File created: *11-Jul-85 11:05:36* **{DSK}<LISPFILES>TESTER>TEST-DISPLAY-UTILS.;1**

changes to: *(VARS TEST-DISPLAY-UTILSCOMS)*

Read Table: *OLD-INTERLISP-FILE*

Package: *INTERLISP*

Format: *MCCS*

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```
(RPAQQ TEST-DISPLAY-UTILSCOMS ((FNS TEST.COMPARE-BITMAPS)))

(DEFINEQ

(TEST.COMPARE-BITMAPS
  [LAMBDA (B1 B2)                                          (* sm " 3-Jul-85 14:47")
    (AND (BITMAPP B1)
         (BITMAPP B2)
         (LET ((BASE1 (fetch BITMAPBASE of B1))
               (BASE2 (fetch BITMAPBASE of B2))
               (HEIGHT1 (fetch BITMAPHEIGHT of B1))
               (HEIGHT2 (fetch BITMAPHEIGHT of B2))
               (RW1 (fetch BITMAPRASTERWIDTH of B1))
               (RW2 (fetch BITMAPRASTERWIDTH of B2)))
              (COND
                  ((AND (EQ RW1 RW2)
                        (EQ HEIGHT1 HEIGHT2))
                   (for I from 1 to HEIGHT1 as J from 1 to HEIGHT2 always (PROG1 (for WORDCOLUMN from 0
                                                                                 to (SUB1 RW1)
                                                                                 always (EQ (\GETBASE BASE1
                                                                                                      WORDCOLUMN
                                                                                                      )
                                                                                            (\GETBASE BASE2
                                                                                                      WORDCOLUMN
                                                                                                      )))
                                                                               (SETQ BASE1 (\ADDBASE BASE1 RW1))
                                                                               (SETQ BASE2 (\ADDBASE BASE2 RW2)))
                                                                          ])

)

(PUTPROPS TEST-DISPLAY-UTILS COPYRIGHT ("Xerox Corporation" 1985))
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FUNCTION INDEX

TEST.COMPARE-BITMAPS 1