```
Makefile..txt
```

```
# File: Makefile
# Copyright (C) 2007-2010, Marvell International Ltd.
CC=
             $ (CROSS COMPILE) gcc
LD=
             $ (CROSS COMPILE) 1d
BACKUP=
             /root/backup
YMD=
              date +%Y%m%d%H%M`
# Configuration Options
# Debug Option
# DEBUG LEVEL n/1/2:
# n: NO DEBUG
# 1: PRINTM(MSG,...), PRINTM(FATAL,...), PRINTM(WARN,...) and PRINTM(INFO,...)
# 2: All PRINTM()
CONFIG DEBUG=1
# PXA3XX DMA alignment
CONFIG PXA3XX DMA ALIGN=y
# SDIO suspend/resume
CONFIG SDIO SUSPEND RESUME=y
# Select Platform Tools
MODEXT = ko
# KERNELDIR point to the installed kernel directory
# for PXA3XX BSP.
# KERNELDIR can be set on the command line
# make KERNELDIR=/usr/src/arm/\arch-bsp-path>
# Alternatively KERNELDIR can be set in the environment.
# Default value for KERNELDIR is set below.
KERNELDIR ?= /usr/src/arm/linux-2.6.29-pxa920
# CROSS COMPILE specify the prefix used for all executables used
# during compilation. Only gcc and related bin-utils executables
# CROSS COMPILE can be set on the command line
# make CROSS COMPILE=</usr/local/arm/4.1.1/bin/>arm-linux-
# Alternatively CROSS COMPILE can be set in the environment.
# Default value for CROSS COMPILE is set below.
CROSS_COMPILE ?=
/usr/local/arm-marvell-linux-gnueabi/bin/arm-marvell-linux-gnueabi-
# INSTALLDIR specify the path to install the kernel module after
# successful compilation.
# INSTALLDIR can be set on the command line
# make INSTALLDIR=/tftpboot/<rootfs>
                              第 1 页
```

```
Makefile..txt
# Alternatively INSTALLDIR can be set in the environment.
# Default value for INSTALL is set below.
INSTALLDIR ?= /tftpboot/pxa3xx/root
# ARCH specifies the architecture of the target processor, this kernel
# module will run.
# ARCH can be set on the command line
# make ARCH=(arm/i386)
# Alternatively ARCH can be set in the environment
# Default values of ARCH for specific platform are set below.
ARCH ?= arm
EXTRA CFLAGS += -I$ (KERNELDIR) / include
EXTRA CFLAGS += -I\$(PWD)/.../mbtchar src
EXTRA CFLAGS += -I\$ (PWD) /bt
LD += -S
BINDIR = ../bin sd8787 btchar
# Compiler Flags
EXTRA_CFLAGS += -DFPNUM=' "57"
ifeq ($(CONFIG DEBUG), 1)
      EXTRA CFLAGS += -DDEBUG LEVEL1
endif
ifeq ($(CONFIG DEBUG), 2)
      EXTRA CFLAGS += -DDEBUG LEVEL1
      EXTRA CFLAGS += -DDEBUG LEVEL2
      DBG=
            -dhg
endif
ifeq ($(CONFIG PXA3XX DMA ALIGN), y)
      EXTRA CFLAGS += -DPXA3XX DMA ALIGN
endif
ifeq ($(CONFIG SDIO SUSPEND RESUME), y)
      EXTRA_CFLAGS += -DSDIO_SUSPEND_RESUME
endif
# Make Targets
ifneg ($(KERNELRELEASE),)
```

第2页

BTOBJS = bt/bt_main.o bt/bt_sdiommc.o bt/bt_proc.o

ob.j-m := mbt8xxx.o

mbt8xxx-objs := \$(BTOBJS)

```
# Otherwise we were called directly from the command line; invoke the kernel
build system.
else
default:
             $ (MAKE) -C $ (KERNELDIR) M=$ (PWD) ARCH=$ (ARCH)
CROSS COMPILE=$(CROSS COMPILE) modules
endif
CC LD EXTRA CFLAGS KERNELDIR
export
echo:
build:
                         echo default
            @if [ ! -d \$(BINDIR) ]; then \
                         mkdir $(BINDIR); \
             cp -f mbt8xxx. $ (MODEXT) $ (BINDIR) /mbt8787$ (DBG). $ (MODEXT)
            cp -f README $ (BINDIR)
clean:
            -find . -name "*.o" -exec rm {} \;
-find . -name "*.ko" -exec rm {} \;
-find . -name ".*.cmd" -exec rm {} \;
-find . -name "*.mod.c" -exec rm {} \;
            -find . -name "*. symvers" -exec rm {} \;
            -find . -name "modules.order" -exec rm {} \;
            -rm -rf .tmp versions
install: default
distclean:
            -find . -name "*.o" -exec rm {} \;
-find . -name "*.orig" -exec rm {} \;
-find . -name "*.swp" -exec rm {} \;
-find . -name "*.*" -exec rm {} \;
-find . -name "*." -exec rm {} \;
-find . -name "*.d" -exec rm {} \;
-find . -name "*.d" -exec rm {} \;
-find . -name "*.a" -exec rm {} \;
-find . -name "*.a" -exec rm {} \;
            -find . -name "tags" -exec rm {} \;
            -find . -name ".*" -exec rm -rf 2> /dev/null \;
            -find . -name .* -exec rm -rf 2> /de
-find . -name "*.ko" -exec rm {} \;
-find . -name ".*.cmd" -exec rm {} \;
-find . -name "*.mod.c" -exec rm {} \;
-rm -rf .tmp_versions
# End of file;
```