

About MS7724 Android BSP Patches

Introduction

Renesas are contributing all necessary patches for SuperH and MS7724 to the Android Open Source Project(AOSP). However, some patches are merged into the AOSP master branch and some are still under review. Also, some local patches for target board MS7724 are required. This page shows the status of patches in MS7724 BSP.

Note that in addition to Renesas contributed patches, others patches are also included here.

Status

Below is the status of patches in the MS7724 Android BSP. (Status on master branch at 2010.04.30)

- Naming rules of patches: [project_name]_[fourdigit-commit-message].patch
- Status is classified as below:

```
A1: merged into AOSP master branch
A2: reviewing in AOSP
P : planning to contribute
T : target board local patch
```

bionic_0001-added-and-modified-bionic-code-to-support-SuperH-arc.patch	A1
bionic_0002-modified-SYSCALLS.TXT-to-support-SuperH-architecture.patch	A1
bionic_0003-added-syscalls-for-SuperH-which-automatically-genera.patch	A1
bionic_0004-modified-kernel-headers-re-generate-tools-to-support.patch	A1
bionic_0005-added-headers-for-SuperH-which-automatically-generat.patch	A1
bionic_0006-added-and-modified-libdl-to-support-SuperH-architect.patch	A1
bionic_0007-added-and-modified-libm-to-support-SuperH-architectu.patch	A1
bionic_0008-added-and-modified-linker-to-support-SuperH-architec.patch	A1
bionic_0009-SuperH-add-defination-to-header-file.patch	P
bionic_0010-SuperH-add-custom-header-files.patch	T
bionic_0011-linker-fix-the-undefined-weak-symbols-issue.patch	A1
build_0001-added-linux-sh.mk-to-support-SuperH-architecture.patch	A1
build_0002-add-elf-related-files-and-modify-configuration-files.patch	A2
build_0003-SuperH-disable-applypatch.patch	T
build_0004-kcm-tool-fix-for-the-keyboard-output-permissions.patch	A1
build_0005-updated-core-combo-linux-sh.mk.patch	P
build_0006-modified-PRIVATE_JNI_SHARED_LIBRARIES-to-be-specifie.patch	T
development_0001-comment-out-android.hardware.camera-in-ApiDemos.patch	T
development_0002-set-camera-preview-size-to-800x600.patch	T
external_alsa-lib_0001-SuperH-set-optimize-option-O0.patch	T
external_elfutils_0001-modify-elfutils-Android.mk-to-support-SuperH.patch	A1
external_libffi_0001-SuperH-add-configuration-to-libffi.patch	A2
external_libxml2_0001-SuperH-inhibit-fvisibility-hidden-option.patch	T

external_opencore_0001-Revert-Fix-tearing-for-720P-video-playback.patch	T
external_opencore_0002-SuperH-inhibit-fvisibility-hidden-option.patch	T
external_srec_0001-modified-to-support-SuperH-architecture.patch	A1
external_strace_0001-SuperH-add-configuration-to-strace.patch	A2
external_webkit_0001-SuperH-inhibit-fvisibility-hidden-option.patch	T
frameworks_base_0001-Modified-libdrm-to-support-SuperH-platform.patch	A2
frameworks_base_0002-SuperH-opengl-libs-inhibit-fvisibility-hidden-option.patch	T
frameworks_base_0003-SuperH-opengl-libagl-inhibit-fvisibility-hidden-opti.patch	T
frameworks_base_0004-SuperH-opengl-libagl-change-const-Region-to-Region.patch	T
frameworks_base_0005-set-dummy-battery-status.patch	T
frameworks_base_0006-disable-def_screen_off_timeout.patch	T
frameworks_base_0007-add-audio_device-definition.patch	T
frameworks_base_0008-change-camera-preview-buffer-to-RGB565.patch	T
hardware_renesas_shmobile_0001-add-on-board-ST-LIS302DL-accelerometer-sensor-lib rar.patch	T
hardware_renesas_shmobile_0002-add-V4L2-camera-library.patch	P
packages_apps_Music_0001-add-missing-art-to-res-drawable-mdpi-finger.patch	P
prebuilt_0001-added-for-android-sh.patch	A1
prebuilt_0002-Added-toolchain-for-SuperH-architecture.patch	A1
system_core_0001-added-SuperH-atomic-support-to-libcutils.patch	A1
system_core_0002-add-libpixelflinger-assembly-code-for-SuperH-archit.patch	A2
system_core_0003-Change-variable-type-to-avoid-vold-unaligned-access-.patch	T
system_core_0004-SuperH-change-Androidconfig.h.patch	P
system_core_0005-add-dev-video0-for-camera.patch	T
system_core_0006-add-dev-snd-for-sound.patch	T
system_core_0007-Let-console-applications-have-a-controlling-tty.patch	T
vendor_renesas_ms7724_0001-set-OpenDNS-address-as-net.dns1.patch	T