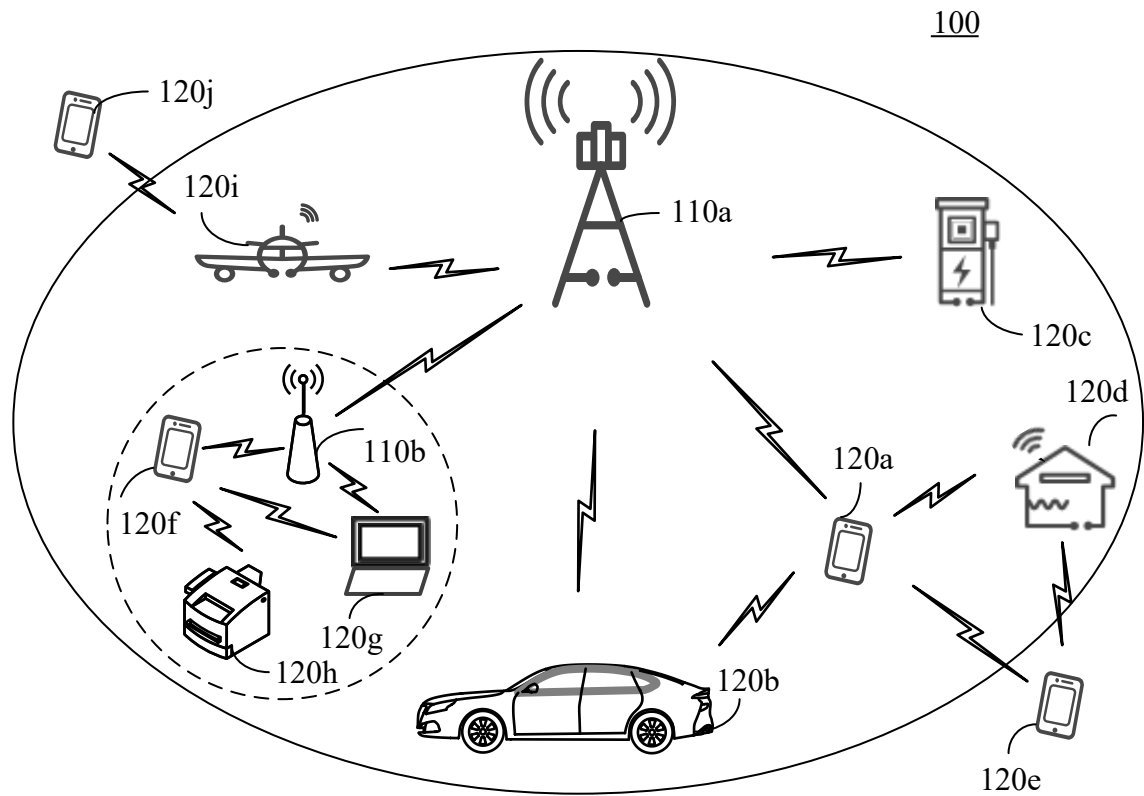
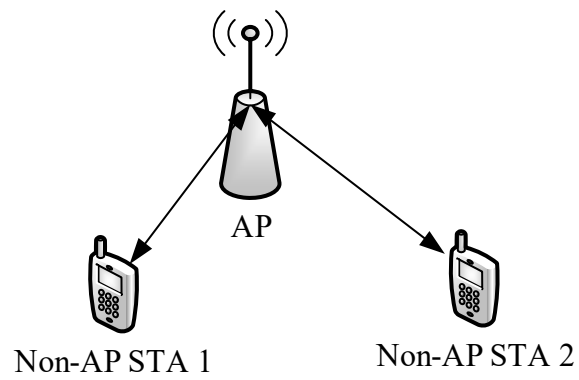


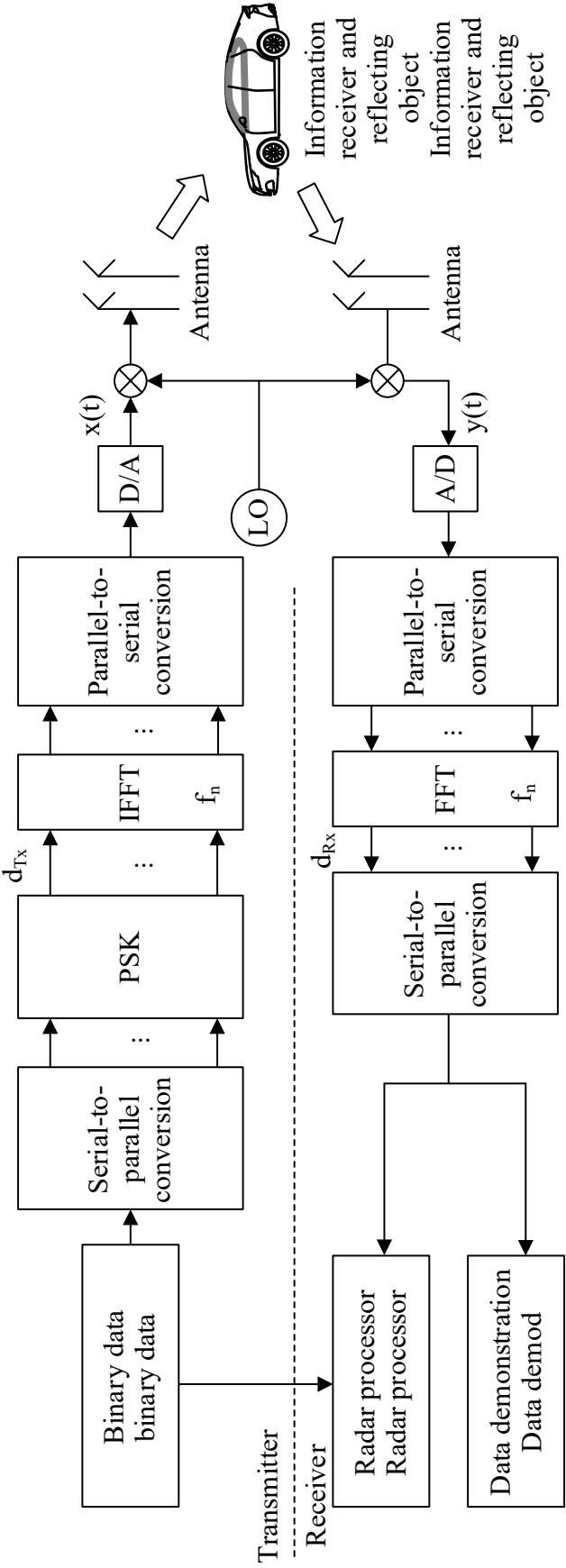
[FIG. 1]



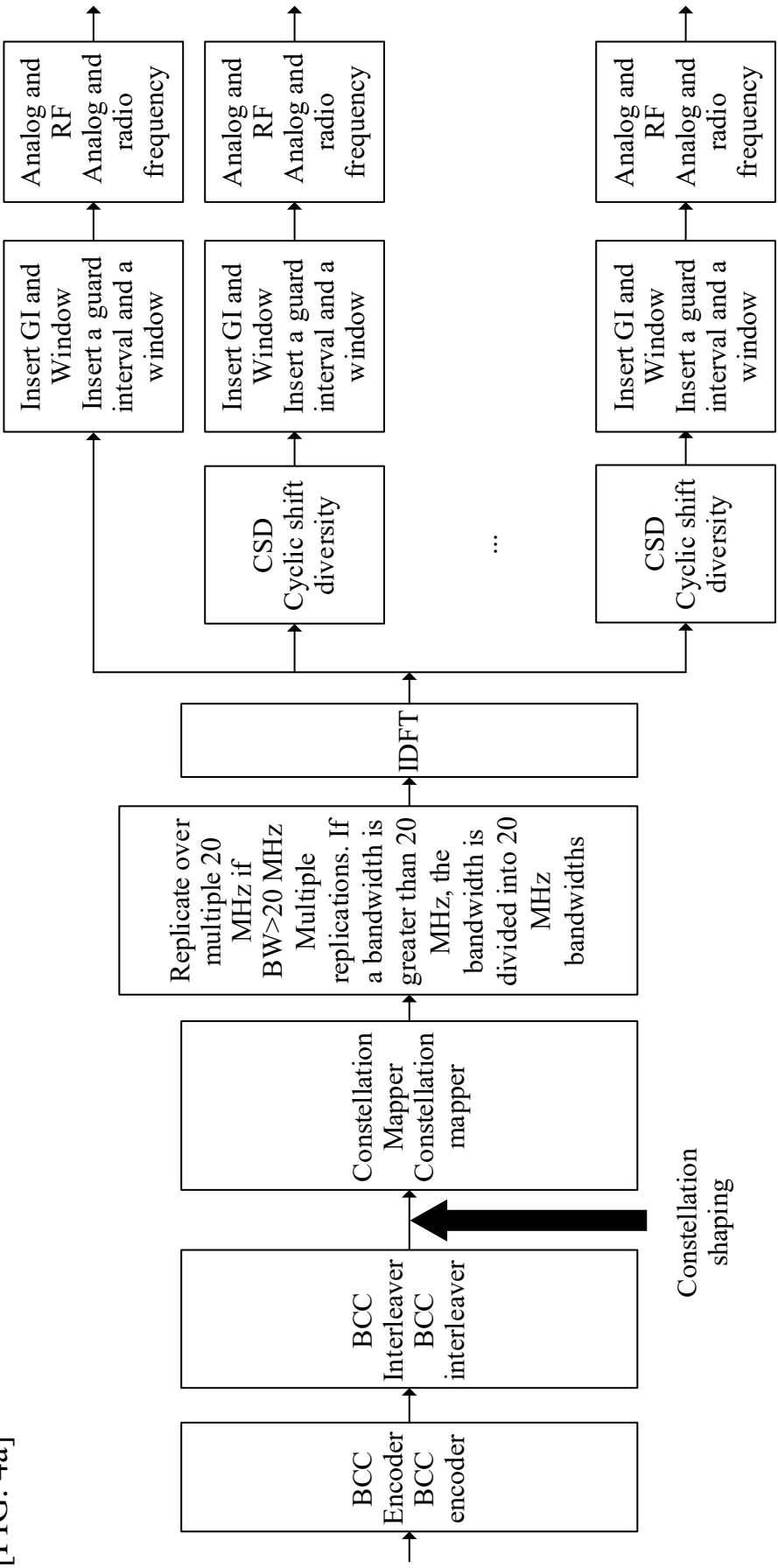
[FIG. 2]



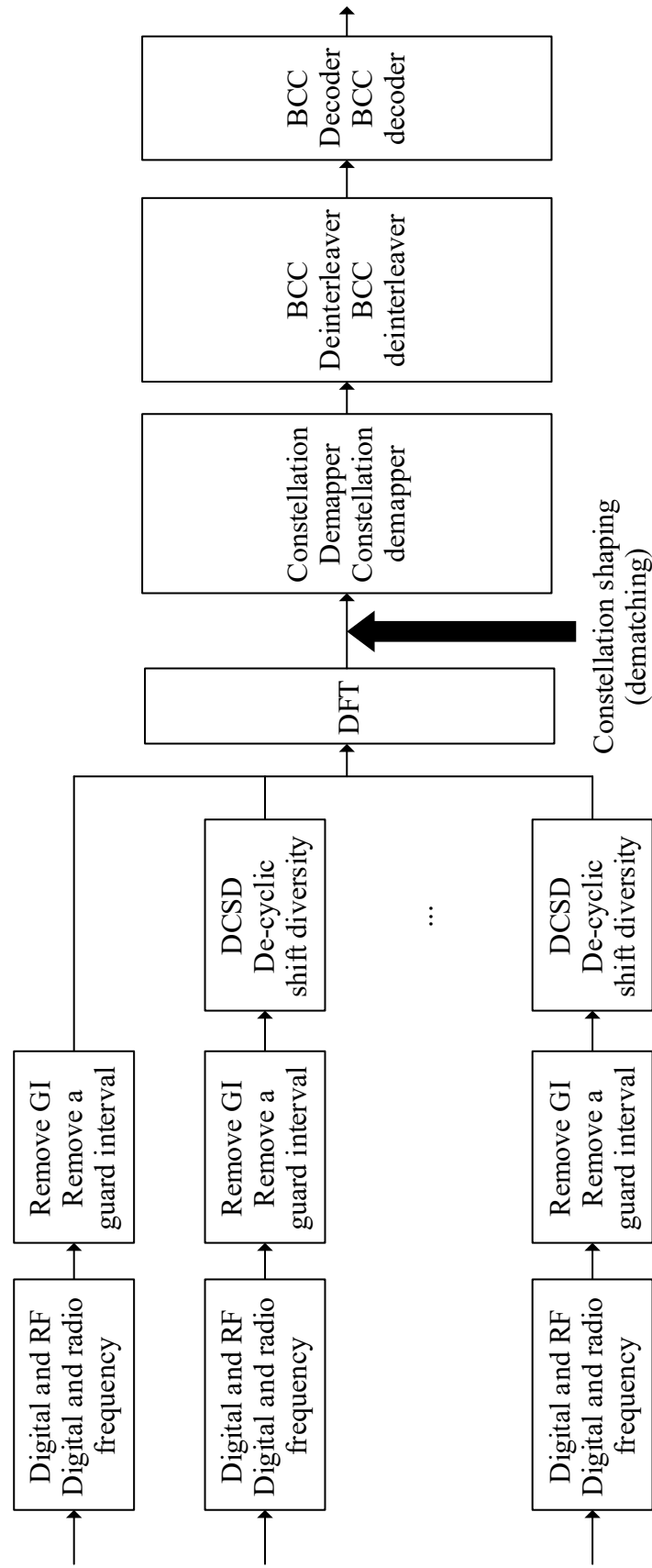
[FIG. 3]



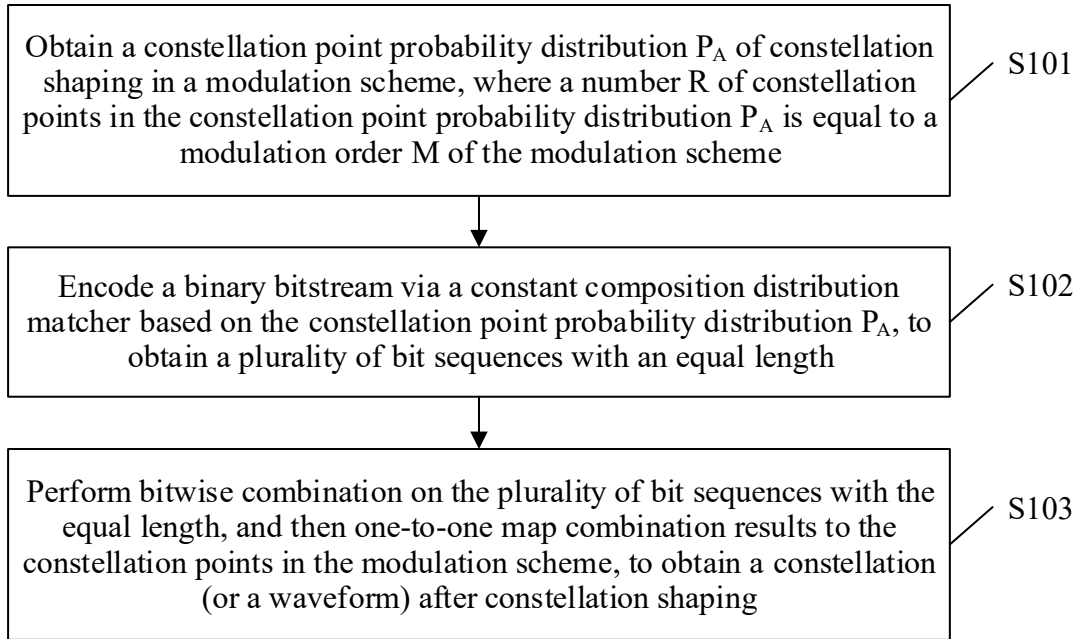
[FIG. 4a]



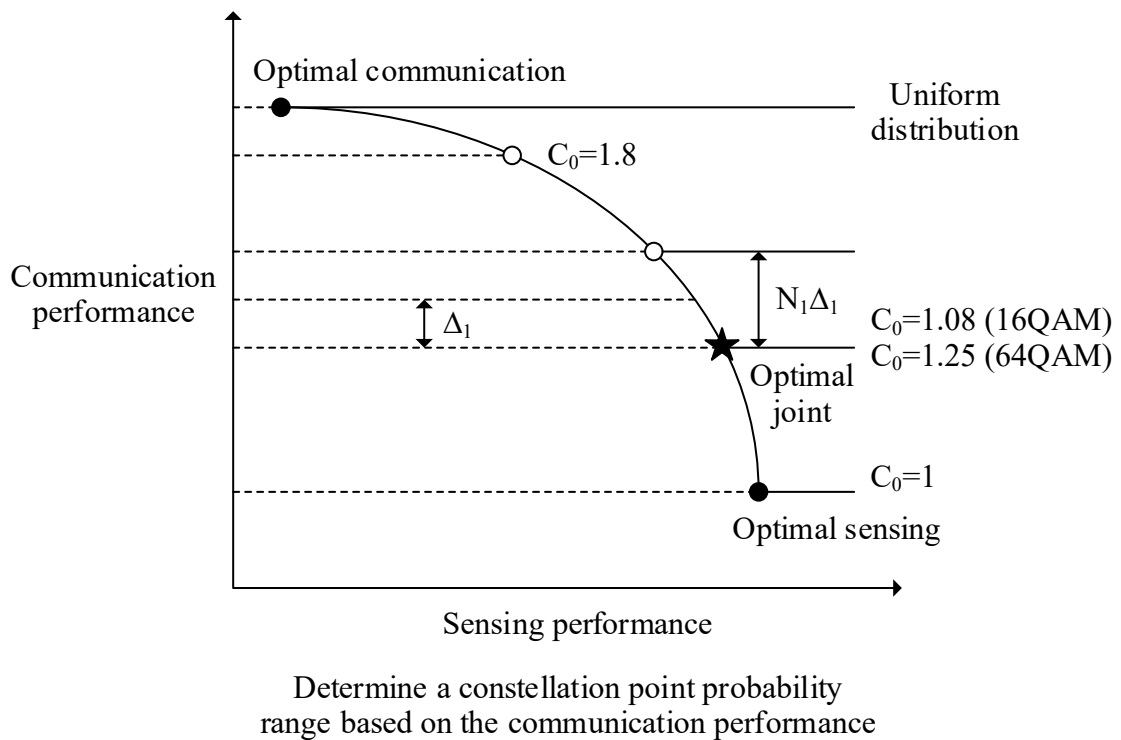
[FIG. 4b]



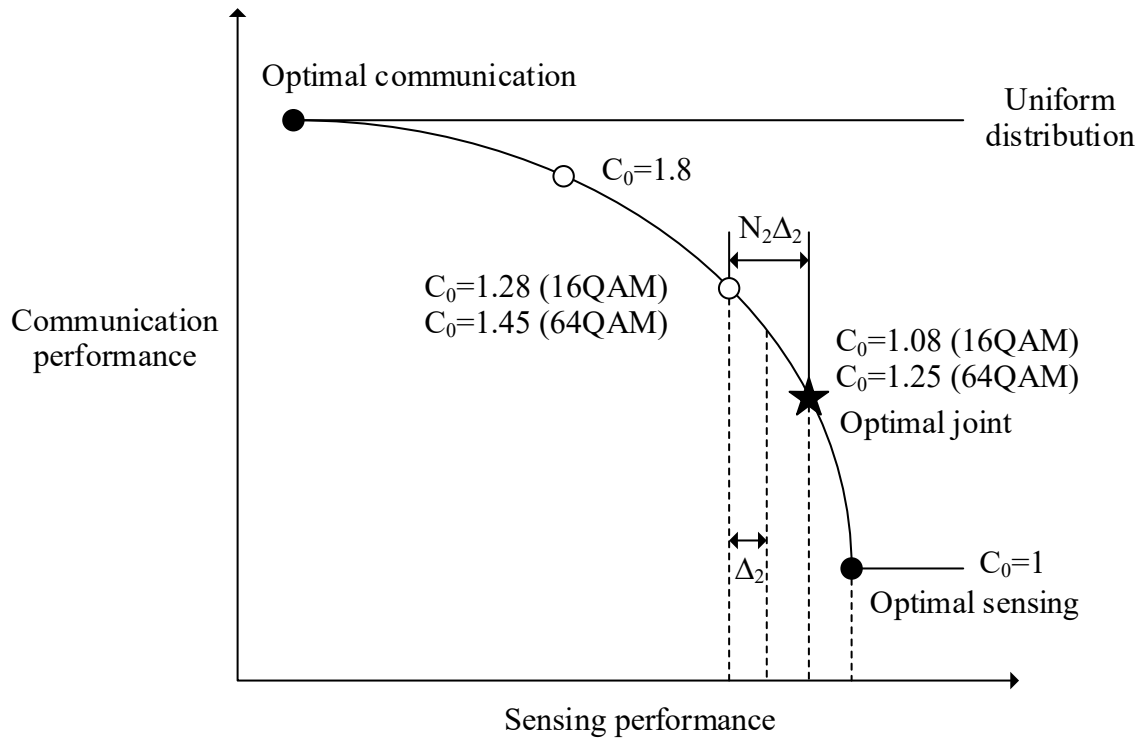
[FIG. 5]



[FIG. 6A]

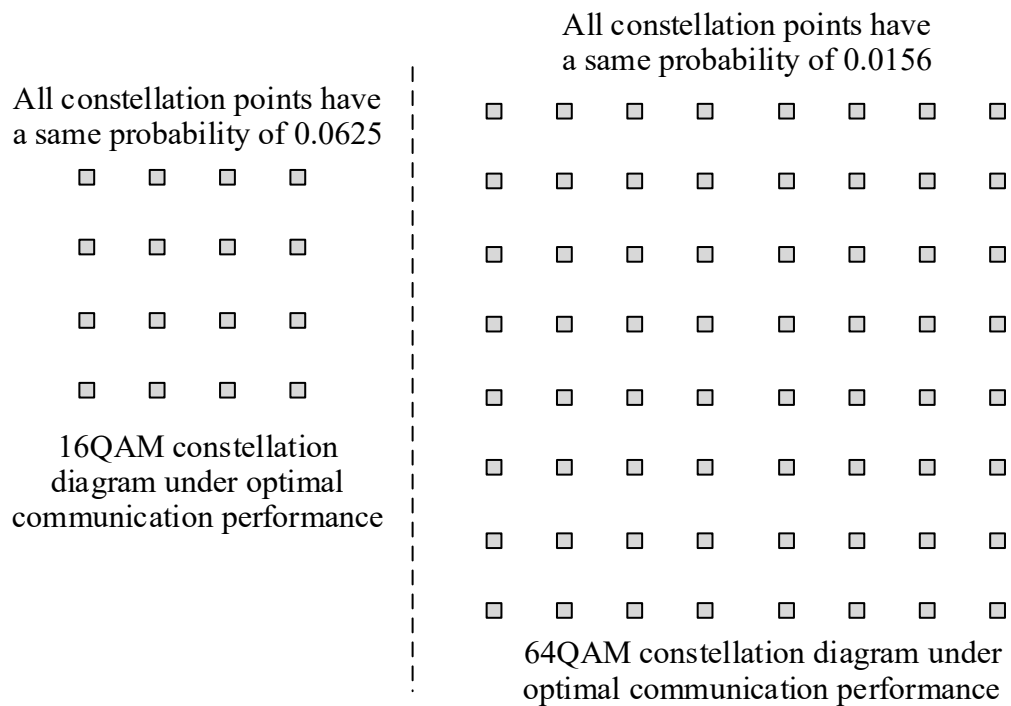


[FIG. 6B]

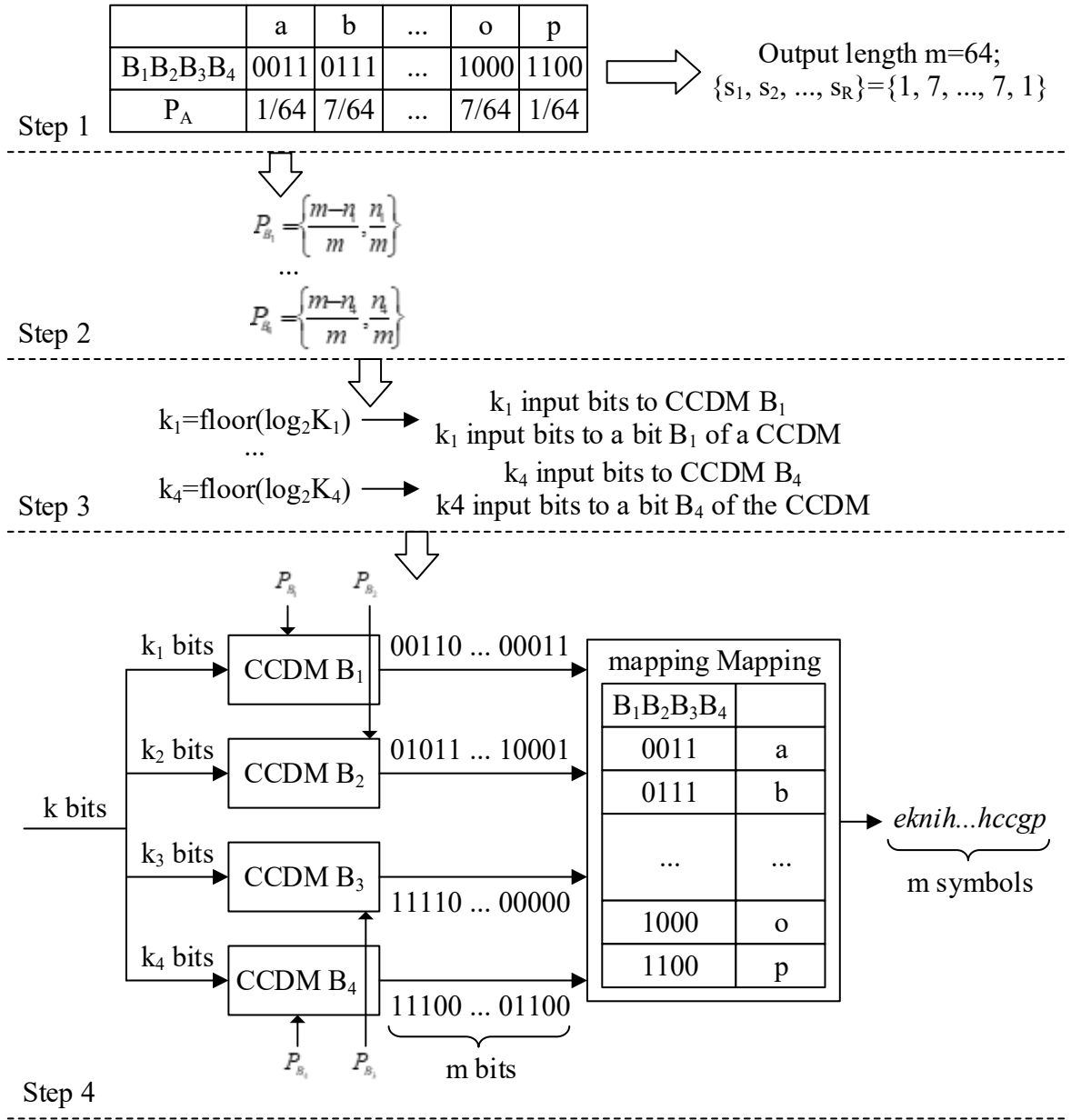


Determine a constellation point probability range based on the sensing performance

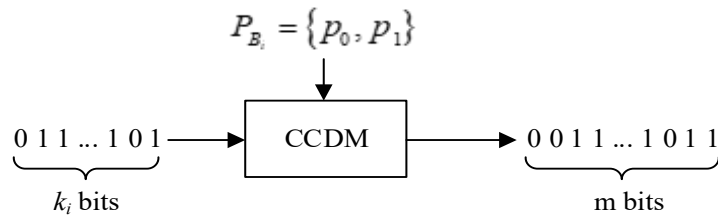
[FIG. 7]



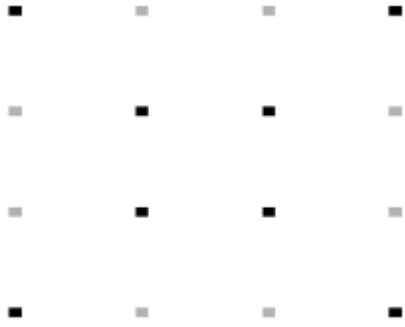
[FIG. 8]



[FIG. 9]

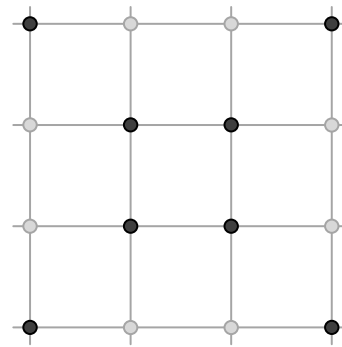


[FIG. 10A]



16QAM constellation diagram after a trade-off between communication performance and sensing performance

[FIG. 10B]



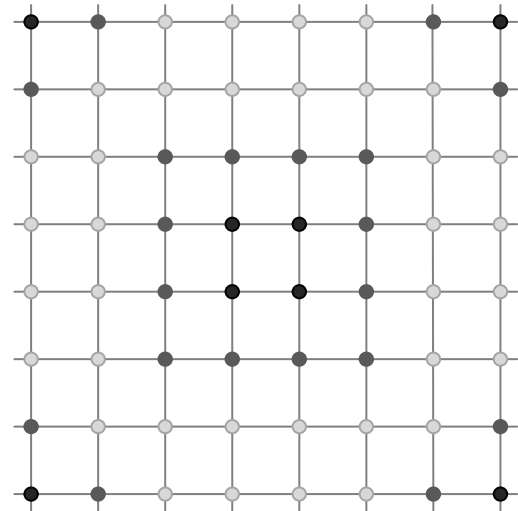
16QAM constellation diagram after constellation shaping

[FIG. 10C]



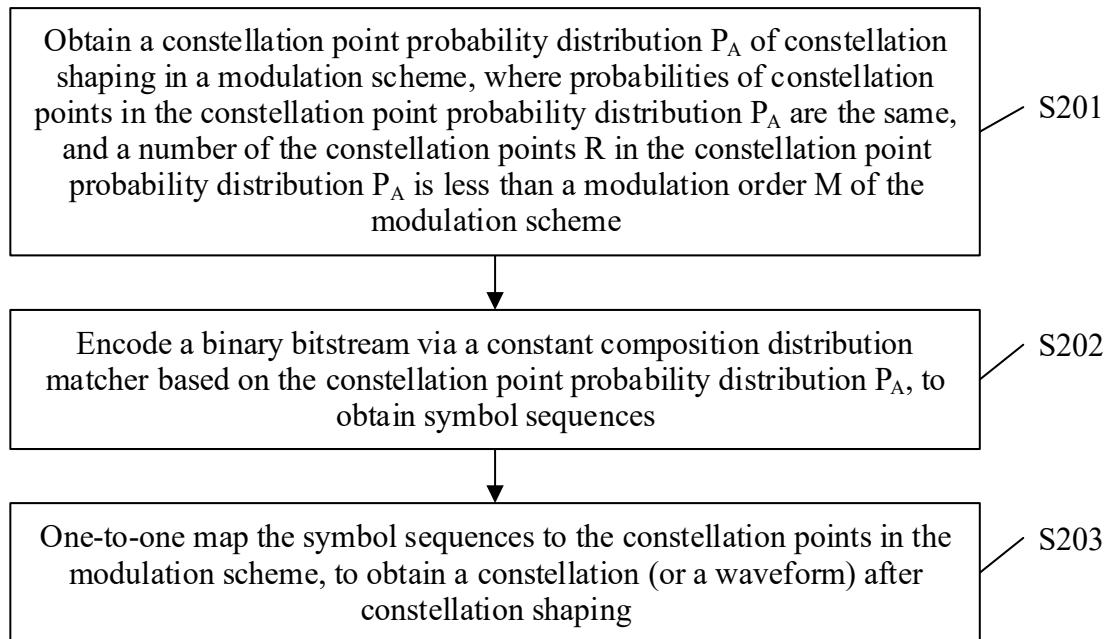
64QAM constellation diagram after a trade-off between communication performance and sensing performance

[FIG. 10D]

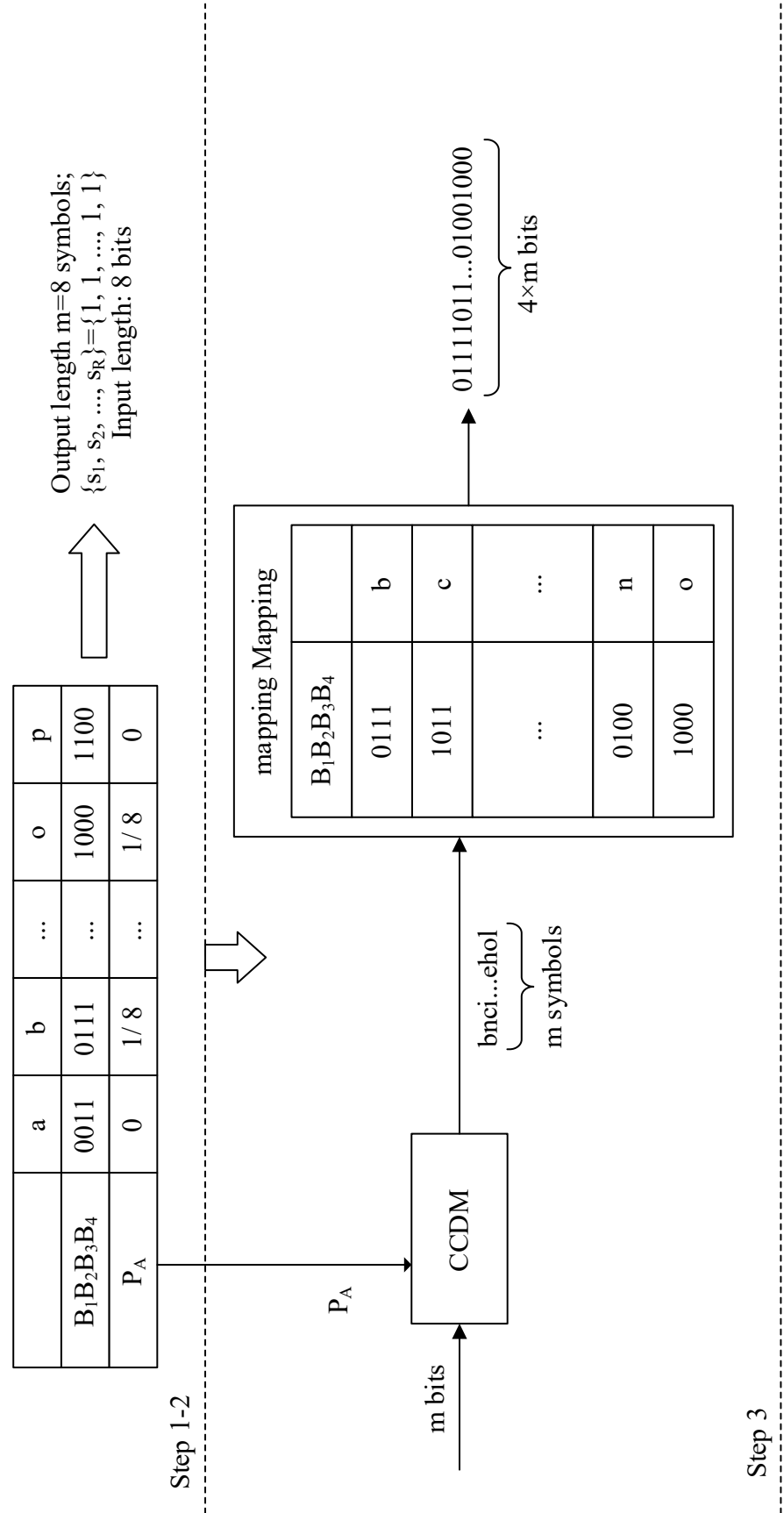


64QAM constellation diagram after constellation shaping

[FIG. 11]



[FIG. 12]

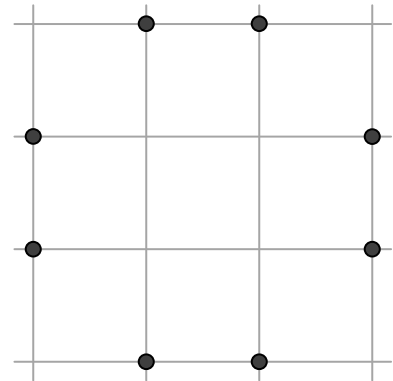


[FIG. 13A]



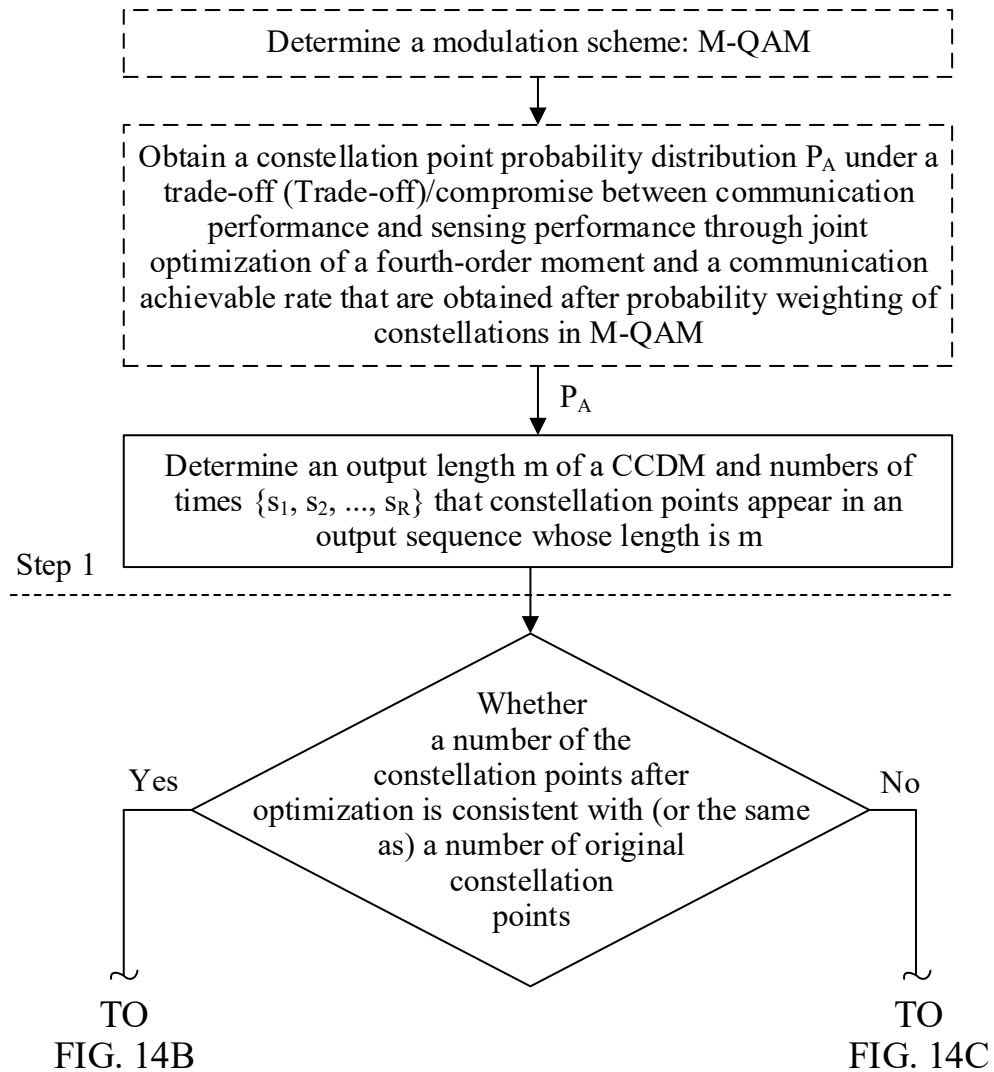
16QAM constellation diagram after a trade-off between communication performance and sensing performance

[FIG. 13B]

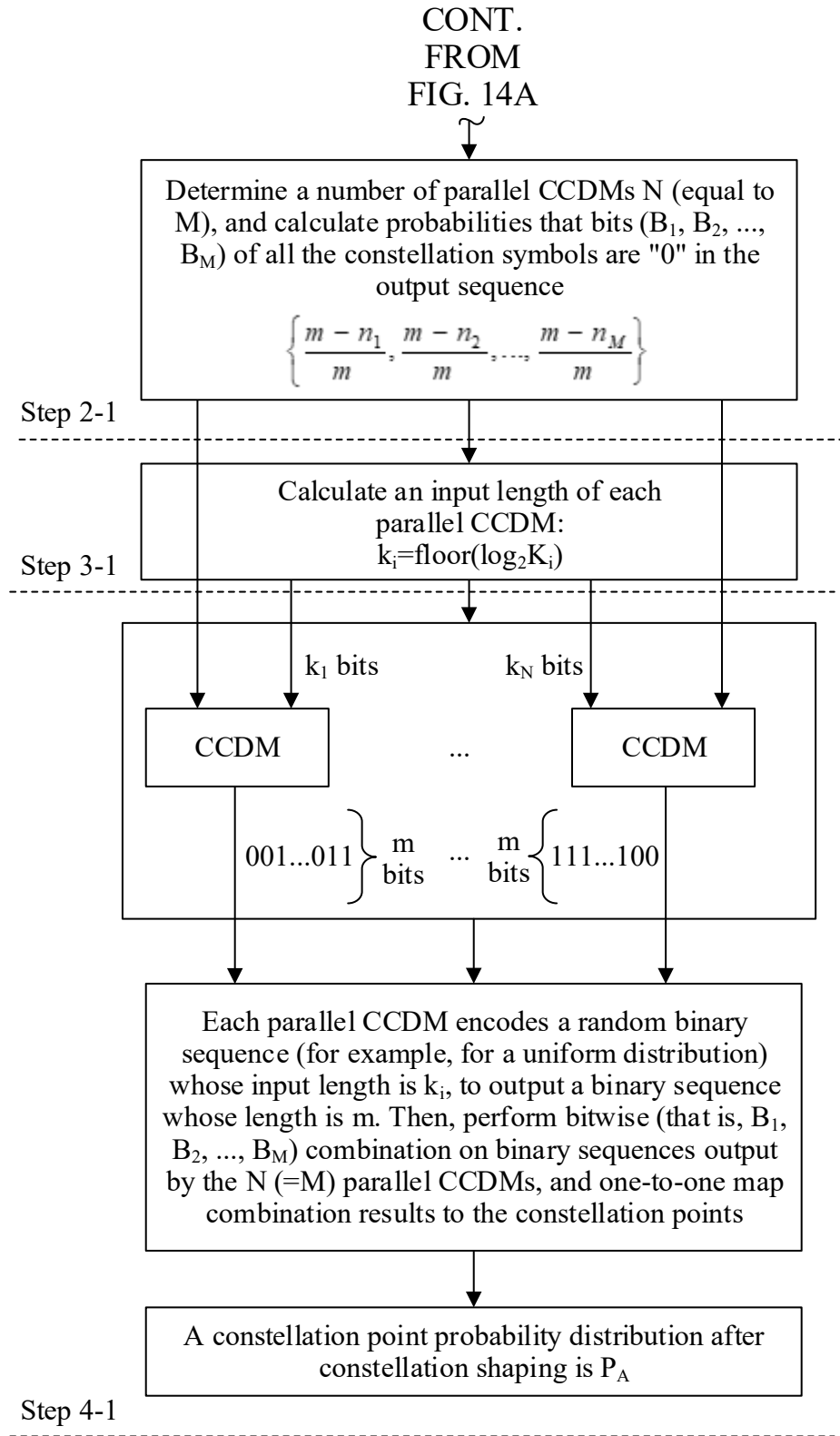


16QAM constellation diagram after constellation shaping

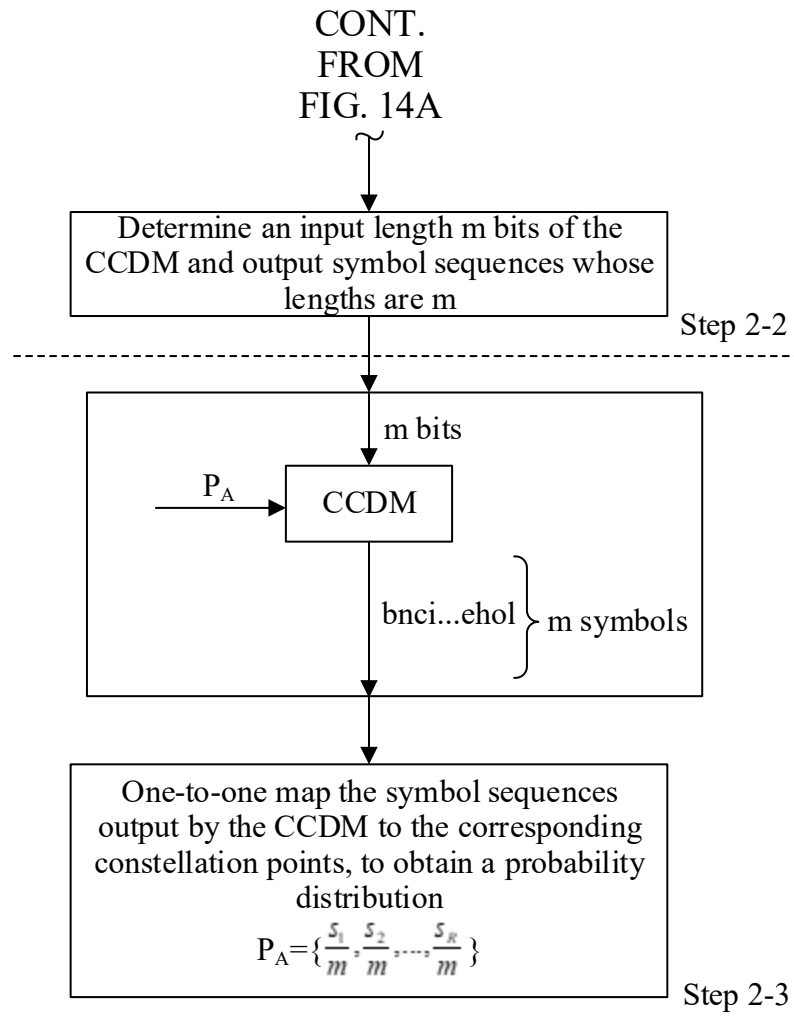
[FIG. 14A]



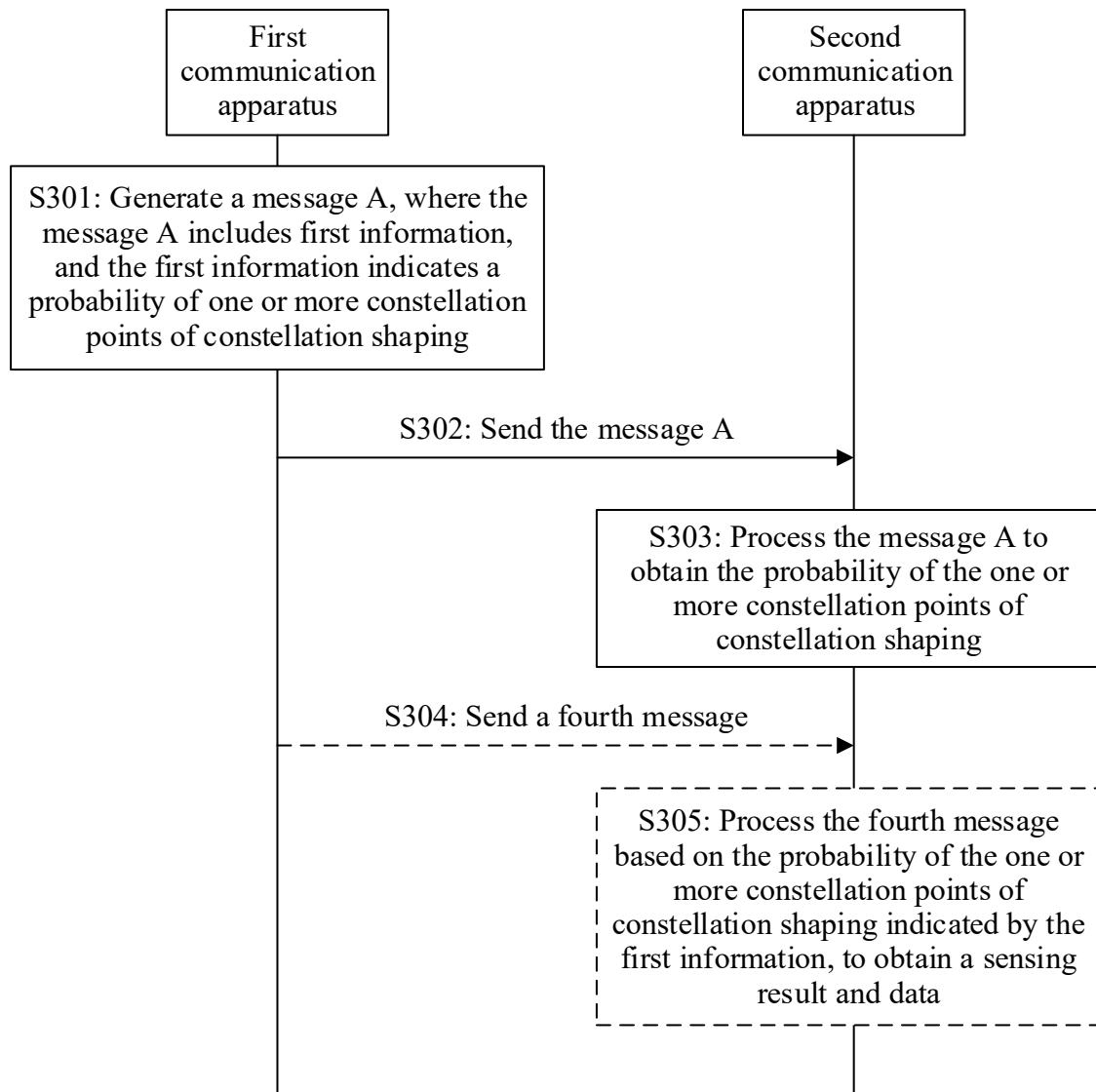
[FIG. 14B]



[FIG. 14C]



[FIG. 15]



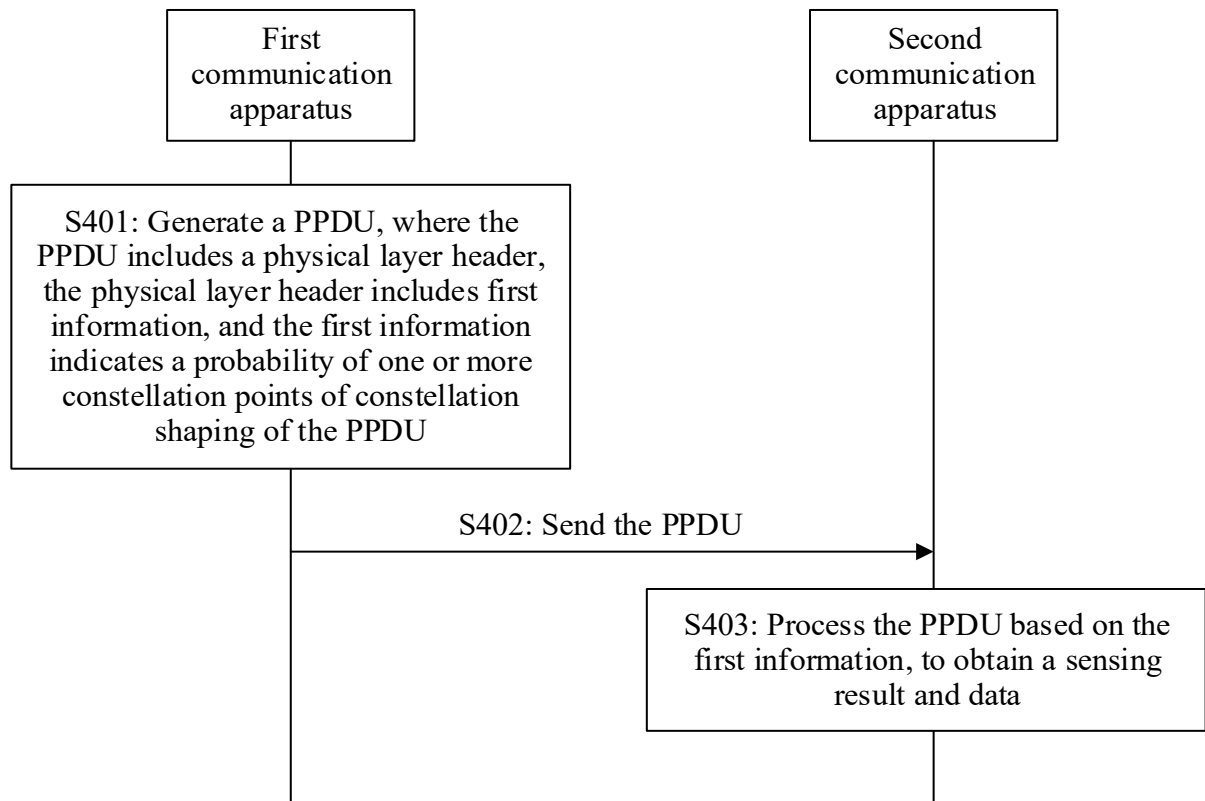
[FIG. 16]

Category	Public Action/Protected Dual of Public Action	Dialog Token	Constellations Shaping Presence	Duration	Number of PPDUs	QAM Indication	Probability of QAM Constellations
Category	Public action/Protected dual of public action	Dialog token	Constellation shaping presence	Duration	Number of PPDUs	QAM indication	Probability of QAM constellations
Octets:	1	1	TBD	TBD	TBD	TBD	Variable
Octets:			Variable length	Variable length	Variable length	Variable length	Variable

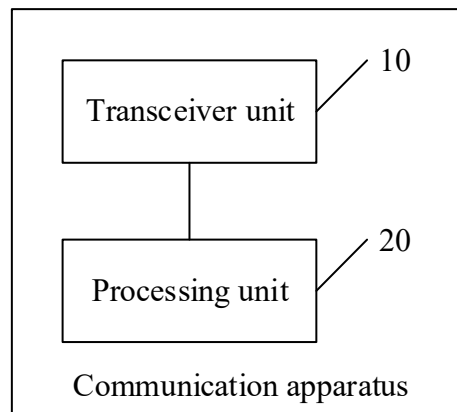
[FIG. 17]

Category Category	Public Action/Protected Dual of Public Action Public action/Protected dual of public action	Dialog Token Dialog token	Status Code Status code	QAM Indication QAM indication	Probability of QAM Constellations Probability of QAM constellations
Octets: Octets:	1 1	1 1	2 2	0 or Variable 0 or variable	0 or Variable 0 or variable

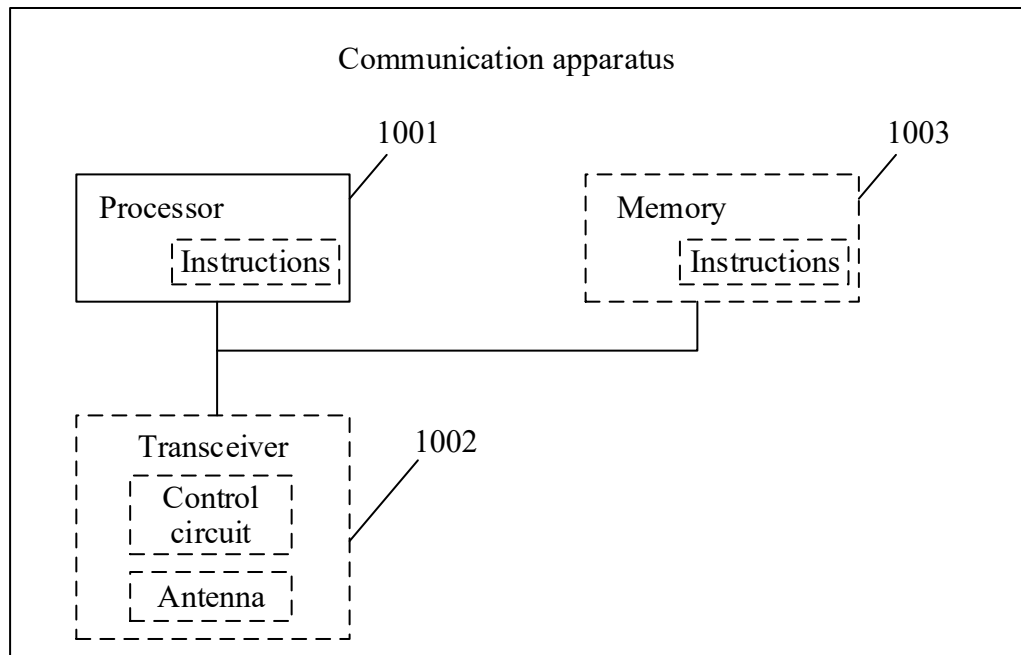
[FIG. 18]



[FIG. 19]



[FIG. 20]



[FIG. 21]

