

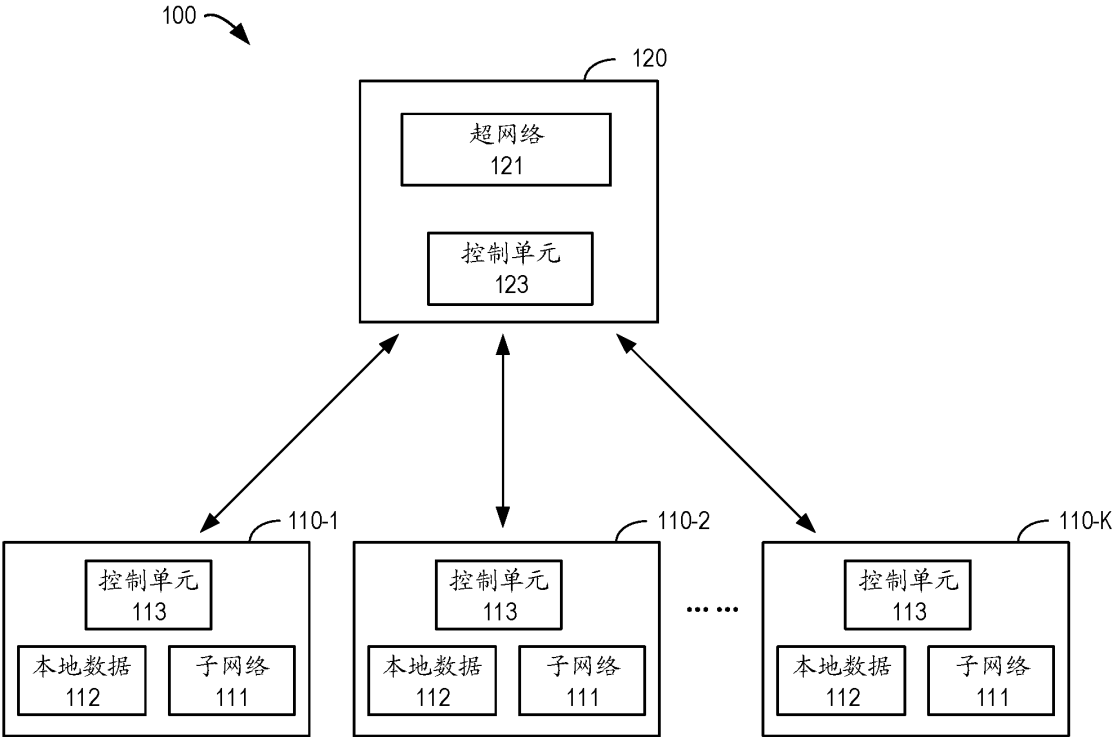


图 1

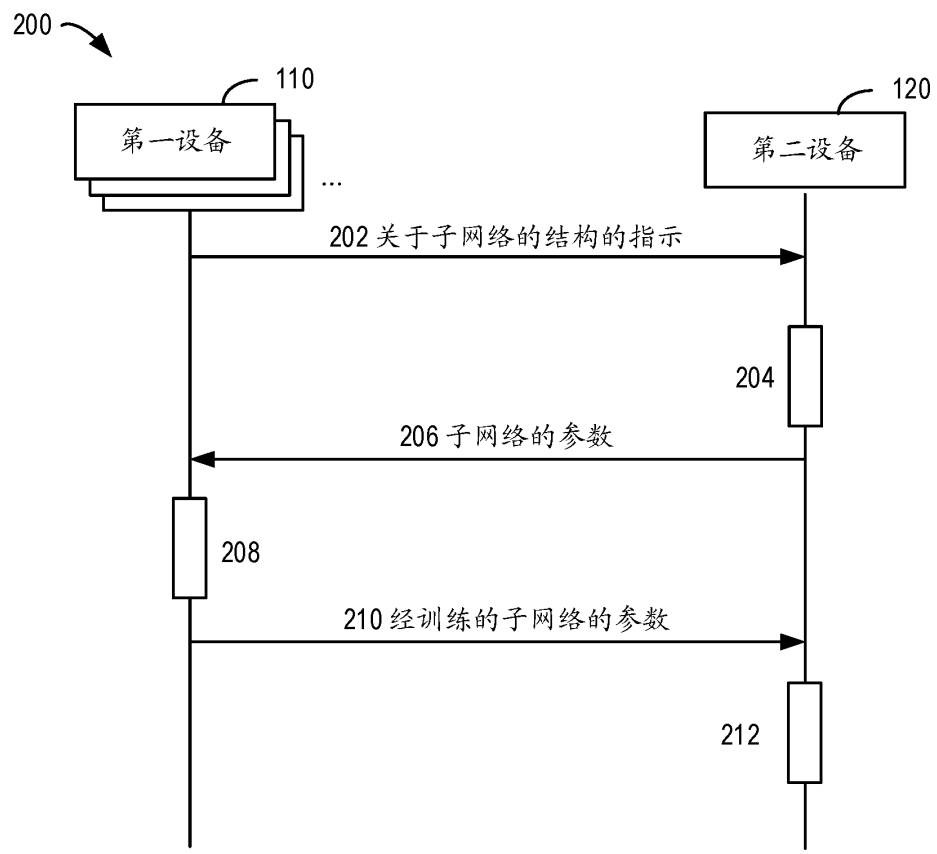


图 2

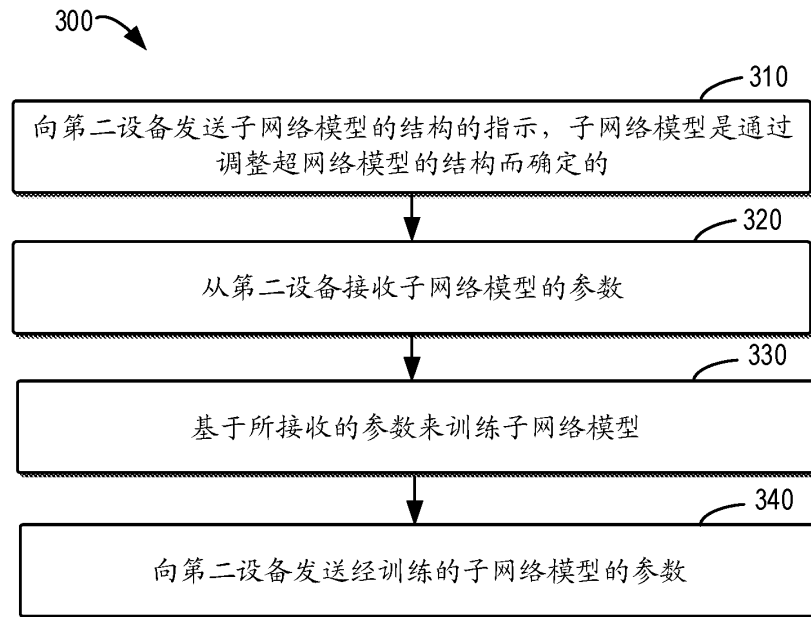


图 3

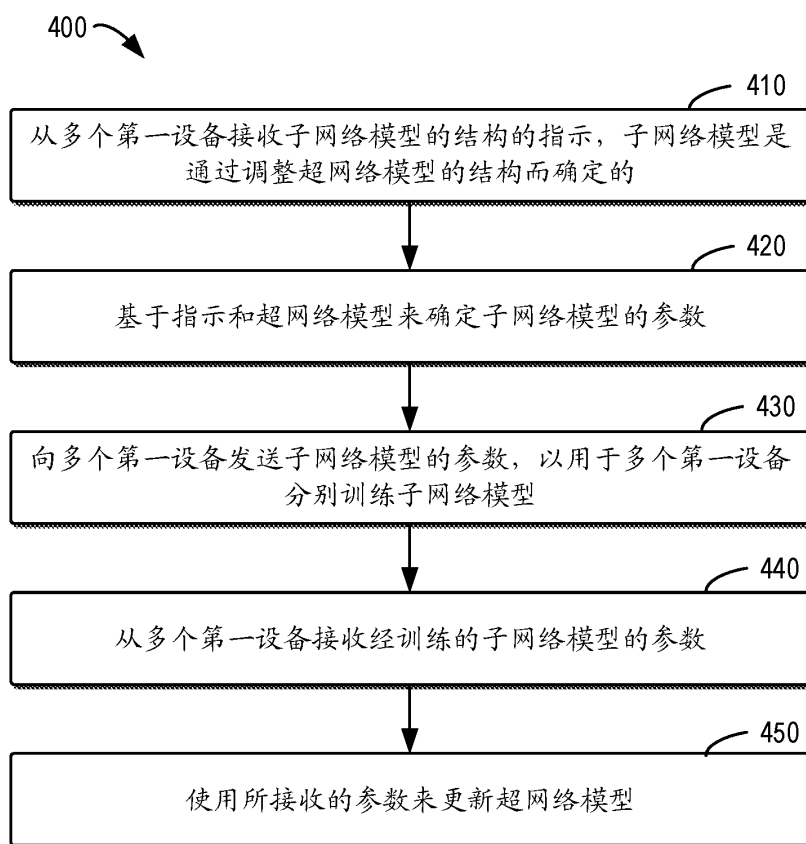


图 4

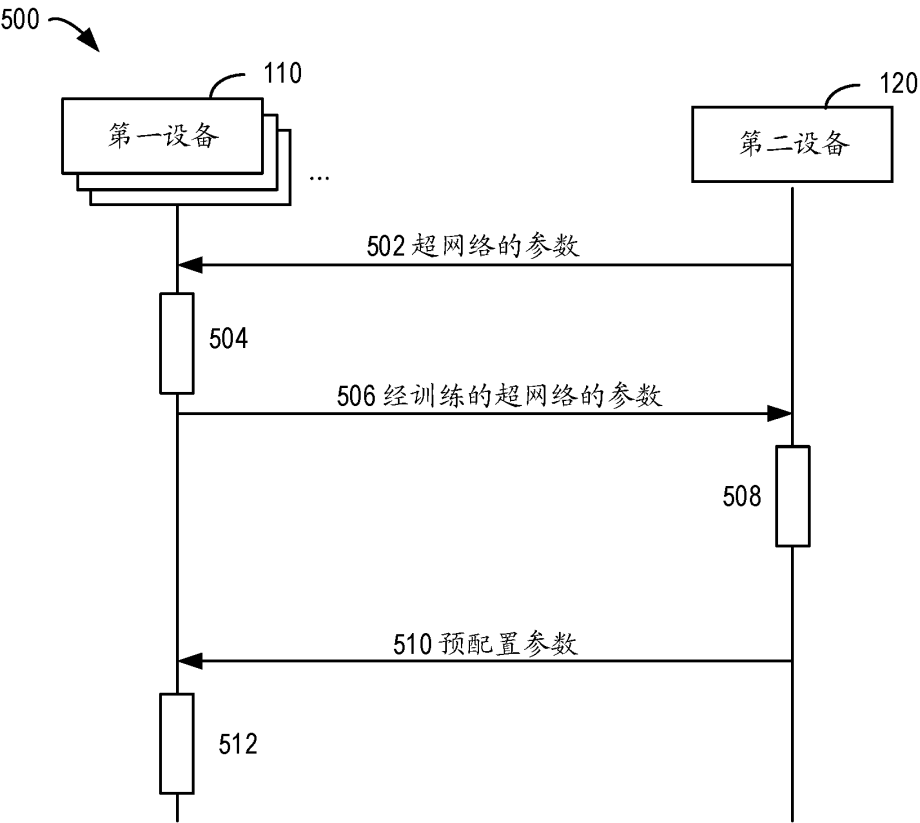


图 5

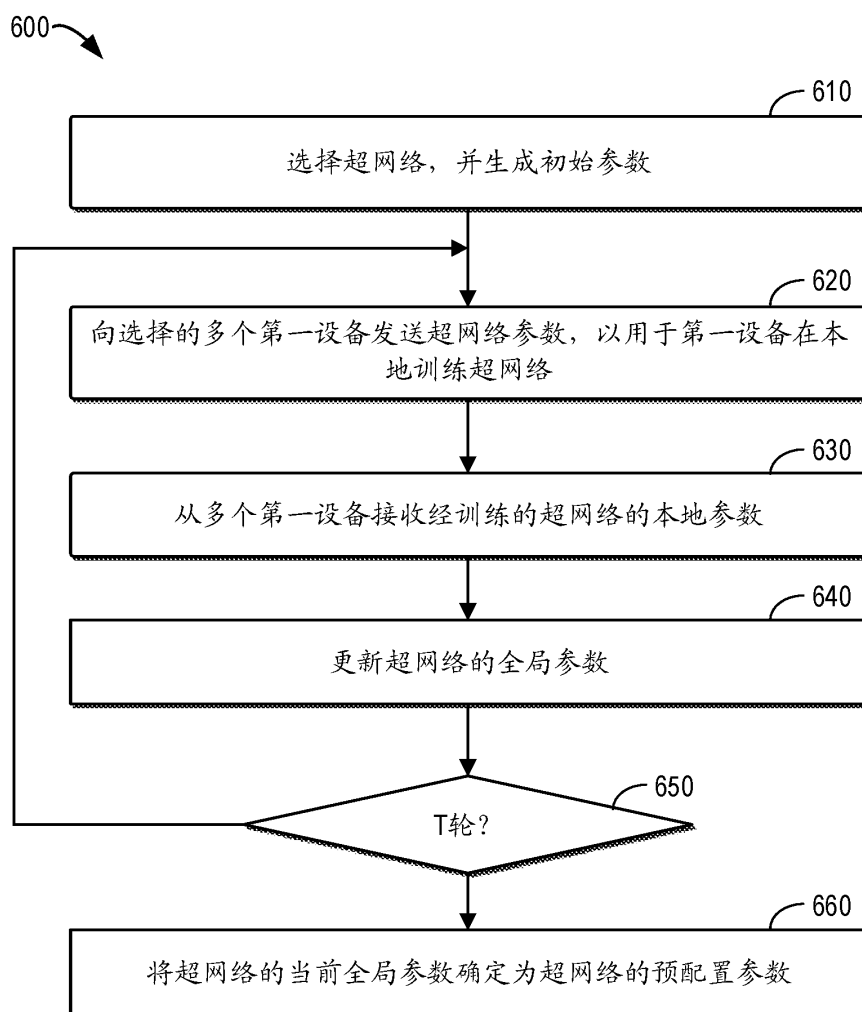


图 6

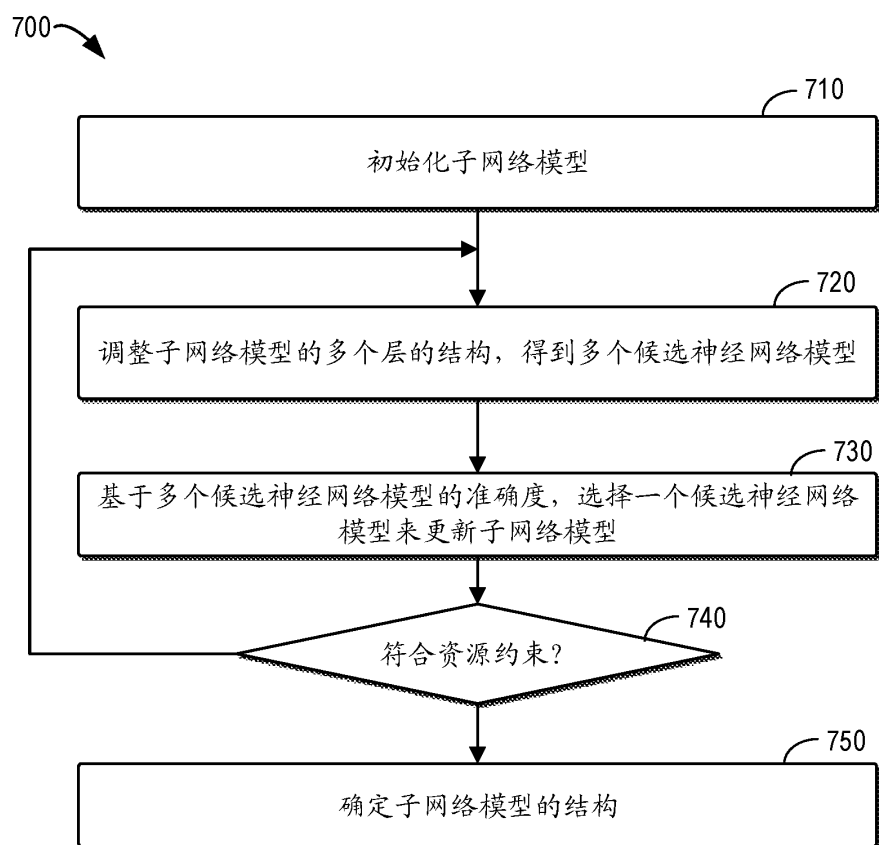


图 7

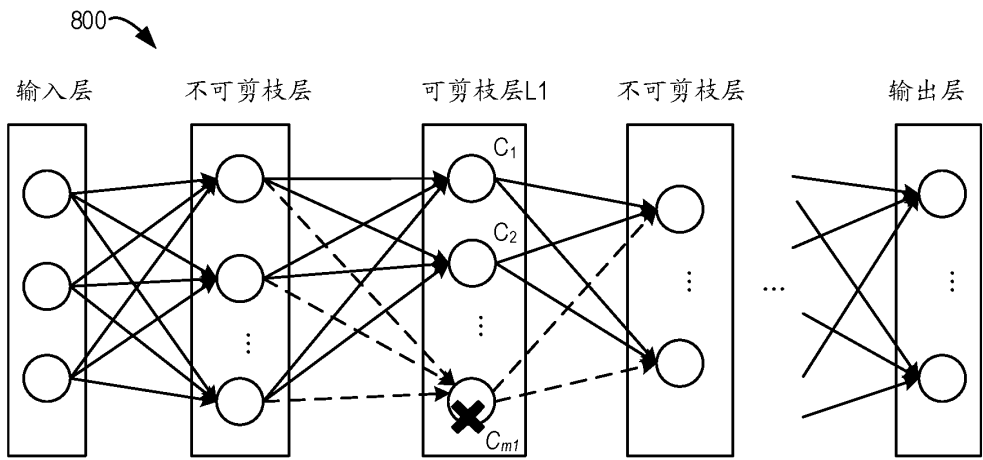


图 8

	方法	CIFAR-10			
		IID		NIID	
		Glo.	Loc.	Glo.	Loc.
高性能	FedCS (Ours)	92.74	92.75	93.08	93.29
	FedUniform	92.58	92.55	92.47	92.52
	FedAvg	92.10		89.49	
低性能	FedCS (Ours)	92.63	92.64	92.82	93.05
	FedUniform	91.66	91.68	92.38	92.45
	FedAvg	92.10		89.49	

图 9A

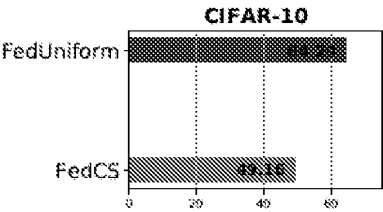


图 9B

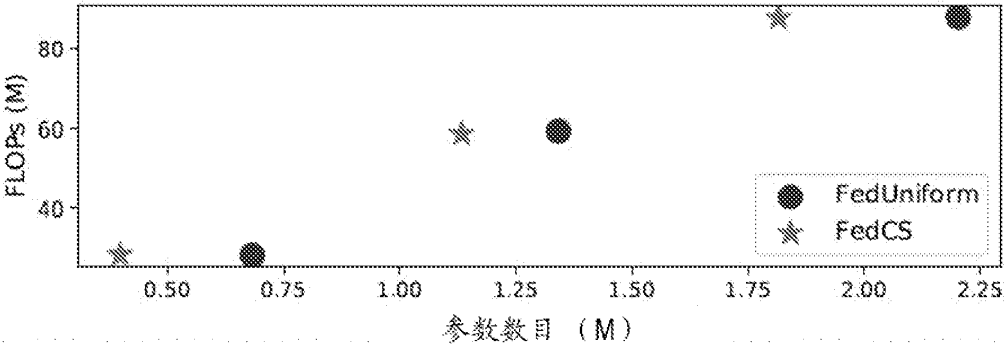


图 9C

方法	CIFAR-10	
	IID	NIID
FedPA	92.75	93.29
PLT	76.42	85.79

图 9D

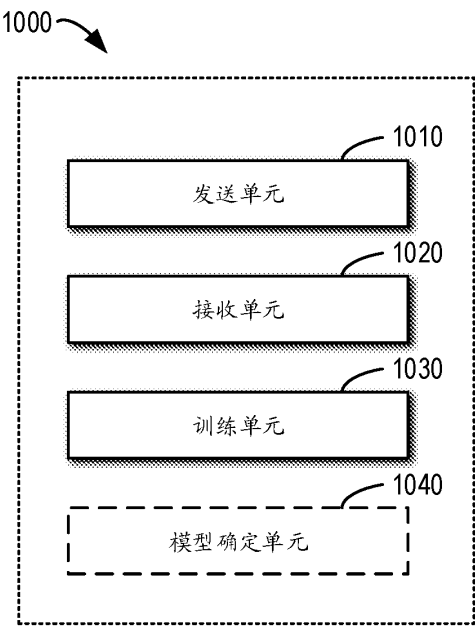


图 10

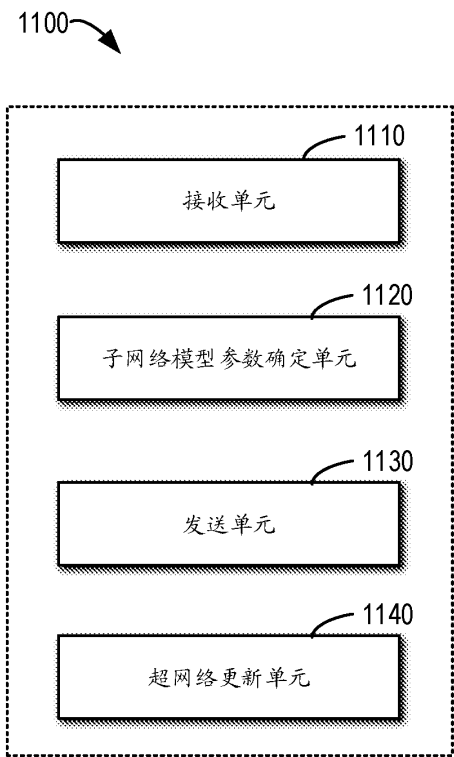


图 11

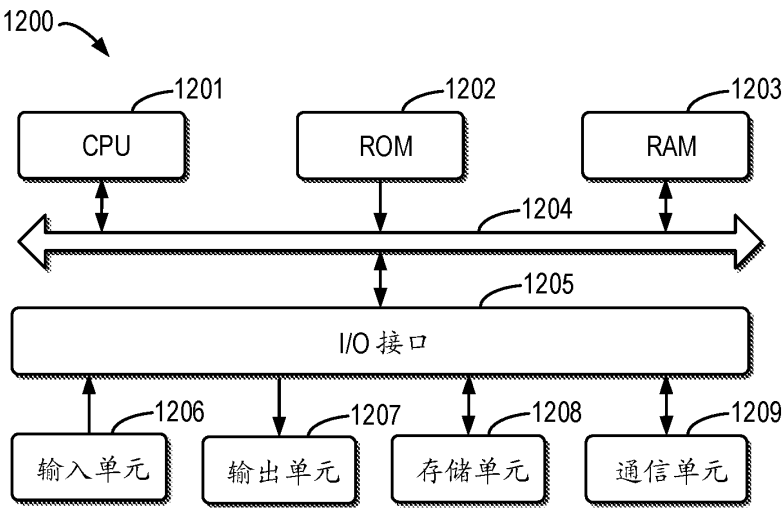


图 12