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- (54) **Title:** METHOD FOR HARMONISING DATA BETWEEN MACHINES

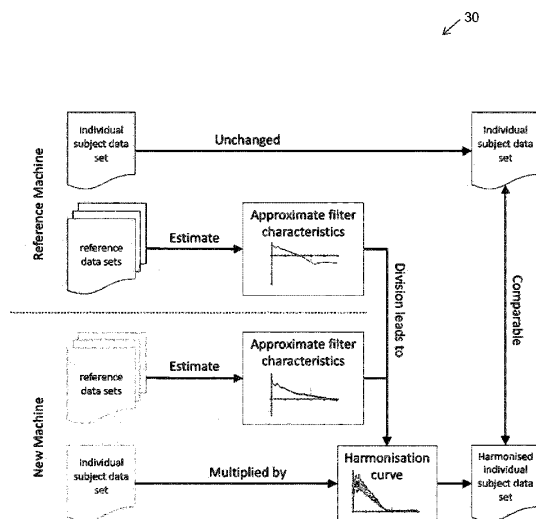


Fig. 5

(57) **Abstract:** A method for harmonising data from a new machine of a first type with data from a reference machine of a second type. The method comprises receiving a new frequency domain spectrum of a process performed by the new machine and determining a harmonised new frequency domain spectrum of the process performed by the new machine by applying a set of harmonising new-machine specific weights to the new frequency domain spectrum, wherein the set of harmonising new machine-specific weights have been determined based on a filter frequency domain spectrum of a hardware filter of the new machine, and a filter frequency domain spectrum of a hardware filter of the reference machine. The harmonised new frequency domain spectrum is harmonised to a corresponding frequency domain spectrum of the process when the process is performed by the reference machine.

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