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(54) **Title:** SERVICE DATA STORAGE METHOD AND APPARATUS, COMPUTER DEVICE, AND STORAGE MEDIUM

(54) 发明名称: 业务数据存储方法、装置、计算机设备和存储介质

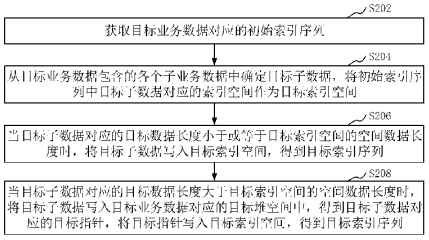

图 2

S202 Acquire an initial index sequence corresponding to target service data

S204 Determine target sub-data from a plurality of pieces of service sub-data comprised in the target service data, and take, as a target index space, an index space corresponding to the target sub-data in the initial index sequence

S206 When a target data length corresponding to the target sub-data is less than or equal to a spatial data length of the target index space, write the target sub-data into the target index space to obtain a target index sequence

S208 When the target data length corresponding to the target sub-data is greater than the spatial data length of the target index space, write the target sub-data into a target heap space corresponding to the target service data to obtain a target pointer corresponding to the target sub-data, and write the target pointer into the target index space to obtain a target index sequence

(57) **Abstract:** A service data storage method, comprising: acquiring an initial index sequence corresponding to target service data (S202); determining target sub-data from a plurality of pieces of service sub-data comprised in the target service data, and taking, as a target index space, an index space corresponding to the target sub-data in the initial index sequence (S204); when a target data length corresponding to the target sub-data is less than or equal to a spatial data length of the target index space, writing the target sub-data into the target index space to obtain a target index sequence (S206); and when the target data length corresponding to the target sub-data is greater than the spatial data length of the target index space, writing the target sub-data into a target heap space corresponding to the target service data to obtain a target pointer corresponding to the target sub-data, and writing the target pointer into the target index space to obtain a target index sequence (S208).

(57) 摘要: 一种业务数据存储方法，包括：获取目标业务数据对应的初始索引序列（S202）；从目标业务数据包含的各个子业务数据中确定目标子数据，将初始索引序列中目标子数据对应的索引空间作为目标索引空间（S204）；当目标子数据对应的目标数据长度小于或等于目标索引空间的空间数据长度时，将目标子数据写入目标索引空间，得到目标索引序列（S206）；当目标子数据对应的目标数据长度大于目标索引空间的空间数据长度时，将目标子数据写入目标业务数据对应的目标堆空间中，得到目标子数据对应的目标指针，将目标指针写入目标索引空间，得到目标索引序列（S208）。

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