Making a Patch for Distribution

(1) Fix the Ar(s) in <Lispcore>Sources>, <Lispcore>Library>, the microcode, or the emulator, whichever is appropriate.

For Library-file patches:

- (2) Move the entire LCOM/DFASL file(s) onto <Lispcore>Patches>.
- (3) In the Workaround section of each AR you've fixed, note the name of the file(s) you moved onto the patch directory, and the date/time you moved them.

For Lisp system-code patches:

- (2) Decide which functions, variables, etc. are needed for the patch file. Determine what pre-requisite patches (if any) need to be applied before this one makes sense.
- (3) Make sure you have the latest RELEASETOOLS loaded (the Medley sysout as Cheryl made it doesn't).
- (4) Use the "Patch" command to build a patch-file template:
 - patch ar1 ar2 ...
 - where ar1, ar2, etc. are the AR numbers of teh ARs this patch will fix.
 - **Patch** will create the COMS for a file named AR-ar1-PATCH, and will bring them up in an SEdit window for you to edit.
- (5) Edit the COMS for the patch file to include all the functions, variables, etc. that are needed.
- (6) Connect to {Eris}<Lispcore>Patches>.
- (7) MAKEFILE and compile the patch file there.
- (8) In the Workaround field for each Ar you fixed in this patch, note the name of the patch file and the date & time you made it.

For microcode patches:

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