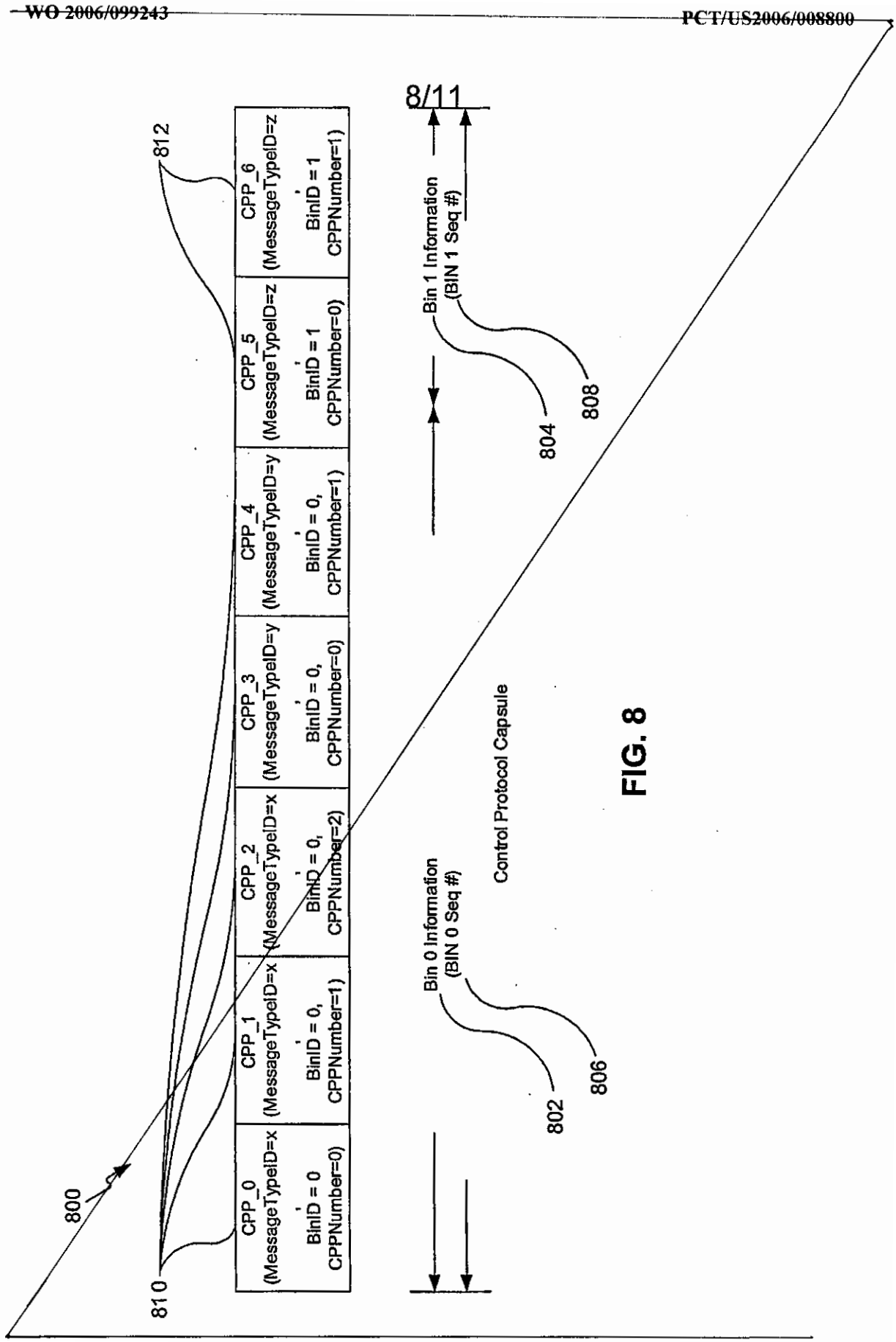
8/11
800
810
812
CPP_0 (MessageTypeID=x BinID = 0 CPPNumber=0)
CPP_1 (MessageTypeID=x BinID = 0, CPPNumber=1)
CPP_2 (MessageTypeID=x BinID = 0, CPPNumber=2)
CPP_3 (MessageTypeID=y BinID = 0, CPPNumber=0)
CPP_4 (MessageTypeID=y BinID = 0, CPPNumber=1)
CPP_5 (MessageTypeID=z BinID = 1 CPPNumber=0)
CPP_6 (MessageTypeID=z BinID = 1 CPPNumber=1)
Control Protocol Capsule
Bin 0 Information (BIN 0 Seq #)
Bin 1 Information (BIN 1 Seq #)
802
804
806
808

FIG. 8

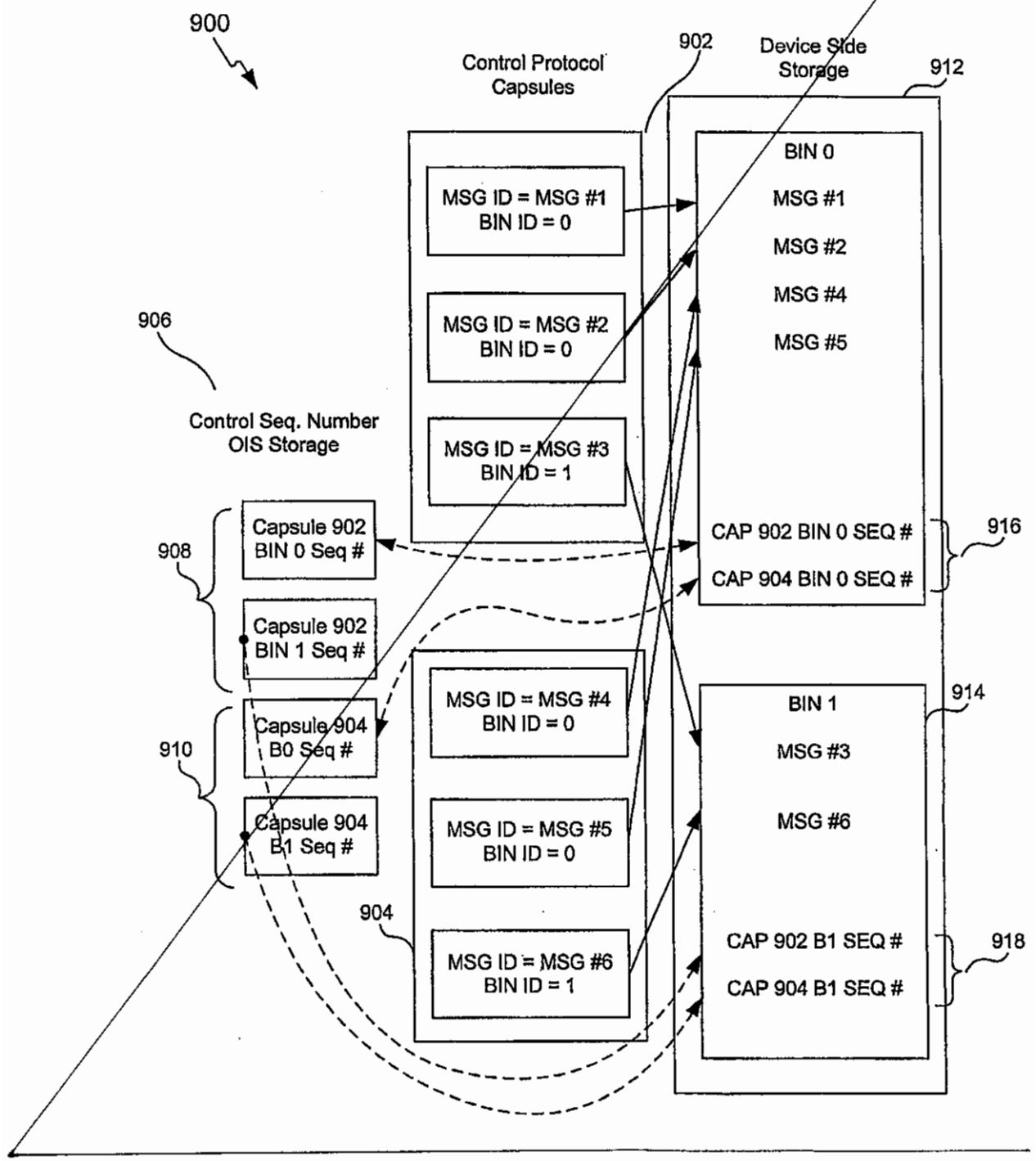
900
Control Protocol Capsules
902
Device Side Storage
912
MSG ID = MSG #1 BIN ID = 0
MSG ID = MSG #2 BIN ID = 0
MSG ID = MSG #3 BIN ID = 1
MSG ID = MSG #4 BIN ID = 0
MSG ID = MSG #5 BIN ID = 0
MSG ID = MSG #6 BIN ID = 1
904
BIN 0
MSG #1
MSG #2
MSG #4
MSG #5
CAP 902 BIN 0 SEQ #
CAP 904 BIN 0 SEQ #
916
BIN 1
MSG #3
MSG #6
914
CAP 902 B1 SEQ #
CAP 904 B1 SEQ #
918
906
Control Seq. Number OIS Storage
908
Capsule 902 BIN 0 Seq #
Capsule 902 BIN 1 Seq #
910
Capsule 904 B0 Seq #
Capsule 904 B1 Seq #

FIG. 9

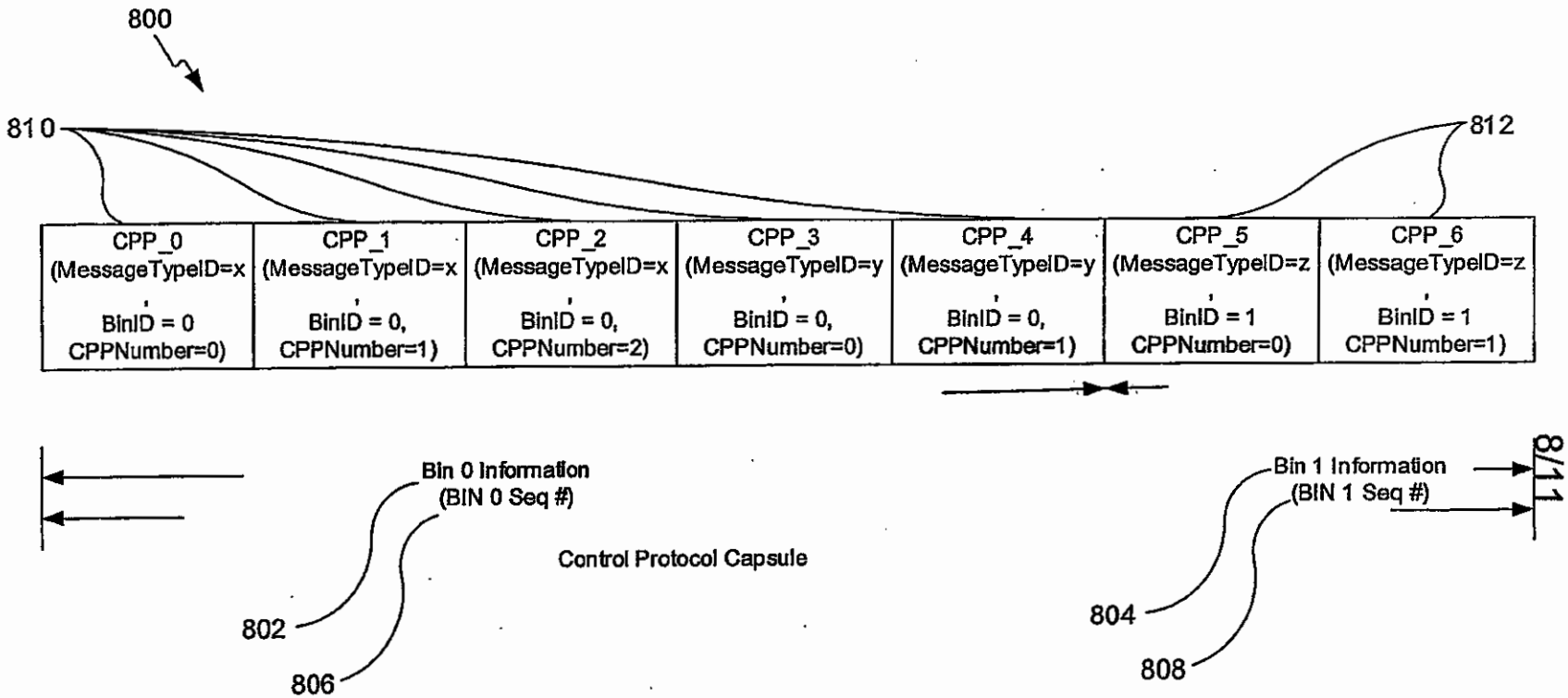
800
810
812
CPP_0 (MessageTypeID=x, BinID = 0 CPPNumber=0)
CPP_1 (MessageTypeID=x, BinID = 0, CPPNumber=1)
CPP_2 (MessageTypeID=x, BinID = 0, CPPNumber=2)
CPP_3 (MessageTypeID=y, BinID = 0, CPPNumber=0)
CPP_4 (MessageTypeID=y, BinID = 0, CPPNumber=1)
CPP_5 (MessageTypeID=z, BinID = 1 CPPNumber=0)
CPP_6 (MessageTypeID=z, BinID = 1 CPPNumber=1)
Bin 0 Information (BIN 0 Seq #)
Control Protocol Capsule
Bin 1 Information (BIN 1 Seq #)
802
804
806
808

FIG. 8

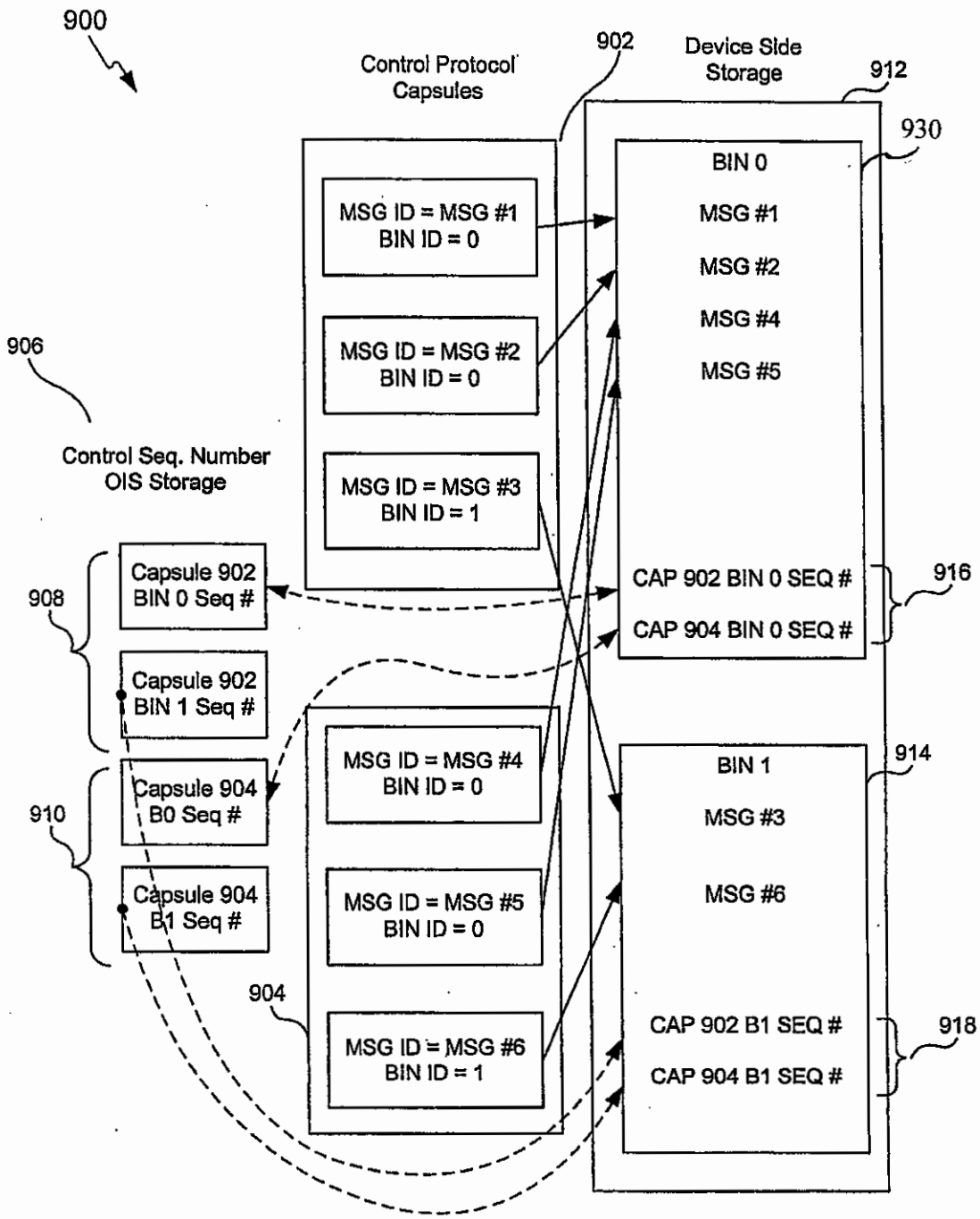
900
Control Protocol Capsules
902
Device Side Storage
912
930
BIN 0
MSG #1
MSG #2
MSG #4
MSG #5
MSG ID = MSG #1
BIN ID = 0
MSG ID = MSG #2
BIN ID = 0
MSG ID = MSG #3
BIN ID = 1
906
Control Seq. Number OIS Storage
Capsule 902 BIN 0 Seq #
Capsule 902 BIN 1 Seq #
Capsule 904 B0 Seq #
Capsule 904 B1 Seq #
908
910
CAP 902 BIN 0 SEQ #
CAP 904 BIN 0 SEQ #
916
MSG ID = MSG #4
BIN ID = 0
MSG ID = MSG #5
BIN ID = 0
MSG ID = MSG #6
BIN ID = 1
904
BIN 1
MSG #3
MSG #6
914
CAP 902 B1 SEQ #
CAP 904 B1 SEQ #
918

FIG. 9