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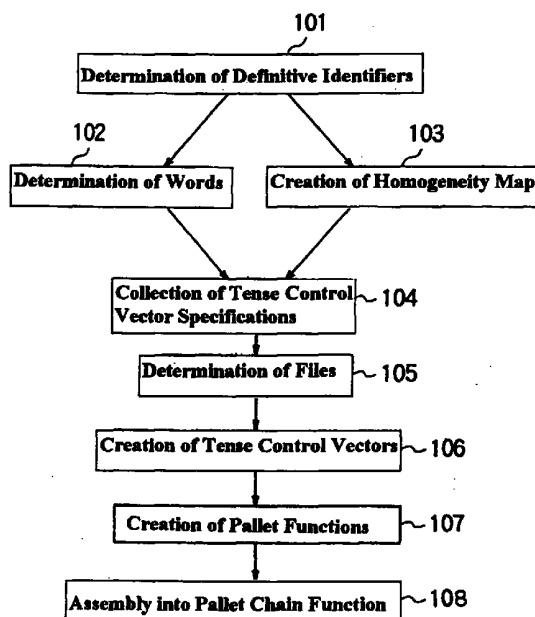
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Information System Development Institute**Tokyo 108-0074 (JP)****(54) SOFTWARE PRODUCING METHOD, PROCESSOR, PROCESSING METHOD AND RECORDING MEDIUM**

(57) Firstly, definitive identifiers are determined, which are the screen needed for the software to be produced. Next, words existing in the definitive identifier are sorted out, as well as the homogeneity map is created where all pallets needed for the software are placed according to the process flow based on the definitive identifier. Next, the necessary file is determined based on the sorted-out words and the created homogeneity map. Next, the following tense control vectors are created: the first tense control vector that implements screen editing or file editing for all the sorted-out words; the second tense control vector that determines the homogeneity route for all the sorted-out words; and the third tense control vector that implements file updating. Next, the three kinds of pallets are created, which are made by binding the first, the second and the third tense control vectors per screen unit, respectively, as well as the pallet function is created, which executes each of the tense control vectors inside each pallet with autonomous significance. And, the three kinds of the pallet functions are assembled into the pallet chain function with the structure of transmitting a screen based on the pallet function concerned with the first tense control vector, receiving the screen to execute the pallet function concerned with the second tense control vector, and determining, in accordance with this execution result, one homogeneity route from the plural homogeneity routes taking at least one homogeneity route for executing the pallet function concerned with the third tense control vector. Hereupon, with this software, it is not necessary to create tense control vectors for all words, and if tense control vectors are created for a certain number of words, it operates within such

scope.

FIG. 1**EP 0 947 916 A1**