MAILING LIST FOR HP MICROCOMPUTER BUILDERS:

S JOINER	10	D NUNGESTER	2I
S HOFFMAN	11L	A GREEN	35
M HODAPP	11L	D VAWTER	3US
W BECKETT	11L	J YOUDEN	42U
D POCIUS	11U	T WATANABE	47U
M PIRAMOON	11U	T BOYLE	47U
J KIM	11U	D OLLINS	47U
D VANDERWATER	11U	L STAFFORD	6L
B WARD	11U	S ERNST	CTD
J THOMPSON	11U	T PLASS	4U
V MARTAN	12	D HARDING	52U
C SMITH	12	R BURRELL	53U
R HICKOX	42L	R FROID C/O B GARCIA	5L
B GOODMAN C/O K HICKOX	42L	K TOBIN	5L
T GILDEA	18	B GARCIA	5L
E LITTAU	1U	P ZANDER	5M
R RANDALL	20BD	J SOCHA C/O C FRANK	5M
J ENGELHARDT	20BR	G THOMAS C/O P ZANDER	5M
L CUTLER	25	N LYONS	5M
B SCHUCHARD	47L	J VADEBONCOEUR	5U
H WILSON	42L	R PINGER	30
R DINKEY	25U	S THOMAS	5U
G HARKINS	25U	P GREY	5U
D WEIGEL	25U	K LANE	5U
B KNAPP	28A	L KIYAMA	25
D LIDDEL	28B	M TALLMON	6L
D MOBERLY	28B	B LEWIS	90L
K BATES	28C	D PUNG	90U
S HESSEL	3U32	R WONG	90U
R WALKER	3U32	R WONG	9E
D NELSON	30	R MCBRIDE	RB-1
M GREEN	10	J MEYERS	SSD
D LEE	47U	L ROBERTSON	8U

B WELLS

HARDWARE COMMITTEE MINUTES:

There was a meeting of the hardware committee 11/11/82 in the 5M conference room at 6:30pm. The following members were in attendance: Barry Lewis. Steve Hessel, Dave Vanderwater, Larry Robertson, Mark Hoddap. Phil Gray and Rick Walker.

It was reported that Nic Lyons is no longer active in the club so Rick Walker volunteered to take over the newsletter.

Dave reported on the IO/4 status. The boards have been half loaded by Will Beckett. Dave has written a test program which will test the parallel ports and some RS-232 functions. At the present time. the 20mA current loop circuitry will not be tested.

20 Disc Controller boards are on order by the club, but none have been ordered from CCS.

28 Memory boards are on order by the club, but none have been ordered.

30 Dress Panels have been ordered and colors are now being selected.

The CAT Video board was discussed as a future club offering and it was decided that the CAT may be overkill for many systems. The club will still pursue the CAT, but will also look for a simpler board to emulate a terminal.

Barry reported on the status of CP/M. The following stipulations will be asked of all users:
    1. Personal use only.
    2. No copies may be given away or sold.
    3. No monetary gain from program.

Larry has information on a 20Mb. Winchester disk + controller for less than $2500. He also knows of 10Mb. 5 1/4 Winchester + controller for less than $2000. If interested, contact Larry Robertson within the next month.

Dave brought up the subject of a group buy on the disc cabinet. Evidently, the only thing holding up the cabinet fabrication is the need for a working drawing of the sheet metal work. Anyone that has experience with HP spec working drawings should contact Barry.

Steve is going to look into a possible sources for keyboard cabinets.

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