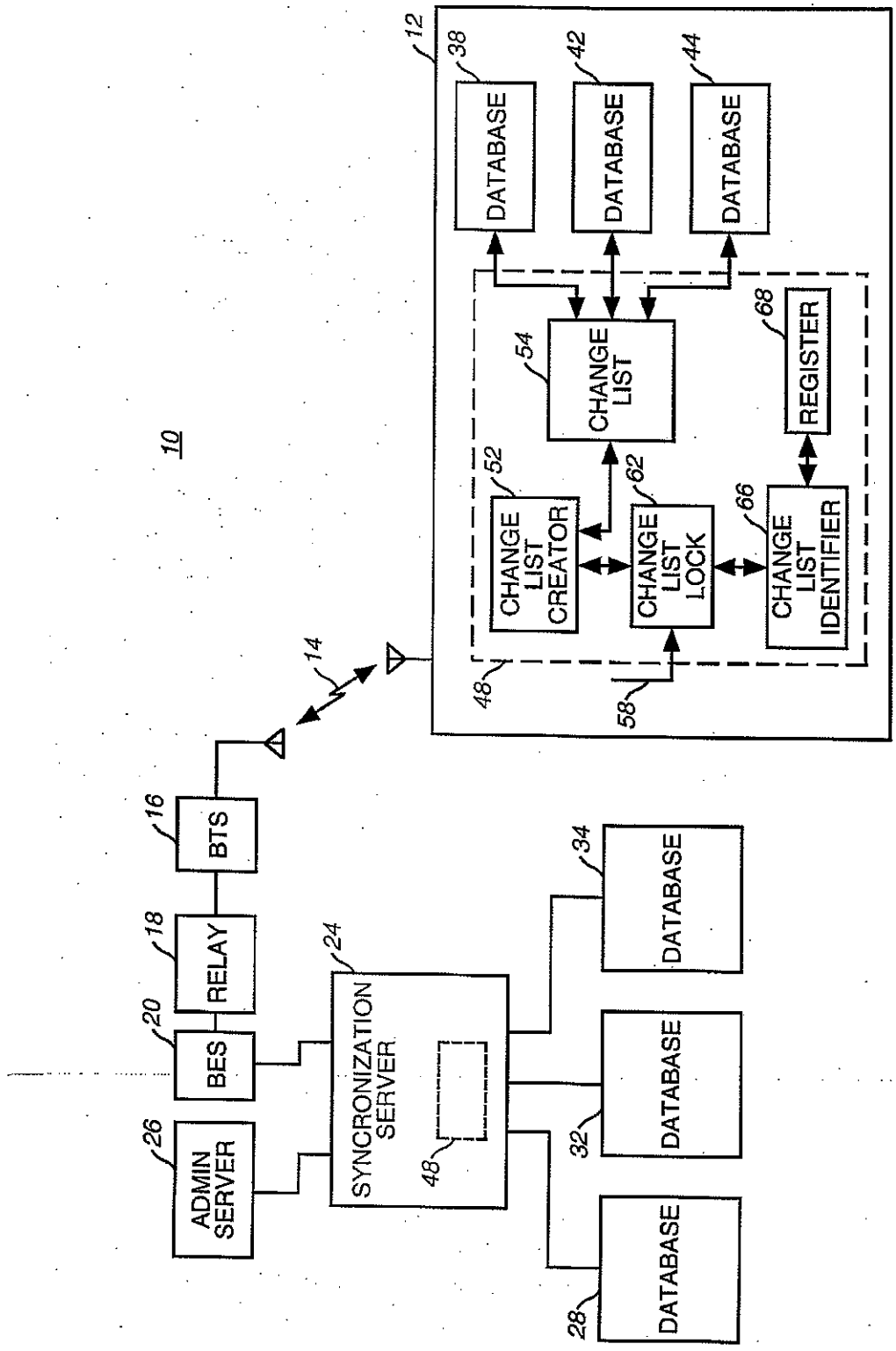

10
12
38
DATABASE
42
DATABASE
44
DATABASE
54
CHANGE LIST
68
REGISTER
52
CHANGE LIST CREATOR
62
CHANGE LIST LOCK
66
CHANGE LIST IDENTIFIER
48
58
14
16
BTS
18
RELAY
20
BES
26
ADMIN SERVER
24
SYNCRONIZATION SERVER
48
34
DATABASE
32
DATABASE
28
DATABASE

FIG. 1

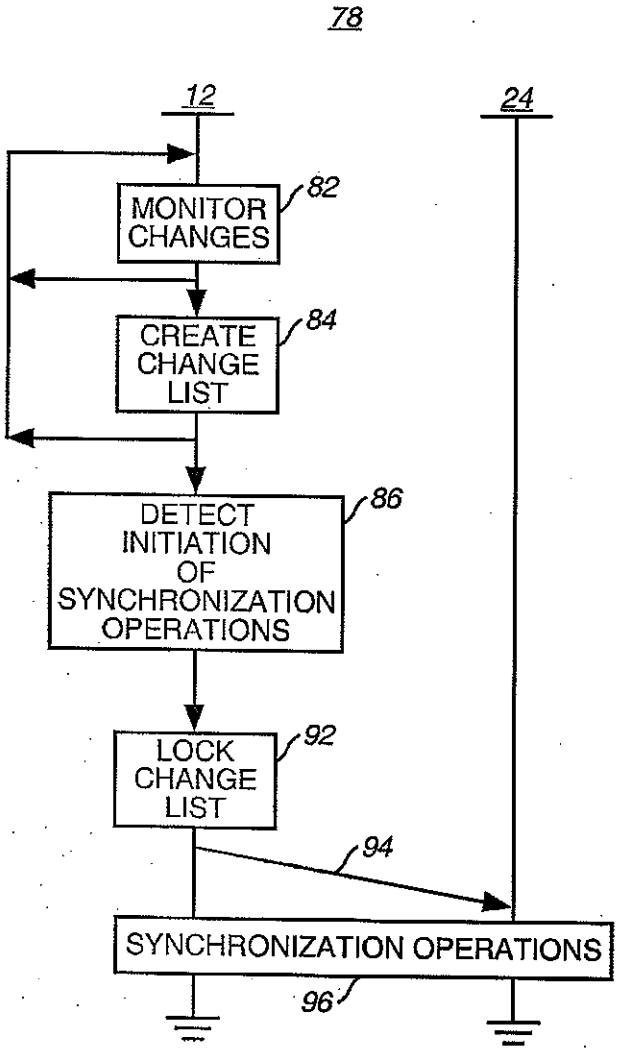

78
12
24
MONITOR CHANGES
82
CREATE CHANGE LIST
84
DETECT INITIATION OF SYNCHRONIZATION OPERATIONS
86
LOCK CHANGE LIST
92
94
SYNCHRONIZATION OPERATIONS
96

FIG. 2

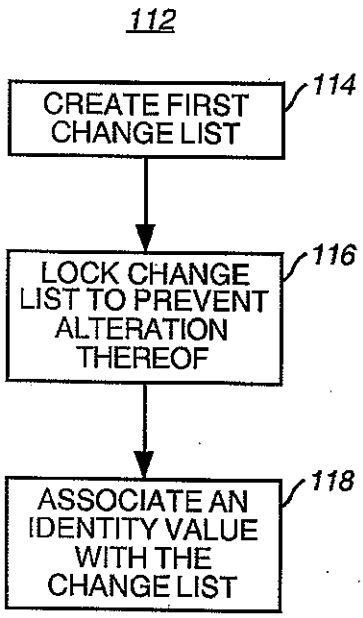

112
CREATE FIRST CHANGE LIST
114
LOCK CHANGE LIST TO PREVENT ALTERATION THEREOF
116
ASSOCIATE AN IDENTITY VALUE WITH THE CHANGE LIST
118

FIG. 3