

**in**

**COLLABORATORS**

	<i>TITLE :</i> in		
<i>ACTION</i>	<i>NAME</i>	<i>DATE</i>	<i>SIGNATURE</i>
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**REVISION HISTORY**

NUMBER	DATE	DESCRIPTION	NAME

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# Chapter 1

## in

### 1.1 Module Information

```
ShowModule v1.10 (c) 1992 $#%!
now showing: "devices/parallel.m"
NOTE: don't use this output in your code, use the module instead.
```

```
(----) OBJECT ioextpar
(  0)  iostd:iostd (or ARRAY OF iostd)
( 48)  pextflags:LONG
( 52)  parstatus:CHAR
( 53)  parflags:CHAR
( 54)  ptermarray:ioparray (or ARRAY OF ioparray)
(----) ENDOBJECT      /* SIZEOF=62 */
```

```
(----) OBJECT ioparray
(  0)  ptermarray0:LONG
(  4)  ptermarray1:LONG
(----) ENDOBJECT      /* SIZEOF=8 */
```

```
CONST IOPARF_ACTIVE=16,
      IOPARB_ACTIVE=4,
      IOPTF_PAPEROUT=2,
      IOPTB_PAPEROUT=1,
      IOPTF_PARSEL=4,
      IOPTB_PARSEL=2,
      PARERR_INVPARAM=3,
      PARERR_NOTOPEN=5,
      IOPTF_RWDIR=8,
      IOPTB_RWDIR=3,
      PAR_DEVFINISH=10,
      PARERR_LINEERR=4,
      PARERR_PORTRESET=6,
      PDCMD_QUERY=9,
      PARF_SHARED=$20,
      PARB_SHARED=5,
      PARERR_BUFTOOBIG=2,
      PARF_RAD_BOOGIE=8,
      PARB_RAD_BOOGIE=3,
      IOPTF_PARBUSY=1,
      IOPTB_PARBUSY=0,
```

```
PARERR_DEVBUSY=1,  
PARF_EOFMODE=2,  
PARB_EOFMODE=1,  
PARF_ACKMODE=4,  
PARB_ACKMODE=2,  
PARF_FASTMODE=8,  
PARB_FASTMODE=3,  
PARF_SLOWMODE=16,  
PARB_SLOWMODE=4,  
PDCMD_SETPARAMS=10,  
IOPARF_QUEUED=$40,  
IOPARB_QUEUED=6,  
IOPARF_ABORT=$20,  
IOPARB_ABORT=5,  
PARERR_INITERR=7
```

```
#define PARALLELNAME/0
```