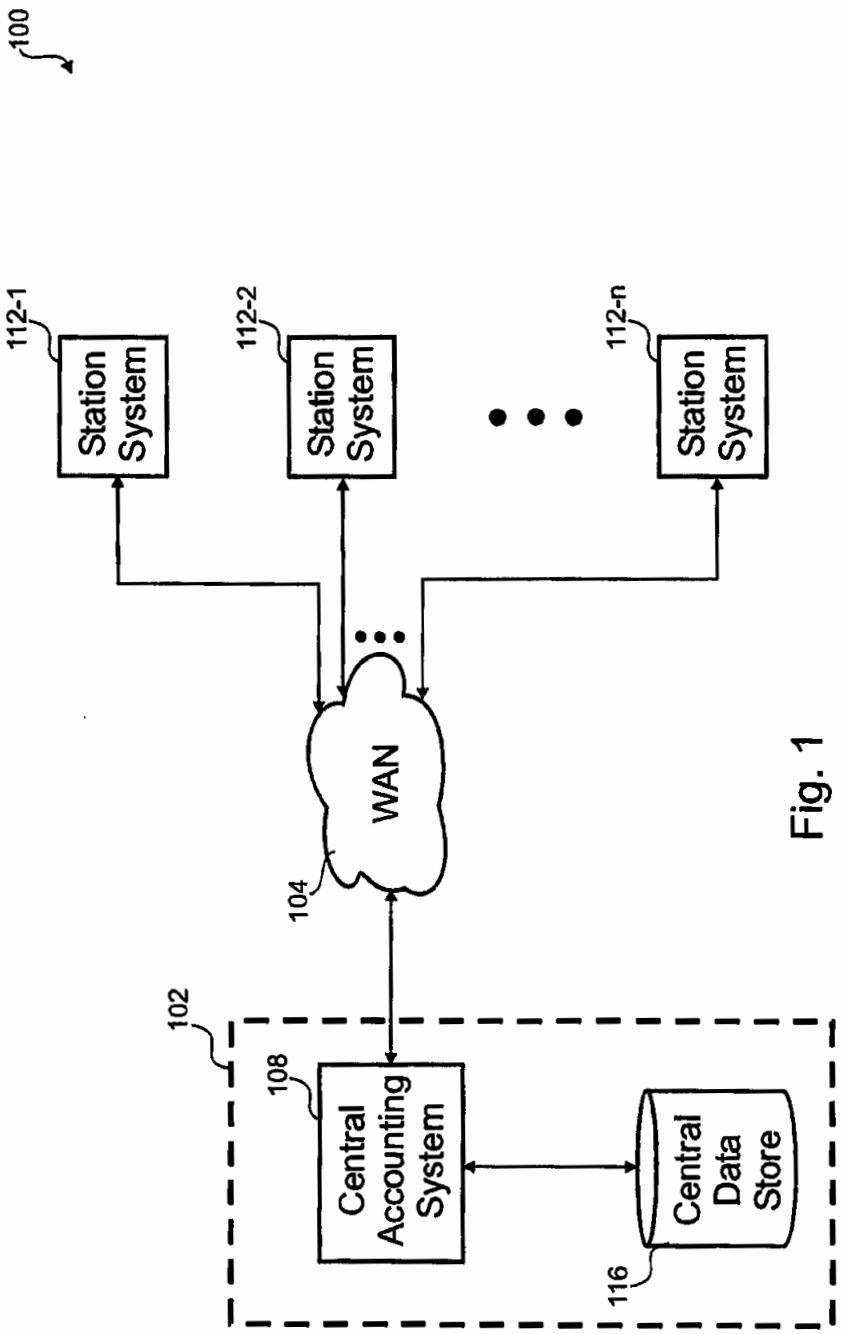

100
112-1
Station System
112-2
Station System
112-n
Station System
WAN
104
102
108
Central Accounting System
Central Data Store
116

Fig. 1

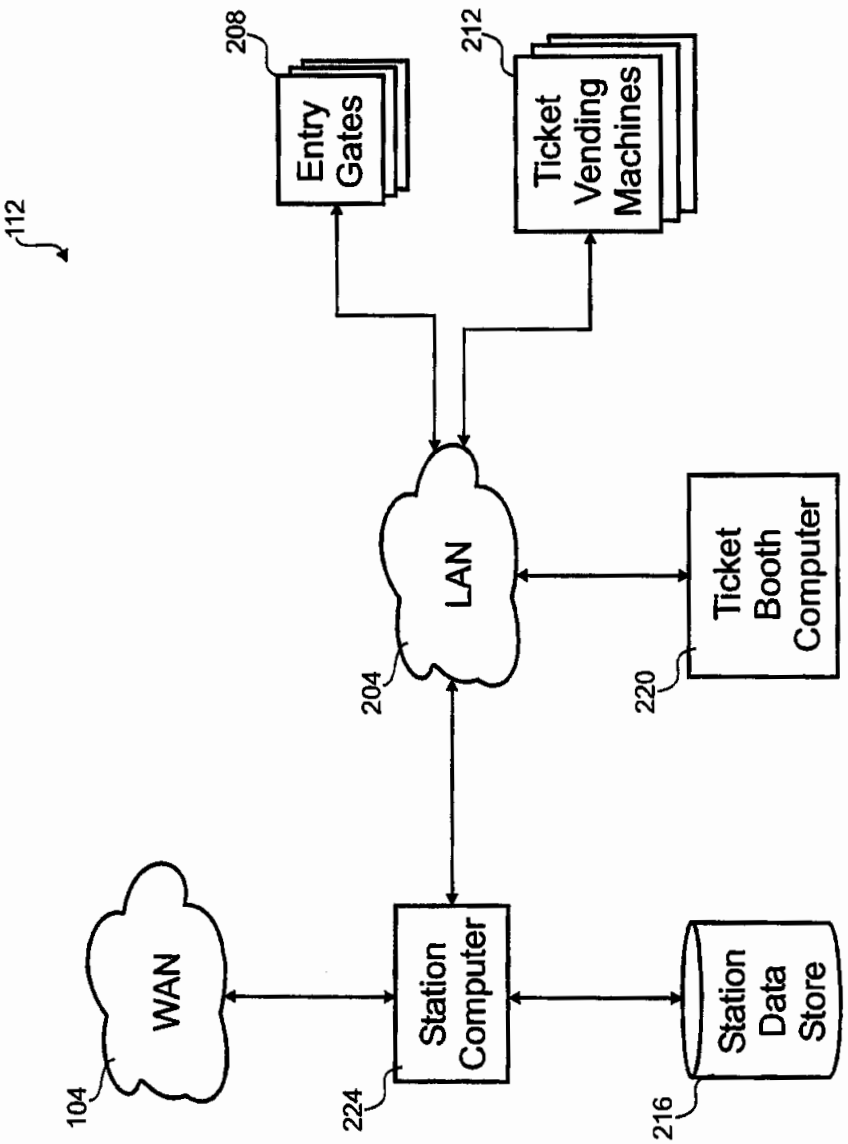

112
208
Entry Gates
212
Ticket Vending Machines
LAN
204
Ticket Booth Computer
220
WAN
104
Station Computer
224
Station Data Store
216

Fig. 2

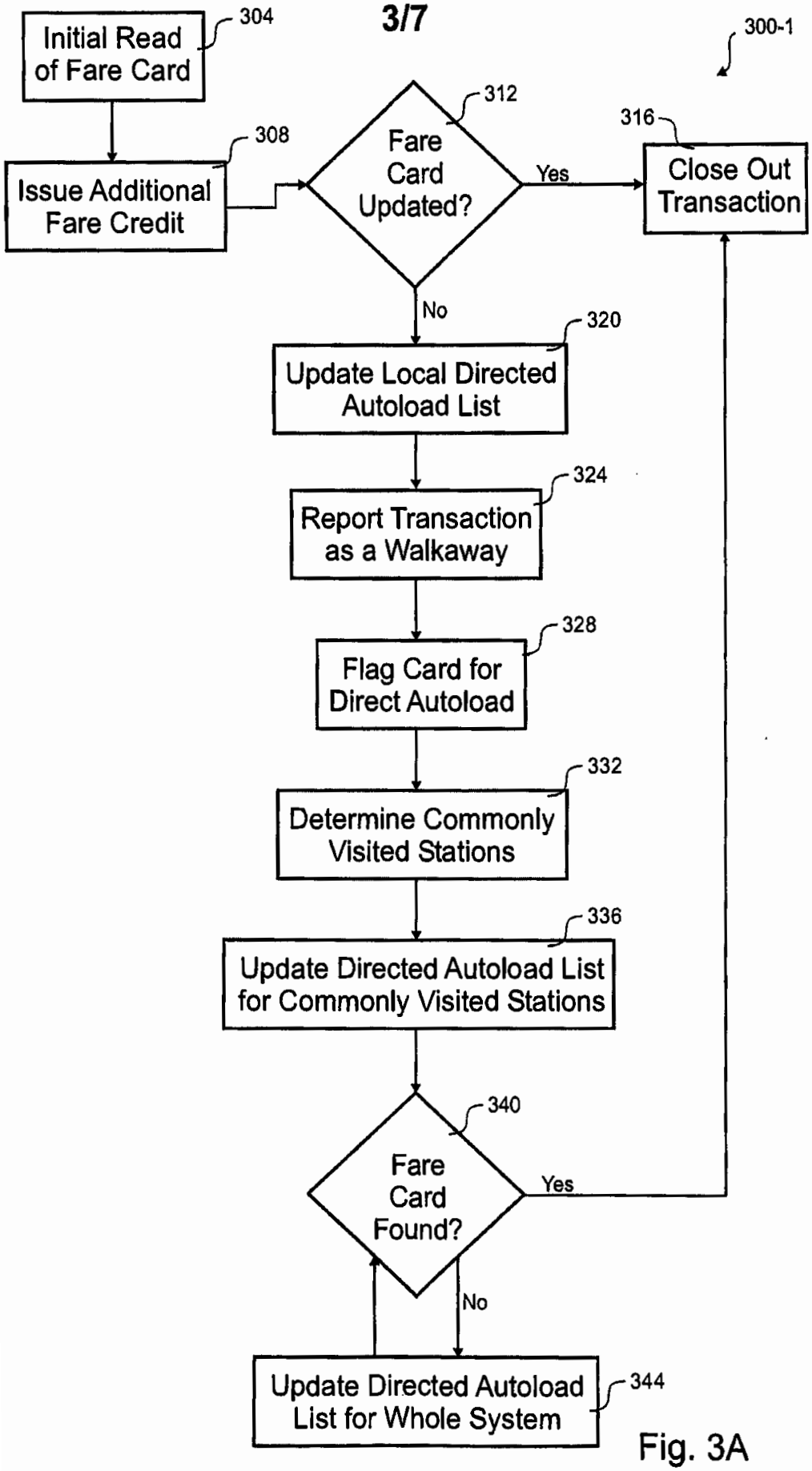

Initial Read of Fare Card
304
300-1
Issue Additional Fare Credit
308
Fare Card Updated?
312
Yes
316
Close Out Transaction
No
Update Local Directed Autoload List
320
Report Transaction as a Walkaway
324
Flag Card for Direct Autoload
328
Determine Commonly Visited Stations
332
Update Directed Autoload List for Commonly Visited Stations
336
Fare Card Found?
340
Yes
No
Update Directed Autoload List for Whole System
344

Fig. 3A

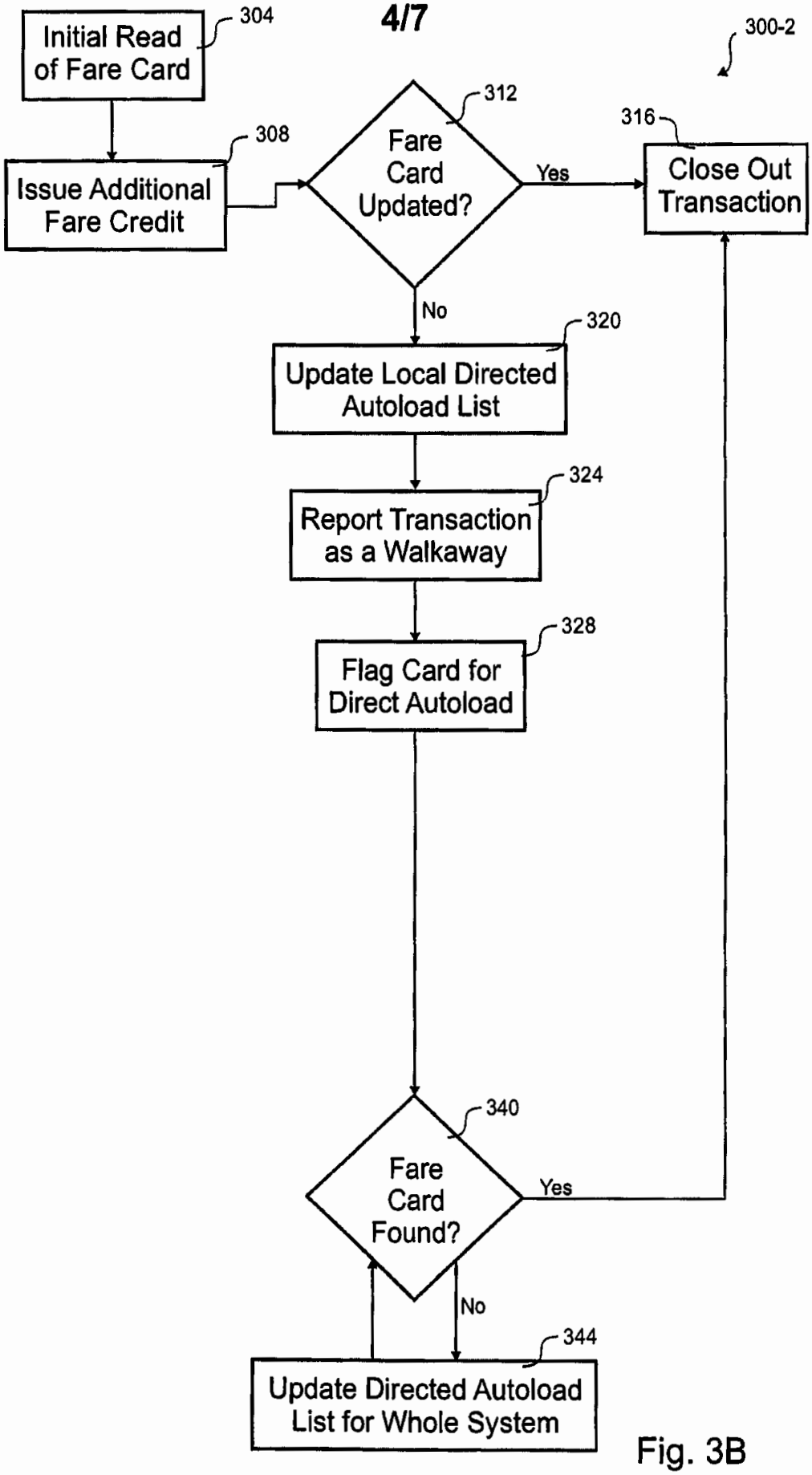

Initial Read of Fare Card
304
300-2
312
316
308
Fare Card Updated?
Yes
Issue Additional Fare Credit
Close Out Transaction
No
320
Update Local Directed Autoload List
324
Report Transaction as a Walkaway
328
Flag Card for Direct Autoload
340
Fare Card Found?
Yes
No
344
Update Directed Autoload List for Whole System

Fig. 3B

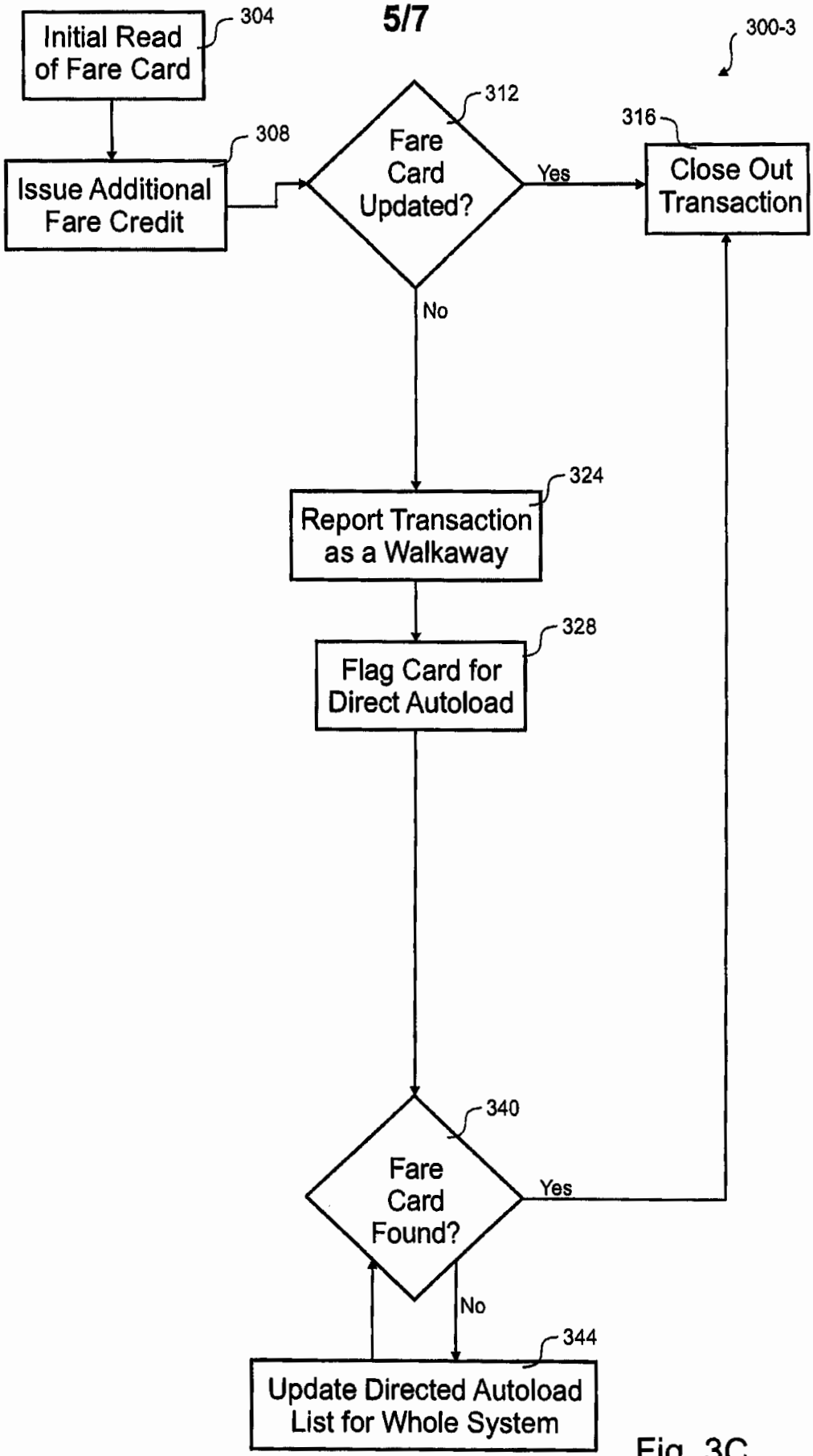

Initial Read of Fare Card
304
300-3
Issue Additional Fare Credit
308
Fare Card Updated?
312
Yes
316
Close Out Transaction
No
Report Transaction as a Walkaway
324
Flag Card for Direct Autoload
328
Fare Card Found?
340
Yes
No
Update Directed Autoload List for Whole System
344

Fig. 3C

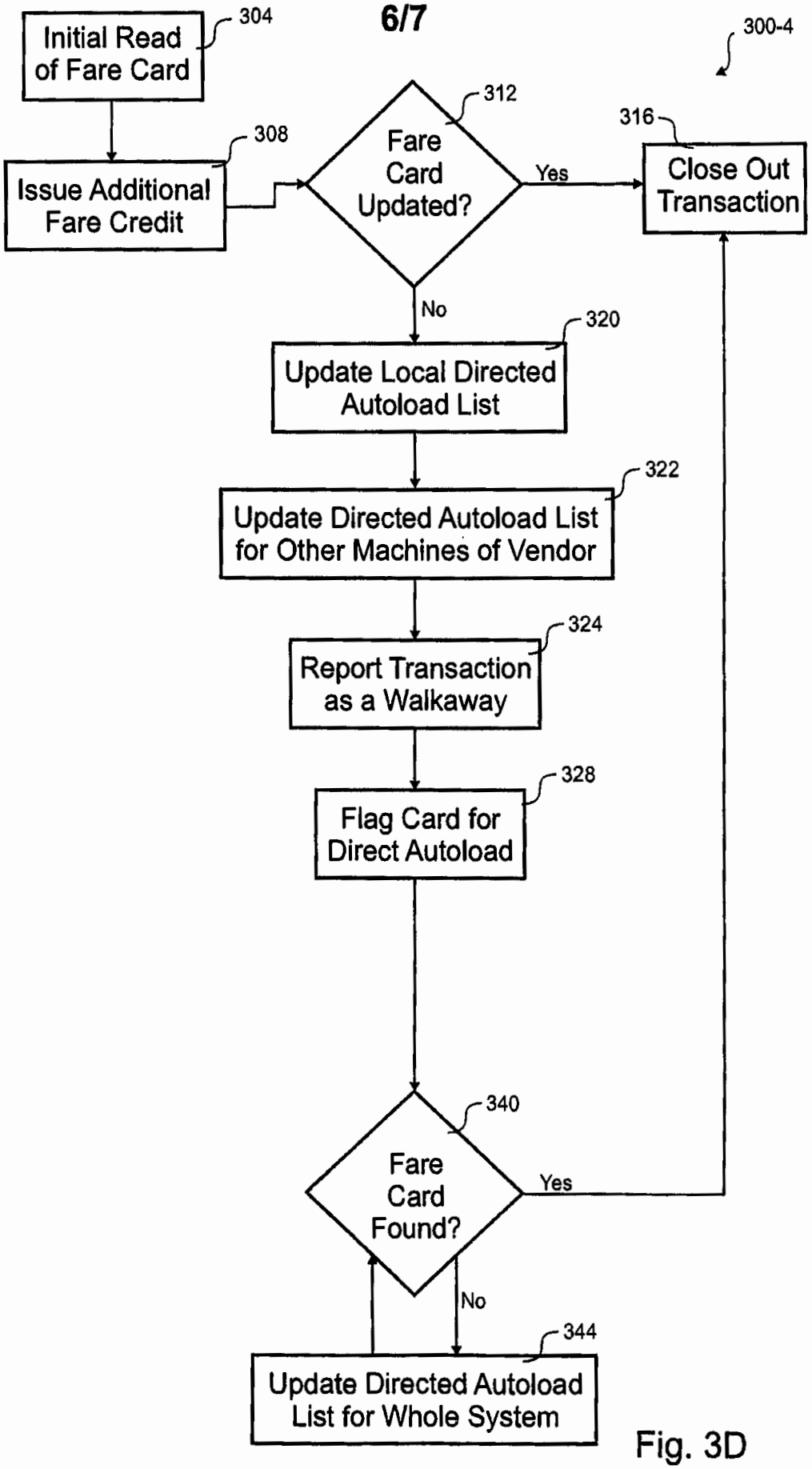

Initial Read of Fare Card
304
300-4
Issue Additional Fare Credit
308
Fare Card Updated?
312
Yes
316
Close Out Transaction
No
320
Update Local Directed Autoload List
322
Update Directed Autoload List for Other Machines of Vendor
324
Report Transaction as a Walkaway
328
Flag Card for Direct Autoload
340
Fare Card Found?
Yes
No
344
Update Directed Autoload List for Whole System

Fig. 3D

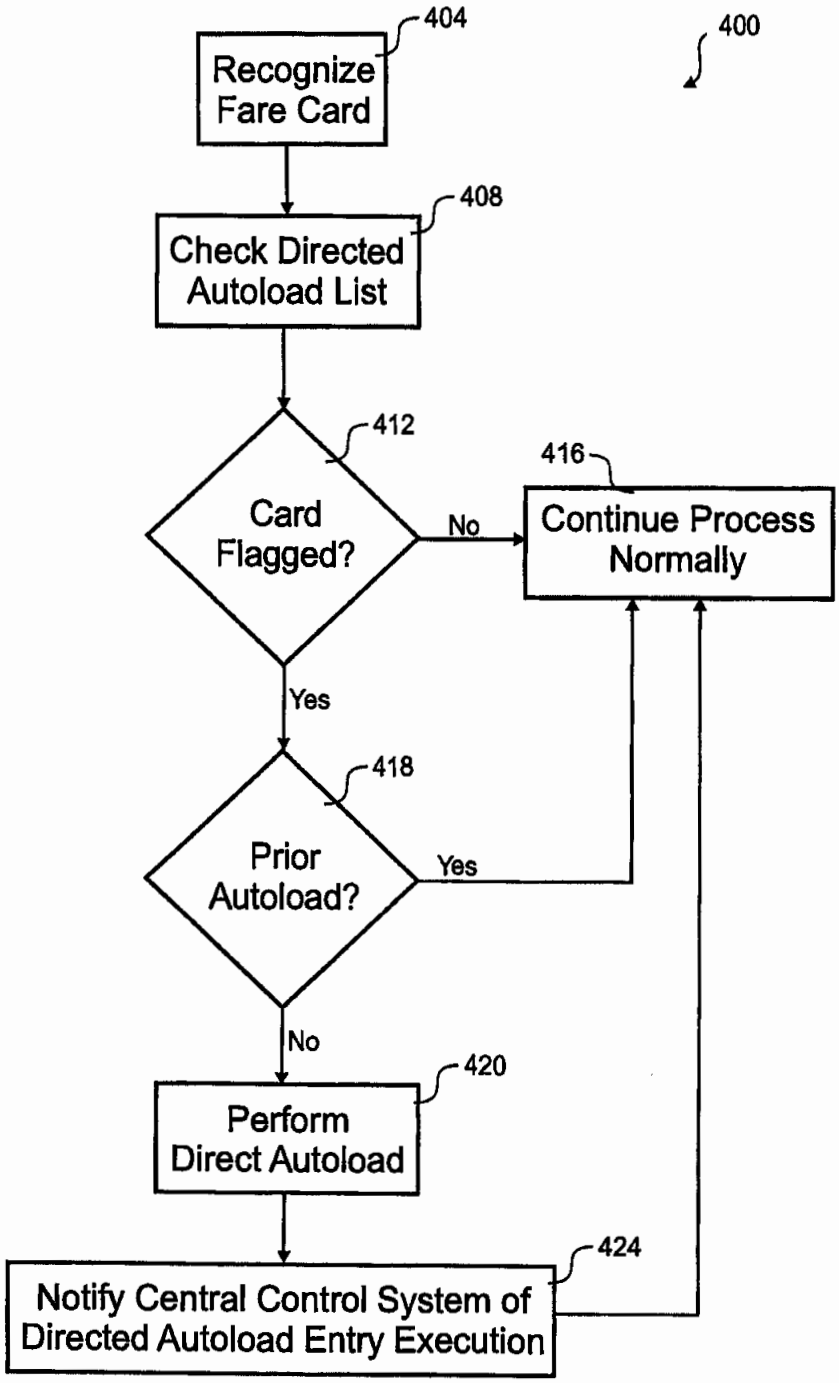

400
404
Recognize Fare Card
408
Check Directed Autoload List
412
Card Flagged?
No
416
Continue Process Normally
Yes
418
Prior Autoload?
Yes
No
420
Perform Direct Autoload
424
Notify Central Control System of Directed Autoload Entry Execution

Fig. 4