well, if the PowerPC has all the oomph needed to run high-end Mac emulation's in software e, there should be plenty of power available to run, Apple II emulation's.

In fact, Quality Computers of St. Clair Shores, Michigan is "currently investigating the e possibility of creating a true no-compromise Apple II emulator for the upcoming PowerPC-based computers". Quality Computers has become one of the most active Apple II supporters.

They are credited with the recent release of AppleWorks 4. This was to have been "the m other of all AppleWorks patches" until Quality Computers was able to work licensing agreements with Claris to create a true AppleWorks update. They are now also the publisher of AppleWorks GS and scheduling a upgrade of that program Spring of 1994. In other words, if someone was to get involved in a no frills Apple II emulator for the PowerPC's, I would like to see that someone be Quality Computers.

My biggest fear is that it all makes too much sense and will be nixed by all the corporate powers that be.

For years now, Apple Inc. has given the Apple II user a single upgrade path, if I may c all it that, "throw out your computer and software investment and buy new". From the years of hardware in-fighting at Apple, Apple II owners have found that there are more bridges built in the IBM direction than to other Apple platforms.

A real Apple II/IIGS emulator on the PowerPC's would certainly interest me when it comes time to spend my upgrade dollars. It means that I could take complete advantage of almost all current software and hardware accessories while moving to the new Apple /IBM platform.

Given all the recent shake-ups at Apple Inc. The fact that they are on the edge of a new direction within the company. This sure seems to be a way in which some bridges could be mended with a sizable group of Apple product owners if Apple would be big enough to really get involved. But this all scares me because it makes too much sense.

In the mean time, Quality - carry on.

ClarisWorks SIG Minutes

By Tom Ostertag

Well, I finally found the right door so I was able to attend the ClarisWorks meeting for the first time. Dennis Diekhoff had the coffee brewing when I arrived and was already loading ClarisWorks onto the Club Mac SE. While Dennis was doing that, Brian Bantz gave a short rundown on MacWorld and new products that were expected in the near future and a schedule of PowerPC chip introductions.

After that, there were a couple of questions on adding summary totals to a database report and a question about the Club Bulletin Board, which lead right into the discussion of the board by Tom Gates. Tom went through the menus and described how each of the functions worked and when they worked. He also had a viewgraph of the flow chart that's in the January Newsletter. There were lots of questions for Tom on the board operation.

Dennis then introduced Keven Trainor with ECS Digital Express who talked about local access to and use of the InterNet. He listed a number of local boards that supply e-mail connections to the "Net" and MRNet as the source of a full connection to it. He described the three types of access... File Transfer Protocol (anonymous ftp), the Gopher (for searching) and electronic mail. He also suggested three books on use of the "Net".

It was an exceptionally good meeting, with lots of information exchange, and the bars tasted great. The February meeting will be at the St. Louis Park Library on Library Lane on Tuesday, 8 February 1994 at 6:30. The main topic will be the use of Publish and Subscribe. Should be interesting.

See you there...

Tom Ostertag

Macintosh Main Meeting Minutes

By Tom Ostertag

The parking lot at St. Louis Park Library was overflowing into the adjacent street and people just kept coming. The equipment was being set up when it was discovered that the overhead projector was not working. Several people started to disassemble the projector while the meeting was started. Announcements included the HamFest Swap Meet and the upcoming meetings for the Mac group. There were several questions on whether or not MacTCP was going to be included in System 7.5 (yes) and some other questions on transfering data between the Mac and the MSDOS platforms... Apple PC Access, Access PC and Apple File Exchange were all mentioned as candidates. There was also a question about getting Filemaker Pro to dial up a database (yes, with a HyperCard script.)

Mike Carlson then introduced Paul Gehlen from Claris who then did a presentation (without the overhead...) of Claris Impact. He described the three main parts of the program and what each did and what other programs they accepted data from. He also talked about Claris' direction in writing programs for the median user with lots of examples and models to work from so they didn't have to be graphics designers to use the extra features, like multiple fades and objects. The installed program takes about 20 meg of hard disk space, but most of that is graphics and artwork that can be used with the program. Paul did say that the word processor in Impact was the same as in ClarisWorks and therefore was considerably more powerful and flexible than most other presentation packages.

Paul also talked about the future of Claris programs and the PowerPC. Claris plans on having ClarisWorks written in native mode to take advantage of the power and speed and thereby be one of the major players in software for the new machines.

At the end of the presentation, a copy of Claris Impact was given away as a door prize... and was eagerly accepted by a gentleman sitting in the back of the room. Sorry, I didn't hear his name and he left before I could catch up to him.

The Pie SIG was at Byerly's on 36th and 100. The major topics of conversation were the Mac XL (anyone remember it?) the long list of Macintoshes and speculations on the PowerPC. The conversation was interesting and the muffins were good.

Future meetings are March-Apple Announcements, April-Microsoft and May-Broderbund. Sounds like a good lineup. Come and join us... should be interesting. See you there.

Tom Ostertag

Membership Contest

by Bob Demeules, Membership Director

Mini´app´les has designed a new membership brochure, which is now available. The new brochures are color coded to help track where new members are getting their applications:

A.   Yellow – for stores, retail outlets, etc.
B.   Orange – For handouts at meeting, club events, and by members

With the new brochures, Mini´app´les will be starting a marketing campaign to get brochures in retail establishments throughout the metro area. If you have any information or contacts at any stores that sell Apple or Apple-related products, please contact the membership director about getting brochures and a display rack installed.

To kick off the new membership brochures, we will have a membership drive/contest. Members should write their names on the "Sponsor" line of any brochures they hand out.

A.   The contest will run from now through the General Membership meeting
B.   Only the new orange applications will count toward your total
C.   Prizes to be determined

To obtain the new membership brochures, talk to a SIG leader at a meeting or call Bob Demeules at 559-1124.

UGC BETA TEST Club   REGISTRATION FORM

*** USER GROUP MEMBER: Please print this form, fill it out and return to address found on second page.
Software developers worldwide look for qualified computer users to test their products. Due to interest by User Groups and third-party developers, UGC has developed the UGC BETA TEST Club. All User Group members who fill out this survey will be added to the UGC BETA TEST Club database from which vendors and developers will recruit beta testers. This is not an invitation for just getting free product, as developers look for people who will test and give them feedback. Rather, this is an opportunity for you to give input in the development of a new products and be considered by the world's software/hardware companies as an important contributor to the products they sell.   NOTES: For members of UGC Registered User Groups only. • All experience levels, from novice to expert users, are considered for beta testing. • Please fill out and mail or fax to address/fax found on second page.

Name: _____ Name of User Group:_____

Address: _____ City: _____ State: ____ Zip: _____

Day Phone: _____ Evening Phone: _____

Online Addresses: Applelink: _____ Compuserve: _____ America Online: _____

Computer Experience (check one): ___ Novice ___ Intermediate ___ Expert

How many years of computer experience? ____

Computer Model(s) you own (list both if you have more than one): _____

Printer type: ___ Dot-matrix ___ Ink-jet ___ Laser Printer

How much total hard drive storage/ROM (in MB)? _____   How much Ram (in MB)? _____

Approx. how many extentions/inits do you run in your system? ____

Do you have: ___ CD-ROM ___ Accelerators ___ Modem ___ Removable Storage

Where do you use your Mac/Apple (check one)? ___ Home ___ Work ___ Both

Do you also use a Windows/DOS PC? ___ Yes ___ No

Where do you use the PC (check one)? ___ Home ___ Work ___ Both

How many hours do you spend on your computer each week? ____

How many hours can you spend testing each week? ____

Are you willing to write a review for your UG newsletter? ___ Yes ___ No

Do you wish to get information/updates from developers?   ___ Yes ___ No

What areas are you interested in? *(CHECK √ YOUR TOP 5 CHOICES)*

1. ___ Apple II Software	2. ___ Art / Graphics Software	3. ___ Business
4. ___ Communications & Networking	5. ___ Cross-Platform Conversion	6. ___ Database/Information Mgmt
7. ___ Desktop Publishing	8. ___ Development / Programming	9. ___ Education
10.___ Games & Entertainment	11.___ Hypercard	12.___ Multimedia
13.___ Music & Sound 14.___ Peripherals	15.___ Personal and Home	
16.___ Presentation Software & Hardware	17.___ Printers	18.___ Project Management
19.___ Reference Tools	20.___ Spreadsheets	21.___ System Enhancements
22.___ Time Management	23.___ Training	24.___ Utilities
25.___ Word Processing	26.___ Other (Specify: _____)	

Return (mail or fax) this form to:

UGC BETA TEST Club • PO Box 67249 • Scotts Valley, CA 95067-7249 • FAX (408) 461-5701

Mini´app´les MultiForm

for New Memberships, Renewals, Change-of-Address Notice, eDOM Orders, Ad Space Sales, Volunteer Opportunities, Profile Updates

Name: _____ PLEASE PRINT

Street: _____

City, State, ZIP: _____

Phone (Home): _____ (Work): _____

Renewing members – ID#: _____ Exp. date: _____

New and renewing members – Please specify your level of support:

O Individual ....$25   O Sustaining...........$40   O Educational $50
O Student* ....$15   O Foreign ....$40   O Corporate $100
Must be a full-time student at an accredited institution.

Make checks payable to "Mini´app´les"   *Your new member's kit will arrive in 3 to 6 weeks*

If you are moving, please affix your current mailing label here, or provide the corresponding information. Be sure you have written your new address on the lines above.

ID#: _____ Exp. Date: _____
Name: _____
Street: _____
City, State, ZIP: _____

eDOM Orders

Disk size	eDOM#	Title or Description	Qty.	Price @	Total

Prices:
5.25″ eDOM $3.00
5.25″ System disk $1.00
3.5″ eDOM $5.00
3.5″ System disk $3.00
Mac System 7 ....$15.00
(Prices include 6% Minnesota sales tax)

Total merchandise	
Double price for non-members	
Add $1/disk shipping ($4.00 max)	
Make checks payable to "Mini´app´les"	Grand Total:

Newsletter Ad Space

Bus./account name: _____

Contact: _____ Phone: _____

O 1/12 Page ....2.5″ w. x 2.5″ h. $10.00
O 1/6 Page ....2.5″ w. x 5″ h. $20.00
O 1/3 Page ....2.5″ w. x 10″ h. Vert. – or –
                        5″ w. x 5″ h. Horz. $40.00
O HALF Page .....7.5″ w. x 5″ h. Less 5% $60.00
O 2/3 Page ....5″ w. x 10″ h. Less 7% $80.00
O FULL Page .....7.5″ w. x 10″ h. Less 15% ...$120.00
Frequency Discounts: Six months @ 5%; One year @ 15%

For special placement and custom sizes (back cover, center spread, etc.) call Keven Kassulker, **(612) 535-2968.** Or send this mailer with a letter of inquiry.

Please tell us:
Which computer(s) do you own or use? Include model.
O Apple II:_____
O Macintosh:_____
O PowerPC: _____
O Other: _____

What enhancements or peripherals do you use?
O Laser Printer
O Non-laser Printer
O Scanner/digital camera
O Modem
O Other: _____

What are your areas of special interest?
O Business applications
O Household uses
O Educational
O Desktop publishing
O Programming
O Games
O Other: _____

O Check if you want your name withheld from non-club mailing lists.

O Do you want your name withheld from the club directory?

O Were you referred by a club member? Please name:
_____

O Can you contribute some of your time to work for the club? How?
_____
_____
_____

If you are submitting your ad as hard copy or on diskette, use an appropriate envelope. (See our address on next page.) Simple black-and-white art is preferred. Supported file formats include Illustrator 3.x or earlier (for PostScript), TIFF (for bitmapped effects), and generic PICT. Full layouts should be compatible with PageMaker 4.x or saved as EPSF for placement. Non-standard fonts should be included. Call the current newsletter editor for details.

Make checks payable to "Mini´app´les"

Fold bottom panel first.
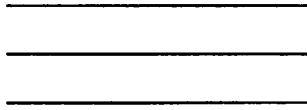
Carefully fold side panels.

Fold top flap and seal with tape.

Don't forget the stamp!

Mini´app´les is a non-profit organization dedicated to the dissemination of information about Apple computers and related products, and to facilitate the sharing of knowledge, among members at large, concerning computers in general.

Place postage here

Mini´app´les
PO Box 796
Hopkins, MN 55343-9905

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This mailer can be used for all correspondence to the club. Ask technical questions (include your phone#). Raise pc stories and artwork to the Newsletter. Letters to the Editor. Send nominations. Make a tax-deductable donation. Propose a suggestions. at election time. Give us feedback on board decisions. Make suggestions service. Establish a new SIG. Get involved! Volunt Submit

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You only get out of life what you put into it. In helping others, you help yourself! This club will only be what the members make of it!

Participate

Mini´app´les Board of Directors Meeting Minutes – February 3, 1994

Norwest Bank, New Hope
Presiding Officer: President Greg Carlson.

Preliminary
Attendance
Members: Greg Carlson, Jacque Gay, Erik L. Knopp, Roy Sorenson, Bob Demeules, Keven Kassulker, Wade Brezina, Tom Gates, David Laden, Sam Goshorn, Al Mackler

Guests: Dick Peterson

Meeting called to order by President Greg Carlson at 7:13.

Adoption of Agenda: agenda passed with minor correction.

Jan. 6, 1994 meeting minutes approved.

Treasurer's Report — Jacque Gay
see Treasurer's Report.
Treasurer's report approved.

President's Report — Greg Carlson
Greg said the letters to the Science Museum and MultiTech will be sent out this week. Hugh Johnson is resigning as newsletter editor. Discussion on incentives for club positions such as advertising director and newsletter editor. Spring elections are coming, and a nomination committee is being formed.

Membership Director's Report —
Bob Demeules
Jan. membership is up, including one corporate membership. The club promotional brochures are ready for distribution — yellow for retail outlets, orange for handout at SIGs and to individuals. Bob asks to be informed of vendors and contacts who accept the brochures for display.

Software Director's Report —
Sam Goshorn
Sam reported 39 EDOM sales for last 2 months for club income of $195. Seven new EDOMs are coming out. The member list EDOM will be bundled with the EDOM catalog stack (which is sold for $1 or through catalog disk exchange).

Vice President's Report — Tom Gates
Tom is awaiting confirmation on our table at the Mid-Winter Madness sale in Feb. A speaker has been arranged for the general membership meeting in April. The Swap meet is set for May 14th, once

again at Apache Plaza, from 10 — 2 pm. Members who preregister by May 1 get one half table at no charge; for registration after May 1 there will be a small fee. TC/PC has been invited to participate. Tom distributed brochure holders for displaying the new club brochures at stores, and is still trying to find the supplier of Apple's user group brochure.

Mac SIG Director's Report —
Wade Brezina
The March main Mac SIG will be Apple representatives introducing the Power PC. A large turn out is expected, so Wade will look for a larger site for the March SIG.

Apple II SIG Director's Report — Erik Knopp
The Apple II SIG's are scheduled through May.

Publication Director —
Keven Kassulker
Hugh has resigned, with the March issue being his last. Keven said both Hugh and previous editor had said some payment for their time would've helped. Discussion on topic of paying members for club work: David and Bob both pointed out tax and legal liabilities for non profits who pay for club work. Jacque asked if we start paying our editor and advertising director, where does it end? What about the work done by the Sysop and other volunteers? No decision was reached, but anyone with suggestions is urged to contact the President. Jacque will notify our printer, Sir Speedy, that payment will be based on print run authorized by Membership Director Bob Demeules. Keven agreed to obtain the newsletter templates, and Wade said he would layout April newsletter if he has the templates. Keven will involve the DTP SIG in newsletter production, and any member interested in being editor or in assisting with the newsletter is encouraged to contact Keven.

Operations and Resources —
Al Mackler
no report.
Reports were approved by board.

Old Business
BBS
Dick said the First Class software requires a Mac for a remote Sysop control. The current version does not do automatic verification, but version 2.5 will. Dick said he would continue Sysop duty if he had a Mac. Someone suggested contacting MacUSA to see if they would be interested in swapping a hard drive for newsletter ads.

Apple II GS update:
The club has a new GS at no cost to the club from the insurance settlement.

Election Update:
The general membership meeting is tentatively set for Saturday, April 9th, starting at 10 am. Nominations are wanted for all board positions. Any request for changes in club bylaws should be submitted in writing to club President by March 31. Denis Diekhoff has agreed to serve on the nomination committee. Election ballots will appear in the May newsletter, with instillation of new officers in June.

New Business
Bob reports that the club ImageWriter II needs repair. Tom reported on repair status of the club overhead.

Motion made by Bob and seconded by David to drop business reply use and not renew the permit. It costs the club 70 cents for each reply, not counting the permit cost. Board members who get club mail reported small usage of the business reply. Motion carried by all members present.

Adjournment moved, seconded and approved.

Next board meeting:
Thursday, March 3rd, 7pm at Norwest Bank, New Hope.

prepared and submitted
by Roy Sorenson, Secretary

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mini'app'les
Box 796
Hopkins, MN 55343

ADDRESS CORRECTION REQUESTED

Expire 99-12   ID No: 0160

DAN B BUCHLER
2601 WOODS TRAIL
BURNSVILLE MN 55337