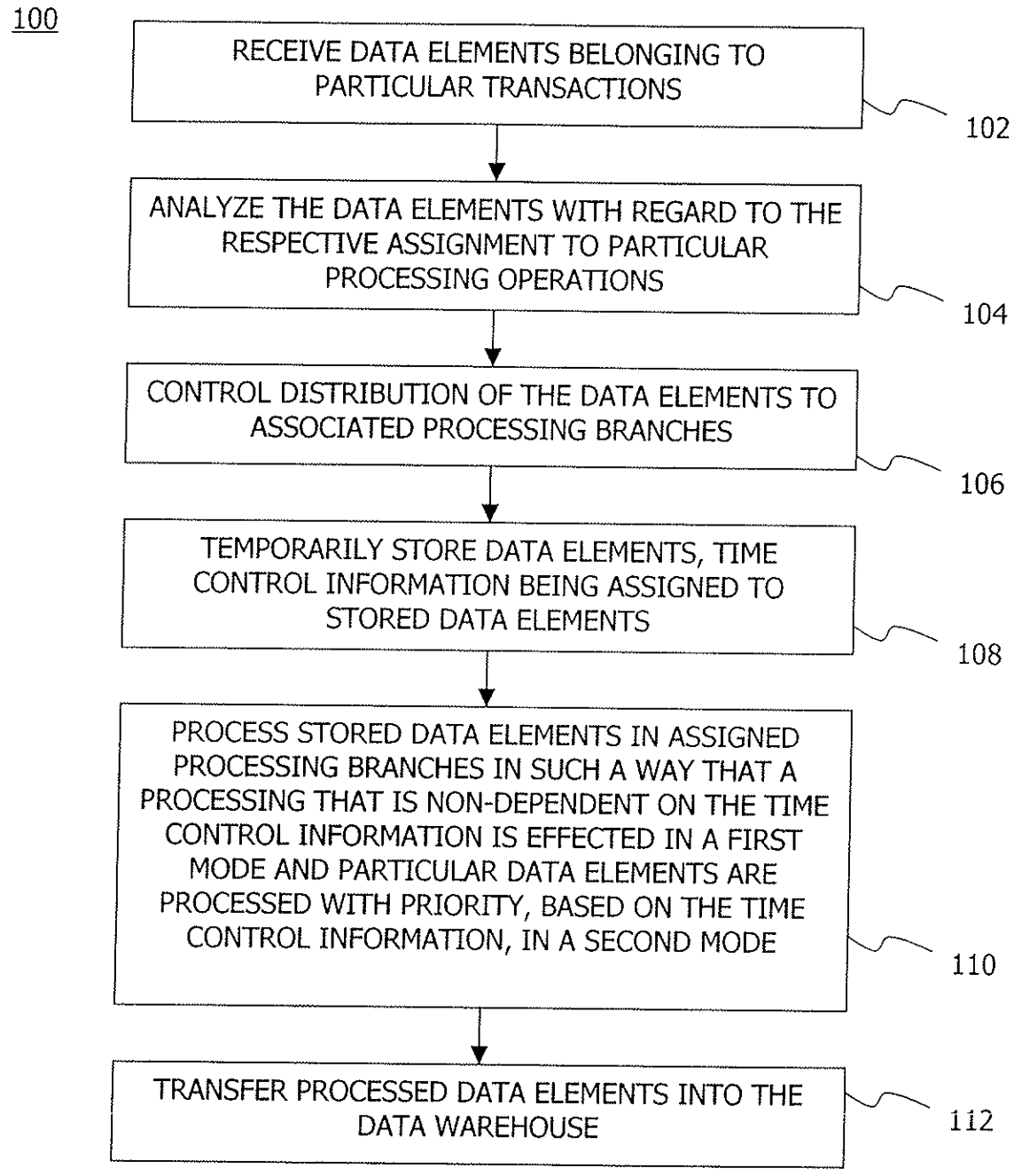

100
RECEIVE DATA ELEMENTS BELONGING TO PARTICULAR TRANSACTIONS
102
ANALYZE THE DATA ELEMENTS WITH REGARD TO THE RESPECTIVE ASSIGNMENT TO PARTICULAR PROCESSING OPERATIONS
104
CONTROL DISTRIBUTION OF THE DATA ELEMENTS TO ASSOCIATED PROCESSING BRANCHES
106
TEMPORARILY STORE DATA ELEMENTS, TIME CONTROL INFORMATION BEING ASSIGNED TO STORED DATA ELEMENTS
108
PROCESS STORED DATA ELEMENTS IN ASSIGNED PROCESSING BRANCHES IN SUCH A WAY THAT A PROCESSING THAT IS NON-DEPENDENT ON THE TIME CONTROL INFORMATION IS EFFECTED IN A FIRST MODE AND PARTICULAR DATA ELEMENTS ARE PROCESSED WITH PRIORITY, BASED ON THE TIME CONTROL INFORMATION, IN A SECOND MODE
110
TRANSFER PROCESSED DATA ELEMENTS INTO THE DATA WAREHOUSE
112

Fig. 1

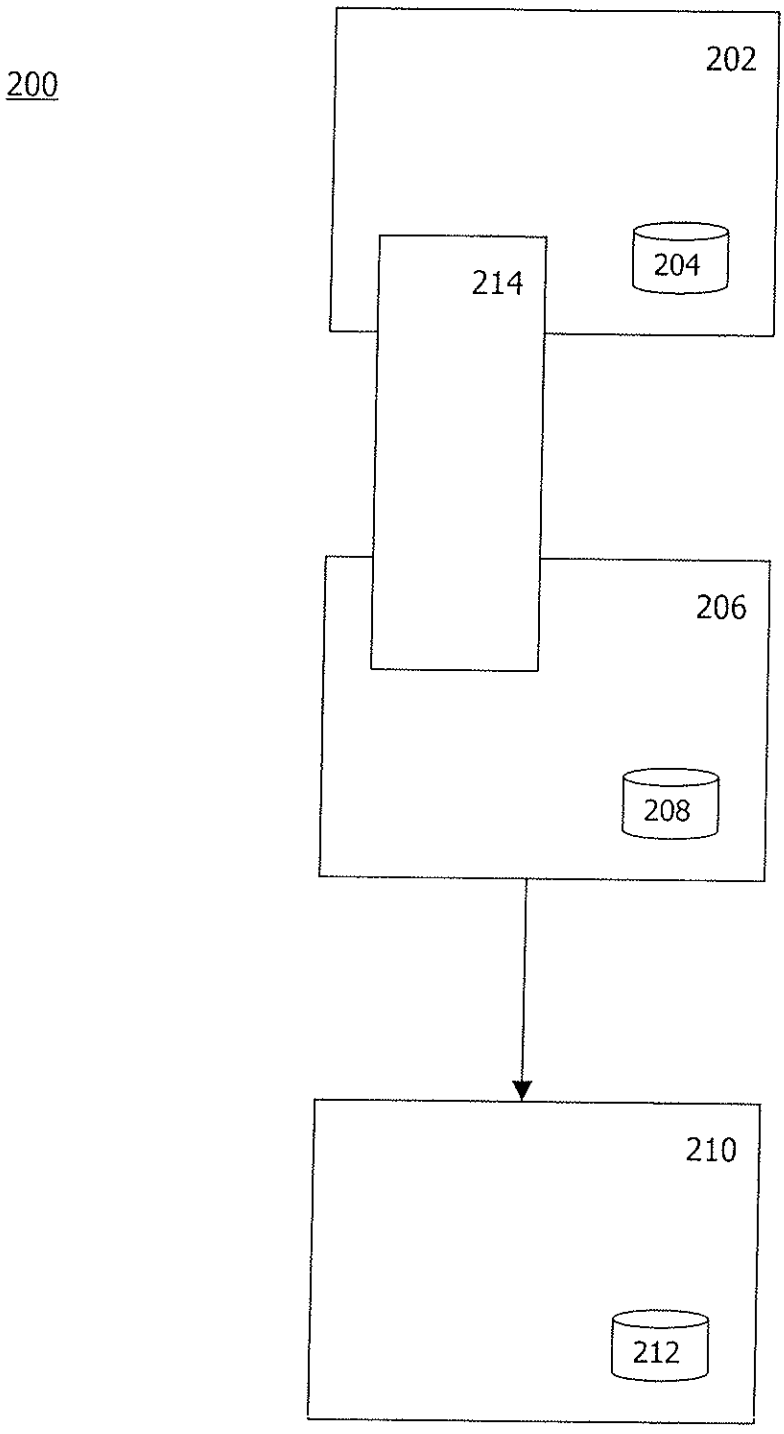


Fig. 2

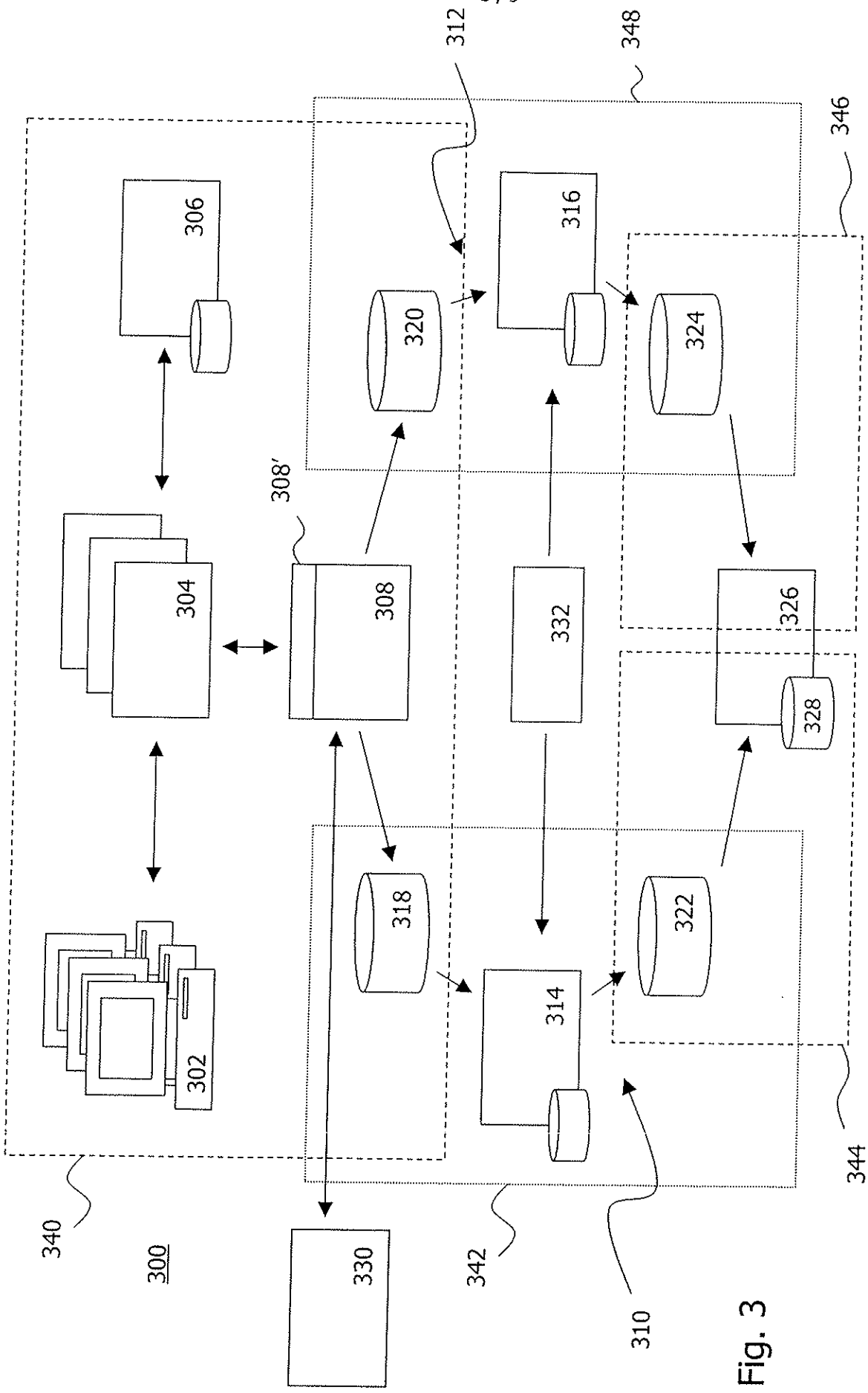

312
348
346
306
316
320
324
308'
304
308
332
326
328
318
322
314
302
340
300
330
342
310
344

Fig. 3

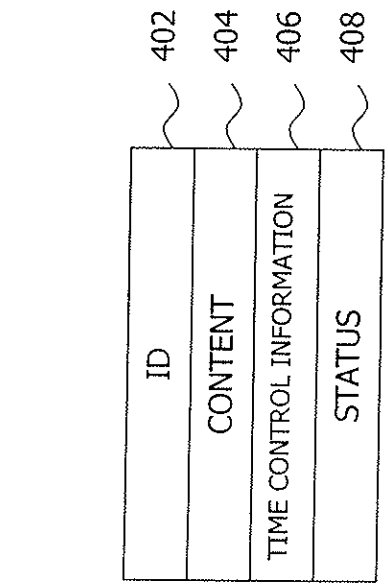

400
402
404
406
408
ID
CONTENT
TIME CONTROL INFORMATION
STATUS

Fig. 4

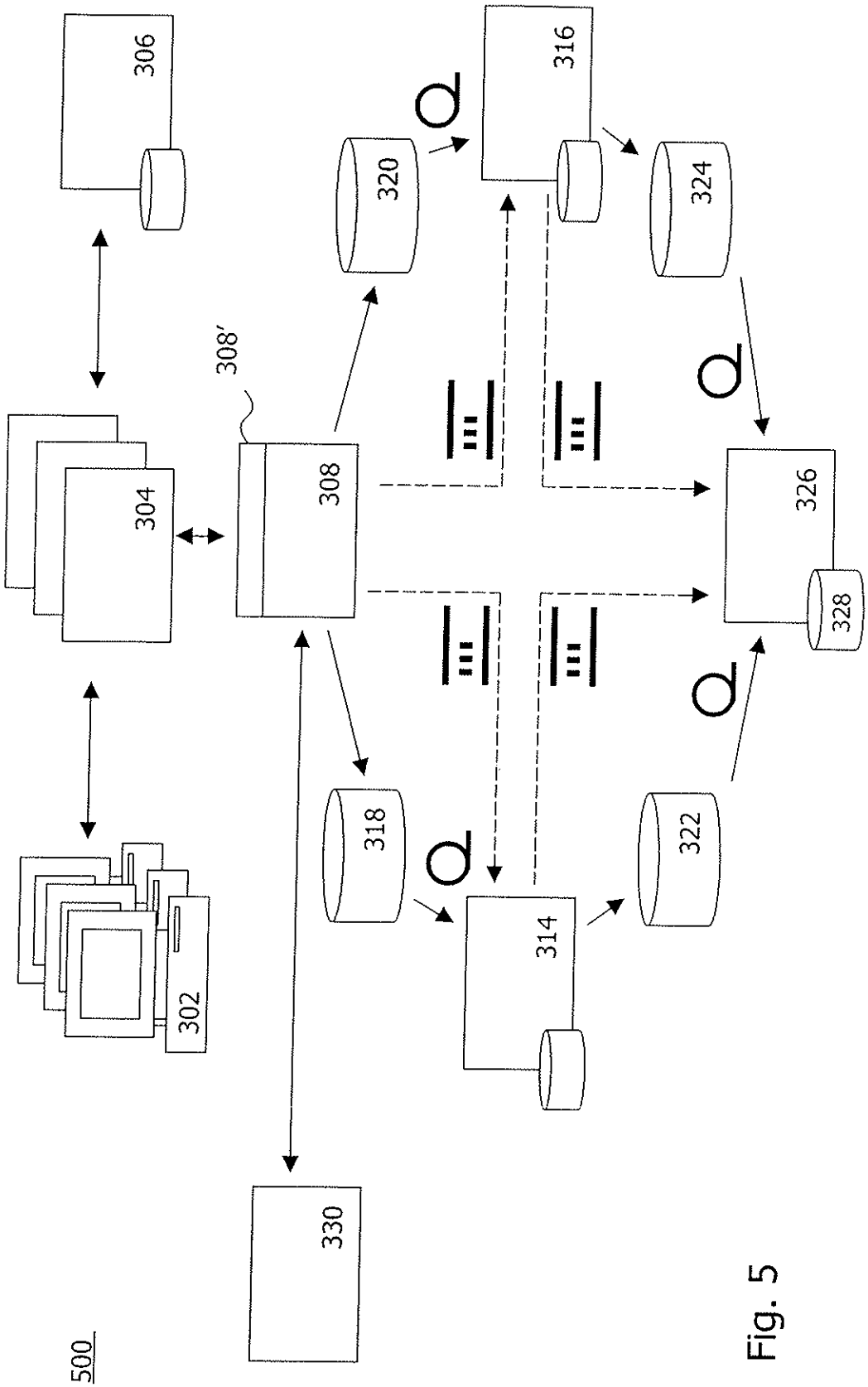


Fig. 5