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; file: SurroundSearch.doc

; FEW 1/26/08

Best of 'Google'-type Web Search on Theory of Surround Sound and audio 3D Positioning...

(warning: If link is followed by "exits this file" then you cannot back-arrow from the link to this file.)

Qsound, the type of 3D stereo used by WogWoe Productions.

<http://www.qsound.com/index.htm>

A good source of Links to Surround Tech, 3D, HRTF, Binaural sound positioning

<http://www.epanorama.net/links/audiosurround.html> exits this file

Fairly modern (2002) EDN trade journal article on Surround, SACD, 3D audio

<http://www.edn.com/article/CA189468.html> exits this file

Good overview of Surround, etc.

http://www.crestron.com/downloads/pdf/product_misc/surround_sound_primer.pdf

DTS info

http://www.dtsonline.com/consumer/technology/technical_literature.php

Interview with John Kellogg of Dolby labs on Surround Sound

<http://www.filmmusicmag.com/articledetail/Discussing-Surround-Sound-with-John-Kellogg--Dolby-31.html?PHPSESSID=4d1a0afb7b1fe16a6eddad56ca3e4fe8>

<http://en.wikipedia.org/wiki/Dolby> exits this file

Dolby Pro Logic (Mixing of Surround Sound)

http://www.gamasutra.com/features/sound_and_music/19981218/surround_03.htm

From the time of Laserdiscs. Good History.

<http://margo.student.utwente.nl/el/audio/dolby1.html>

Short definitions of Surround Types

<http://www.studioexperience.com/technologyresources/dolbydef.asp> exits this file

Short comparison of DD and DTS

<http://www.audioholics.com/education/surround-sound/dolby-digital-vs-dts-a-guide-to-the-strengths-of-the-formats>
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A3D Software and 3D background

http://www.geocities.com/guitar_effects1/3d_sound_new/3ds2.htm exits this file

Hafler Method, etc.

<http://www.aeolian.co.uk/acoustics/disser-frames/10intro.htm> exits this file

How to set up Surround Sound using ALSA in Linux

<http://www.halfgaar.net/surround-sound-in-linux> exits this file

Another good discussion of Surround

<http://hallmusical.com/?p=240> exits this file

Historic Ambisonic Method

http://members.tripod.com/martin_leese/Ambisonic/faq_latest.html exits this file

A pdf version of the Ambisonic stuff

http://members.tripod.com/martin_leese/Ambisonic/faq_latest.pdf