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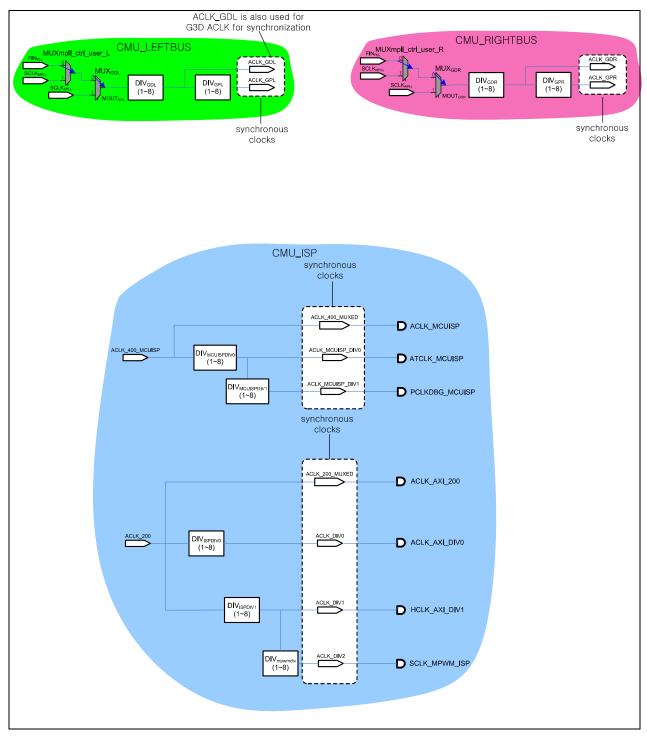
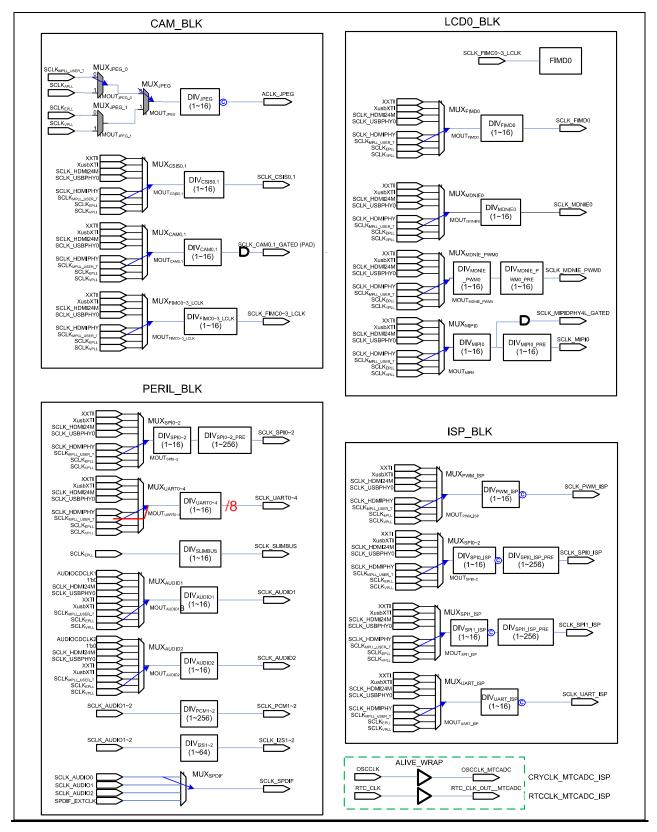


Figure 7-2 Exynos 4412 Clock Generation Circuit (CPU, BUS, DRAM, ISP Clocks)





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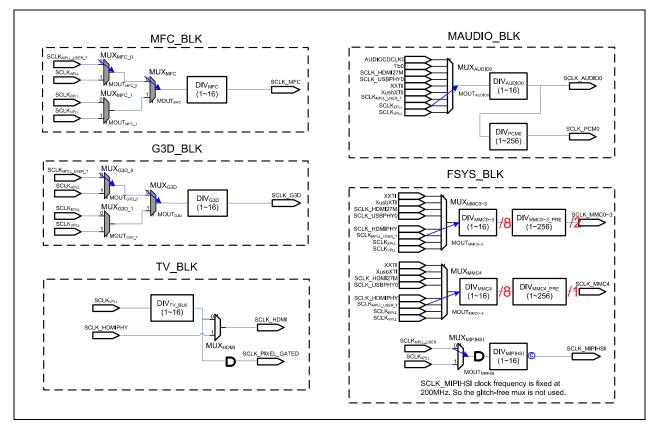


Figure 7-3 Exynos 4412 Clock Generation Circuit (Special Clocks)

NOTE: The SCLKuser_mpll In <u>Figure 7-3</u> means SCLKuser_mpll_T.

Caution: In <u>Figure 7-2</u> and <u>Figure 7-3</u>, the MUX's with grey color are glitch-free. For glitch-free clock MUX, ensure that all clock sources are running while changing the clock selection.

For clock dividers, ensure that input clock is running while changing the divider value.