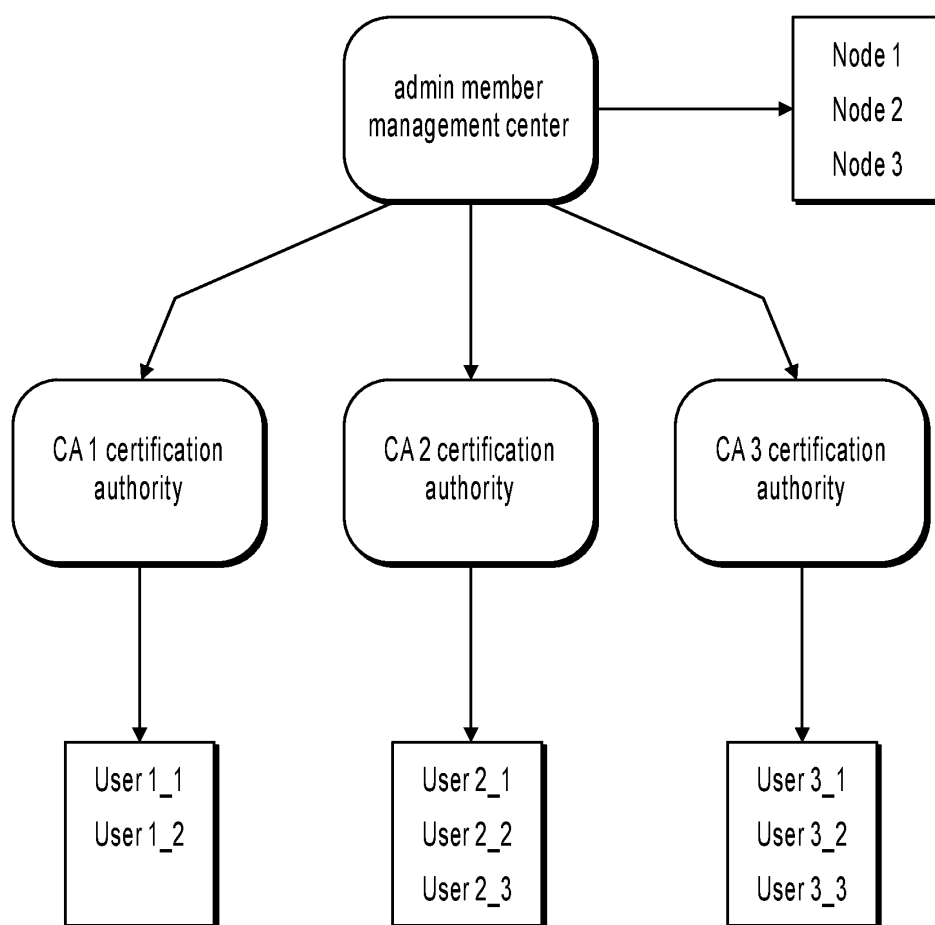


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**FIG. 1**

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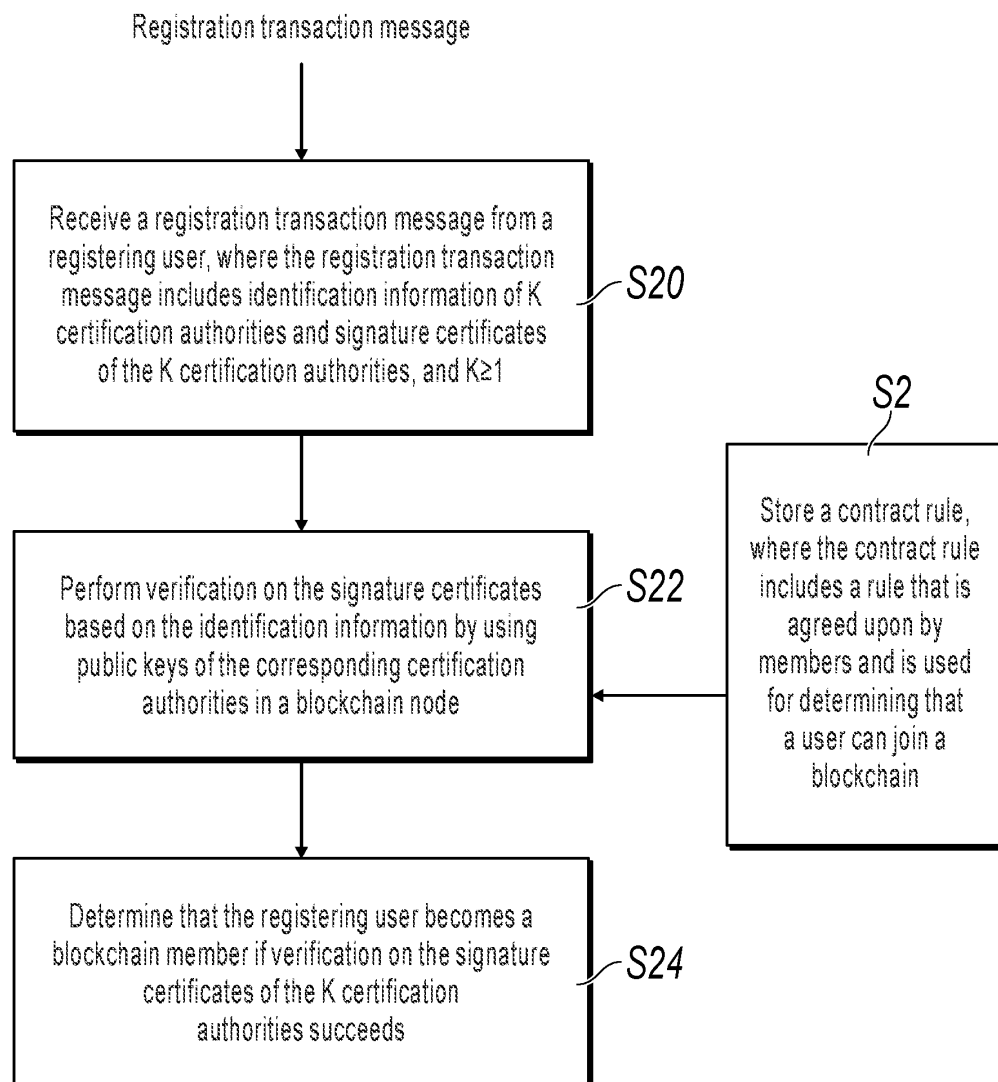


FIG. 2

	Reg (message type)	CA 1 (certification authority label)	CA 2 (certification authority label)	CA 3 (certification authority label)	Sig1 (signature certificate)	Sig2 (signature certificate)	Sig3 (signature certificate)
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Field information of a registration transaction message

FIG. 3

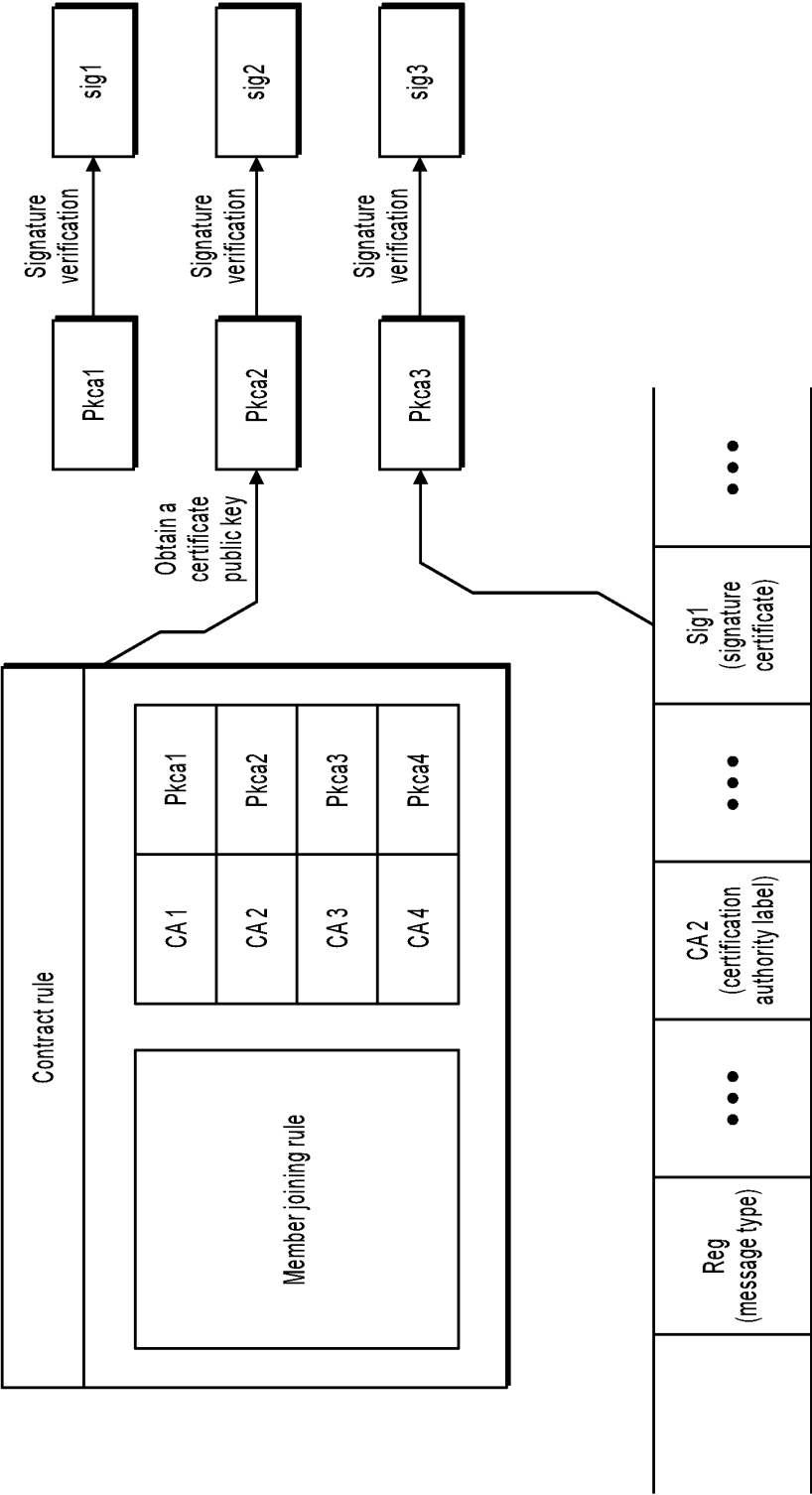
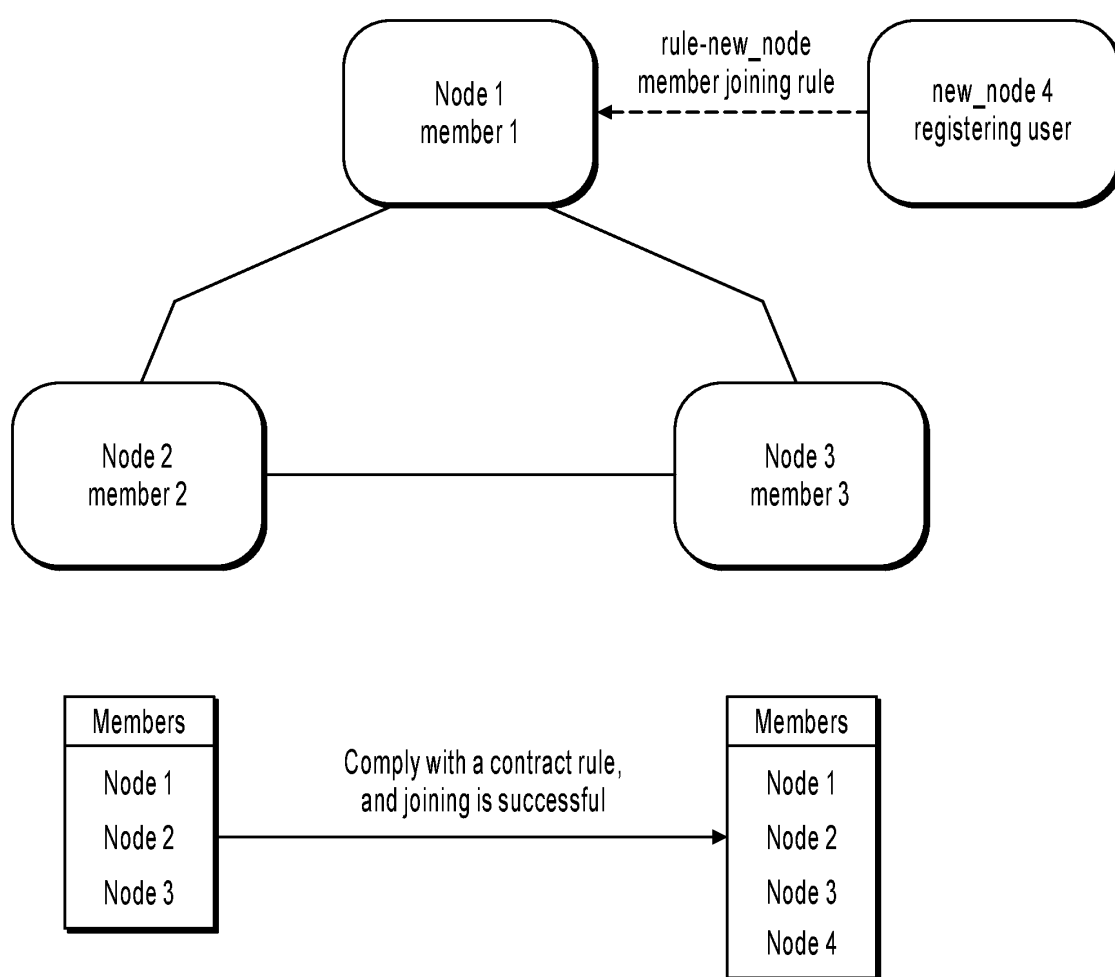
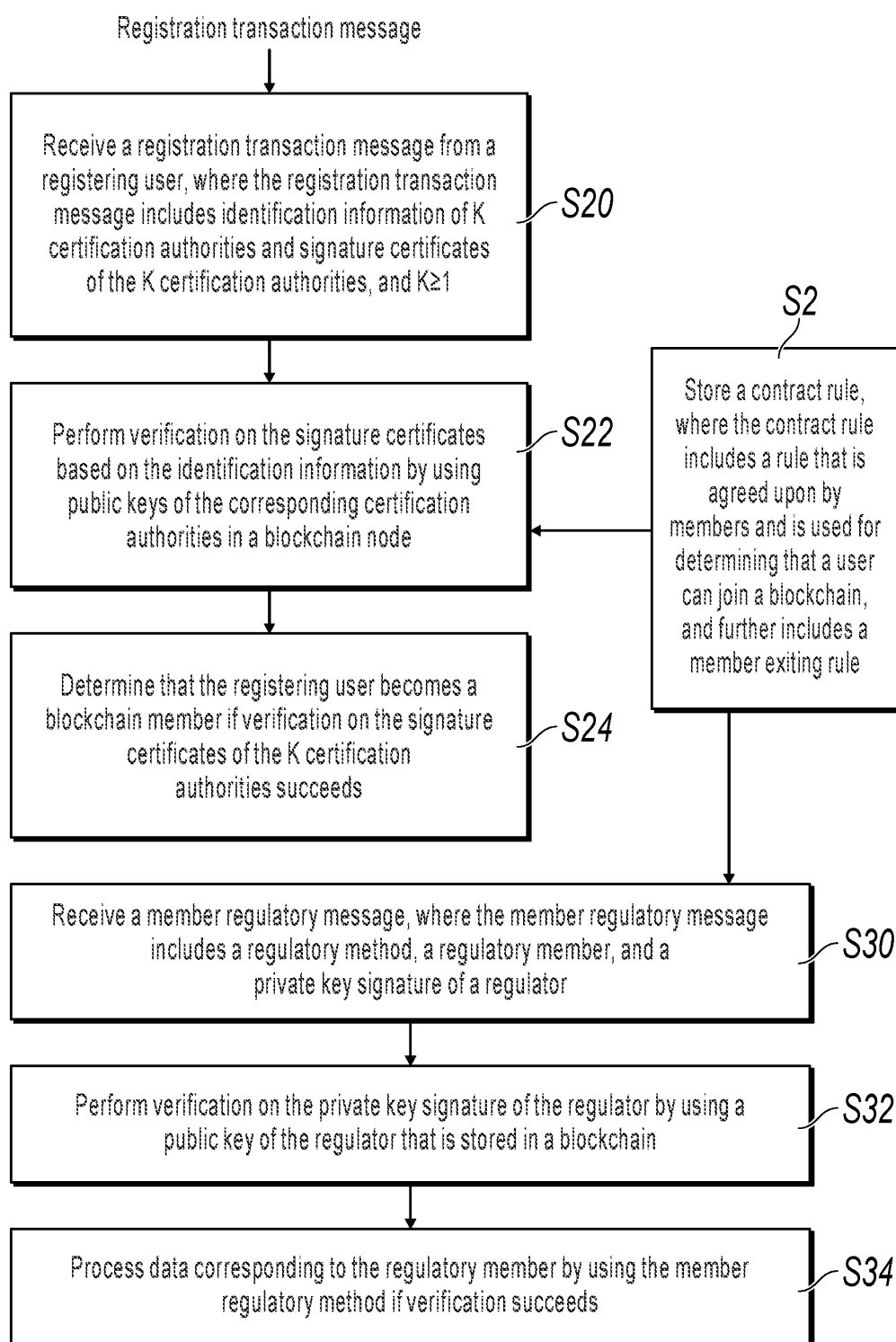


FIG. 4

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**FIG. 5**

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**FIG. 6**

	Black (regulatory method-Blacklist)	User 1 and user 2 (regulatory members)	SigAdm (signature of a regulator)	
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Field information of a member regulatory message

FIG. 7

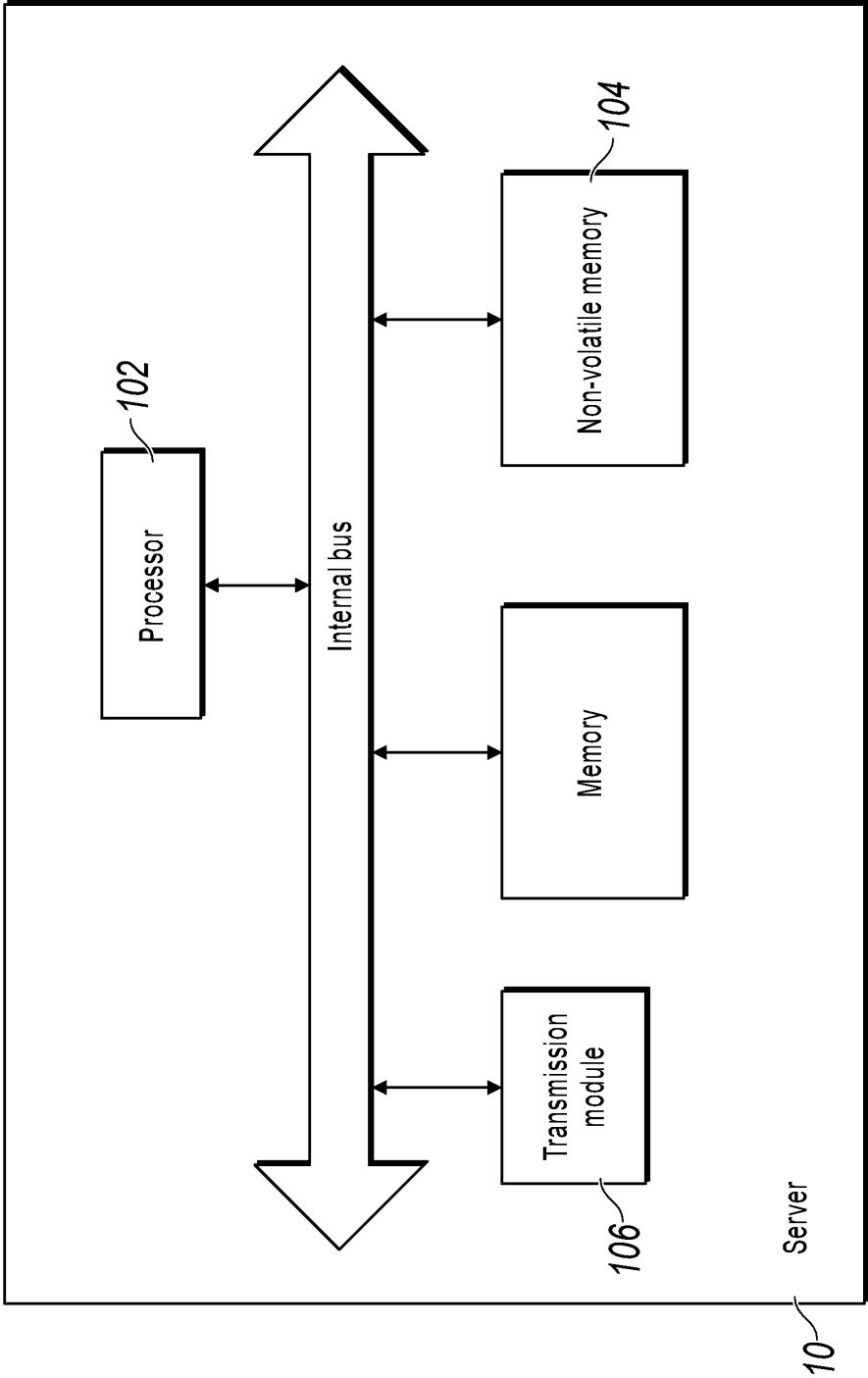
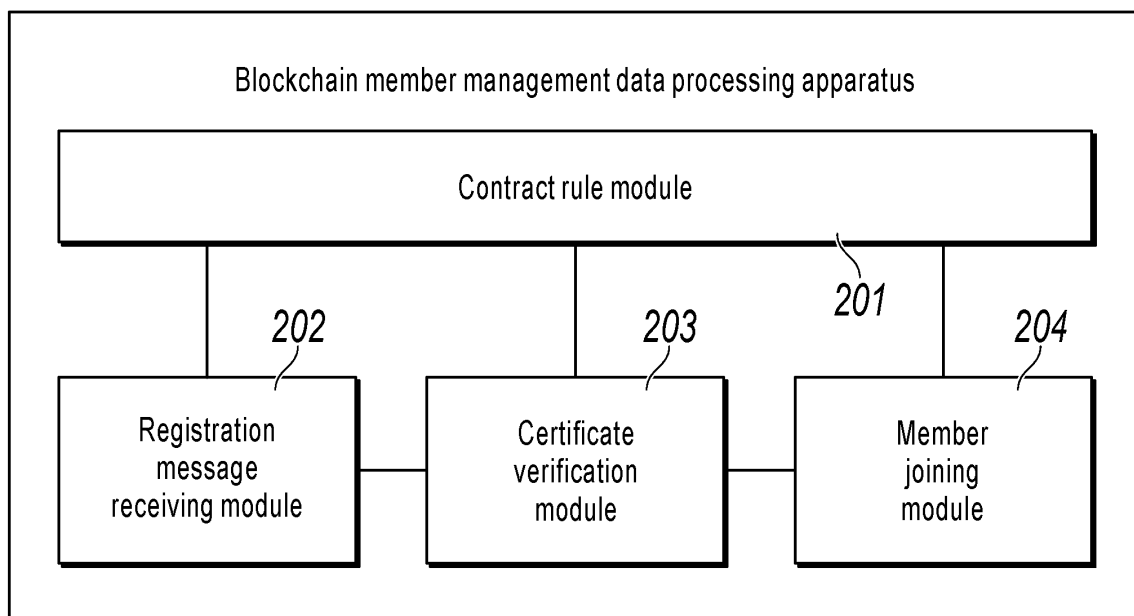


FIG. 8

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**FIG. 9**

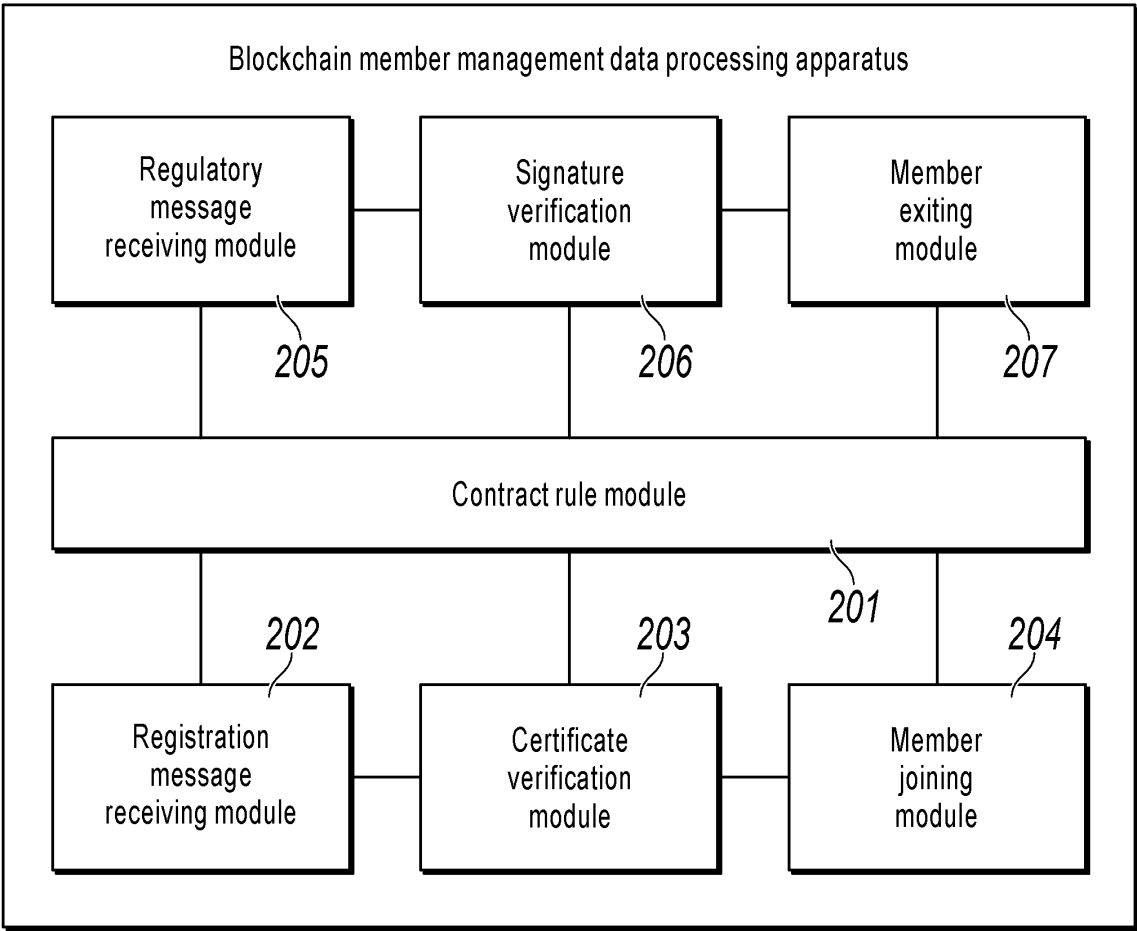


FIG. 10

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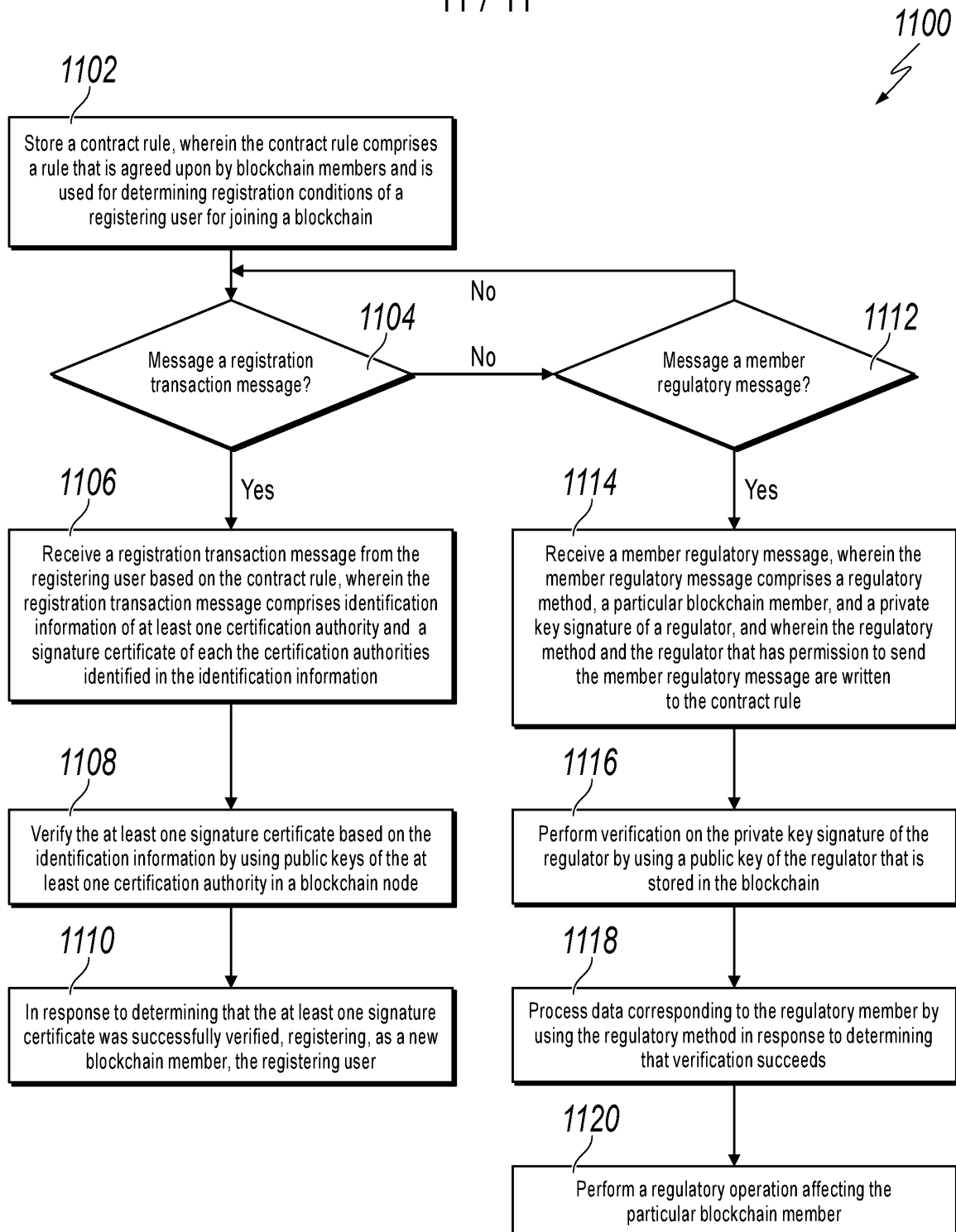


FIG. 11