ABSTRACT OF THE DISCLOSURE

SYSTEM AND METHOD FOR ADAPTIVE INFORMATION HANDLING SYSTEM COOLING PROFILES

An information handling system cooling profile is adjusted as the hardware configuration of the information handling system changes with the addition or removal of processing components. A cooling profile engine adapts the cooling profile to adjust for a processing components thermal profile, such as by retrieving the thermal profile from the component and applying the thermal profile to a cooling profile table to retrieve a cooling profile associated with a configuration having the component. In one embodiment, cooling profile adjustments are managed through a network so that the adjusted cooling profile adapts to other information handling systems operating nearby, such as blade information handling systems of a blade server.

Figure 1

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