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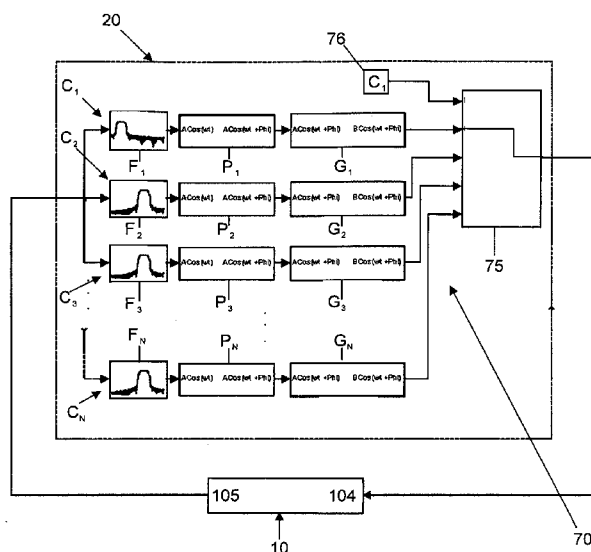
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(54) Title: A SYSTEM, METHOD, AND COMPUTER PROGRAM PRODUCT FOR GENERATING A DRIVE SIGNAL IN A VIBRATING MEASURING DEVICE

FIG. 2



(57) Abstract: The present invention relates to a system, method, and computer program product for generating a drive signal for a vibrating measuring device (5). A drive chain (C_1, C_2, C_3, C_N) is selected from at least two drive chains (C_1, C_2, C_3, C_N). Each drive chain (C_1, C_2, C_3, C_N) modifies at least one pick-off signal to generate the drive signal. Each drive chain (C_1, C_2, C_3, C_N) generates a different mode of vibration in the at least one conduit (103A). The drive signal generated by the selected drive chain (C_1, C_2, C_3, C_N) is provided to a drive (104) of the vibrating measuring device (5).