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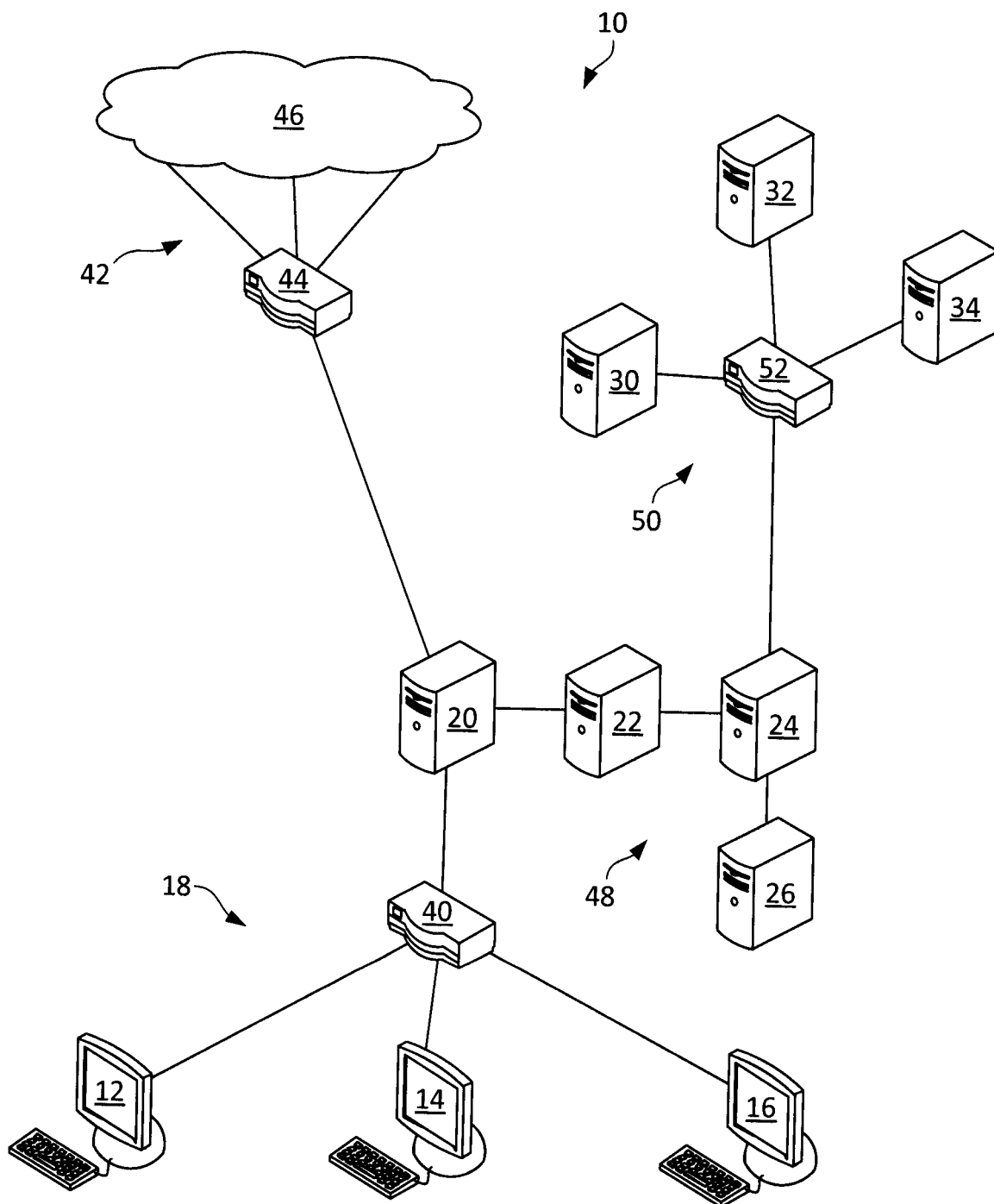


Fig. 1

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POLICY DATABASE <u>60</u>			
URL <u>62</u>	IDENTITY <u>64</u>	CAT. <u>68</u>	POLICY <u>66</u>
http://www.badsite.com	student	malicious	deny
http://www.badsite.com	teacher	malicious	warn
http://www.badsite.com	admin	malicious	allow
...	...	...	...
http://www.goodsite.com	student	crafts	allow

Fig. 2

POLICY DATABASE <u>70</u>		
KEYWORDS/PHRASES <u>72</u>	CAT. <u>68</u>	POLICY <u>66</u>
bad sites	malicious	warn
bad web sites	malicious	warn
malware	malicious	deny
...	...	...
fighting movies	violence	warn

Fig. 3

LOG ENTRIES 80						
URL 82	REQUESTOR 83	USERNAME 84	GROUP 85	CATEGORY 86	POLICY 88	
http://www.badsite.com	172.16.255.1	rusty	student	malicious	denied	
http://www.pugilism.com	208.88.197.162	tdurden	teacher	violence	allowed	
http://www.badsite.com	209.85.231.104	p.skinner	admin	malicious	allowed	
...	...	...	...	...	...	
http://www.goodsite.com	172.16.255.1	lilwilson	student	crafts	allowed	

Fig. 4

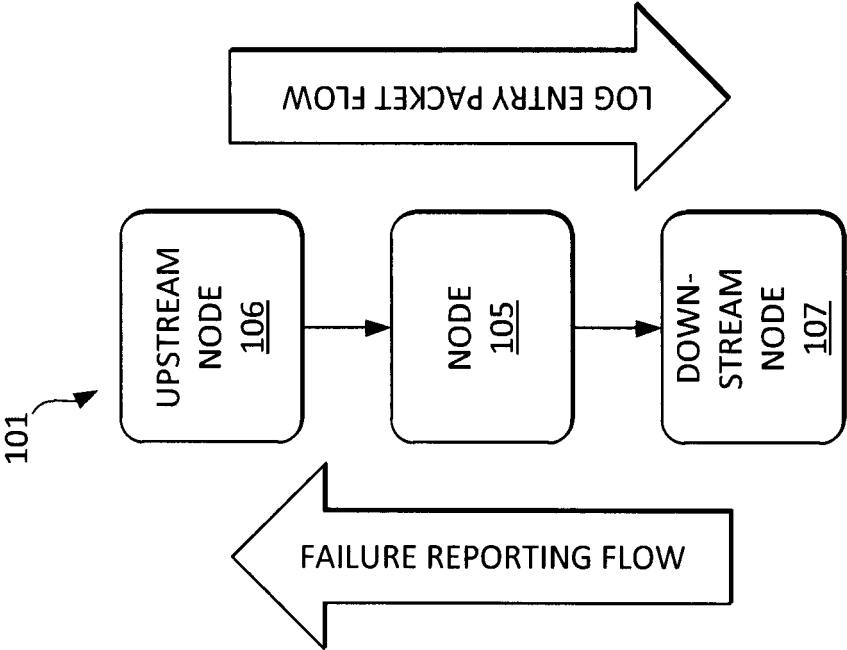


Fig. 6

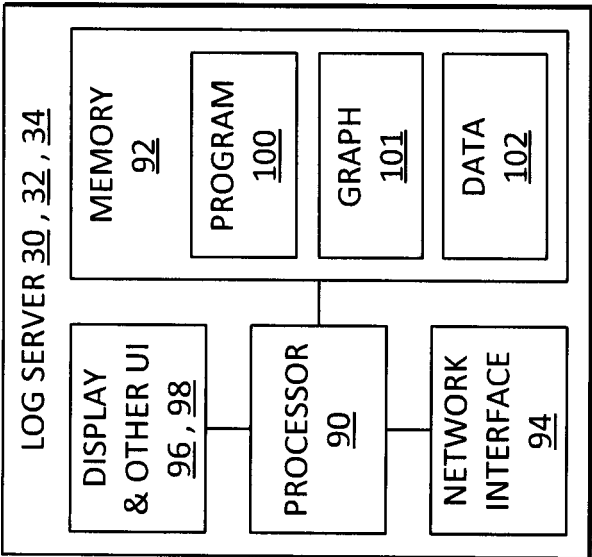
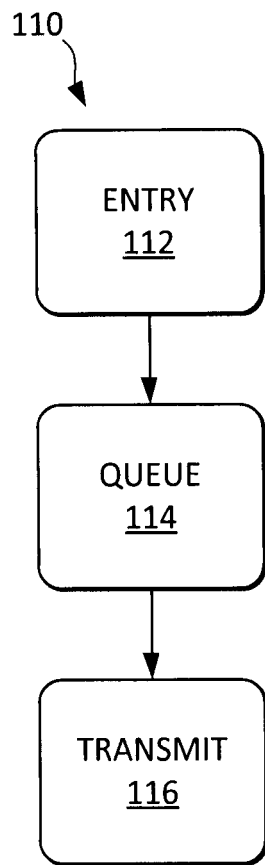
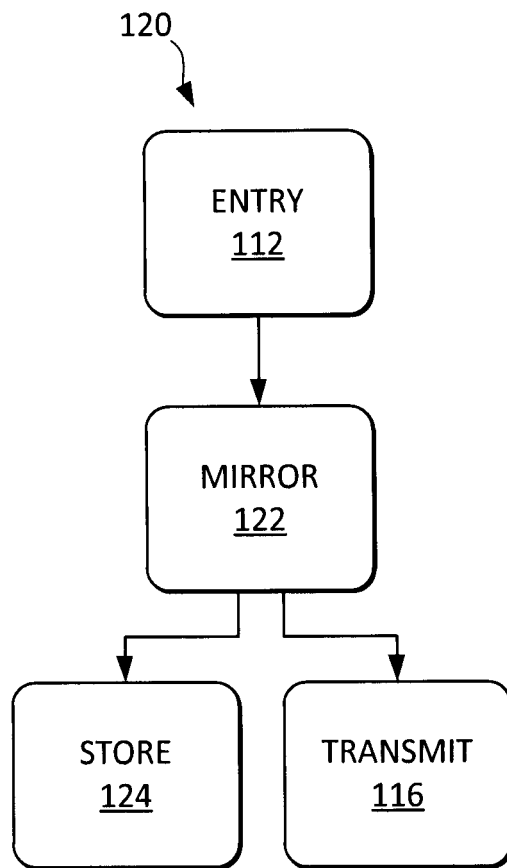
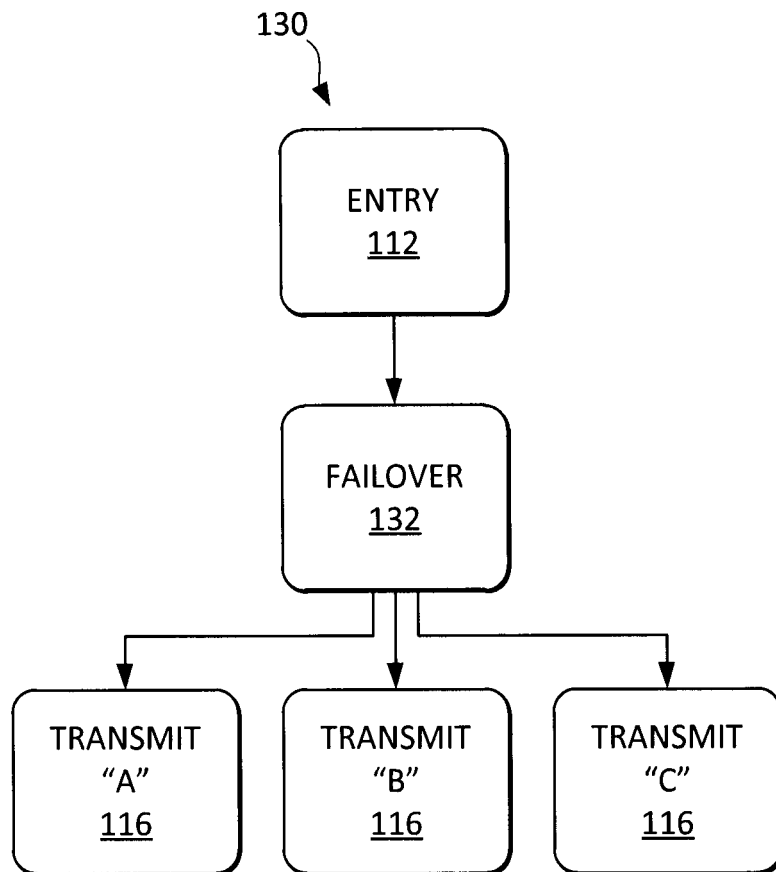


Fig. 5

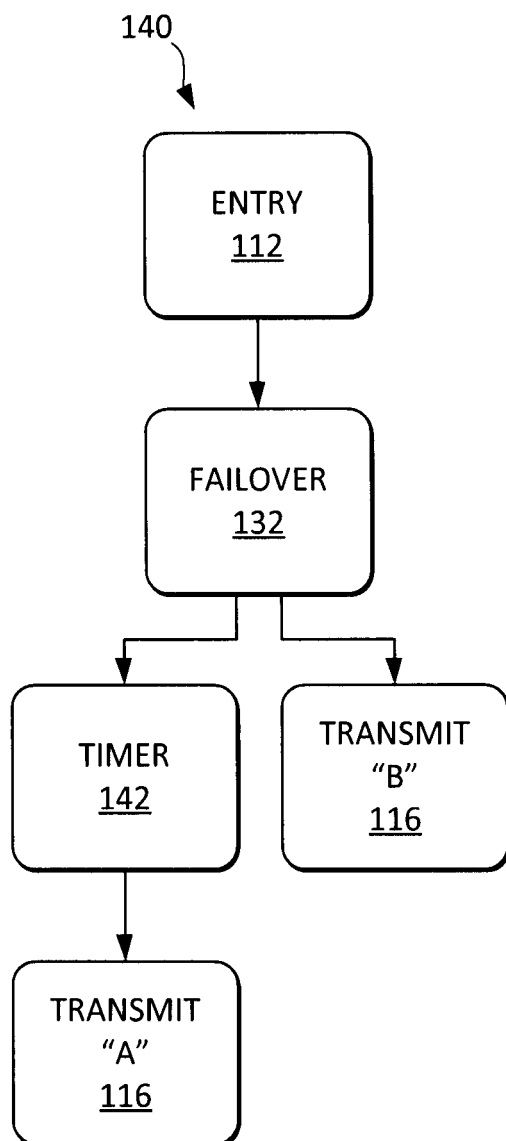
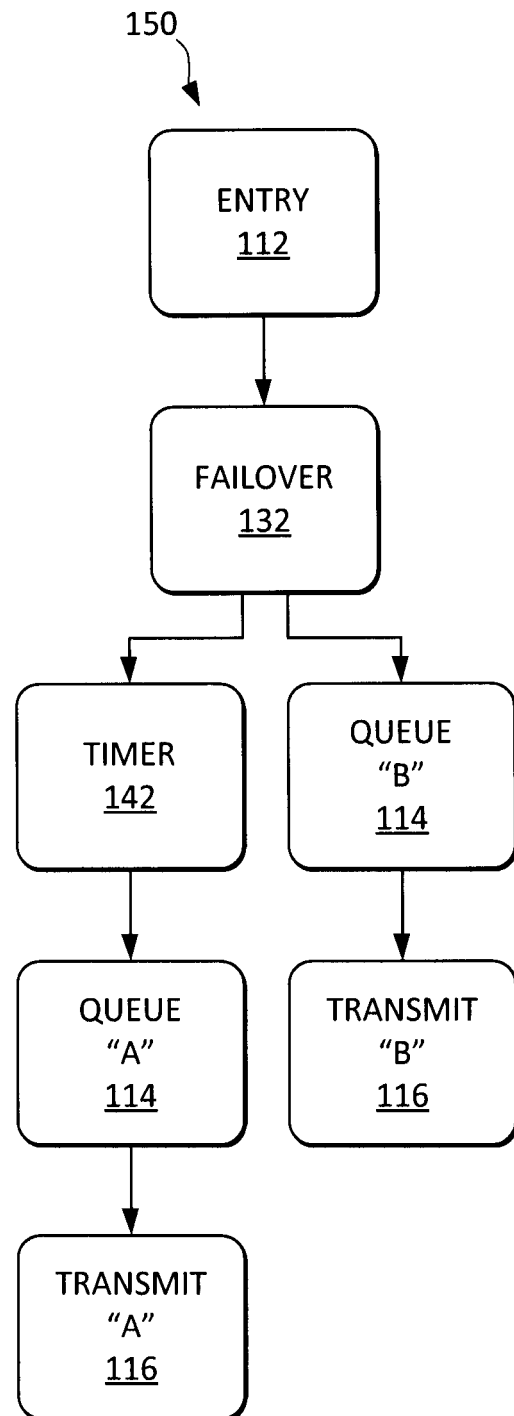
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**Fig. 7****Fig. 8**

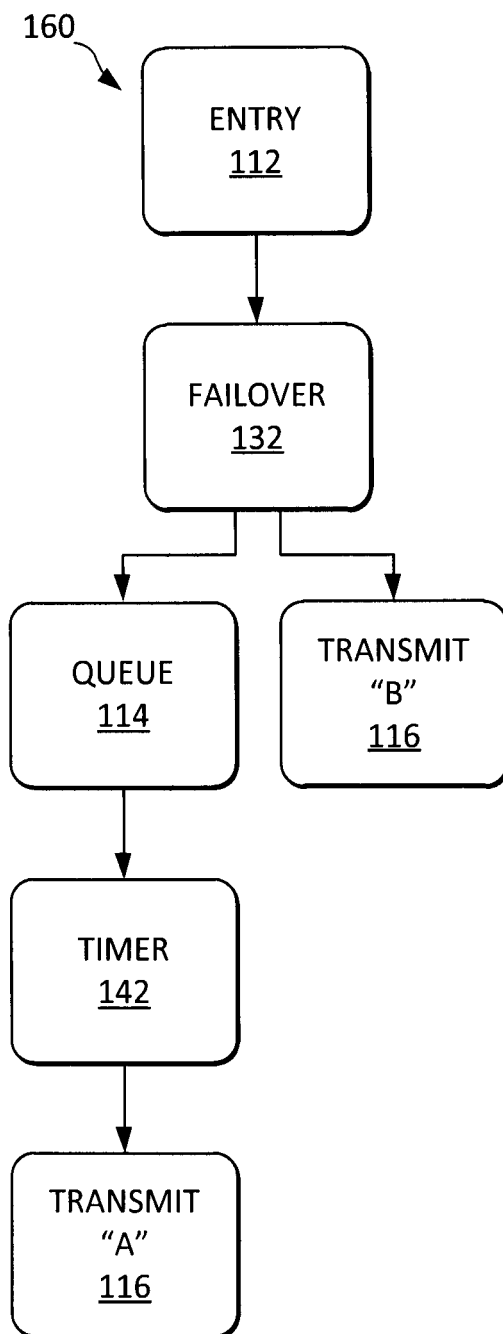
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**Fig. 9**

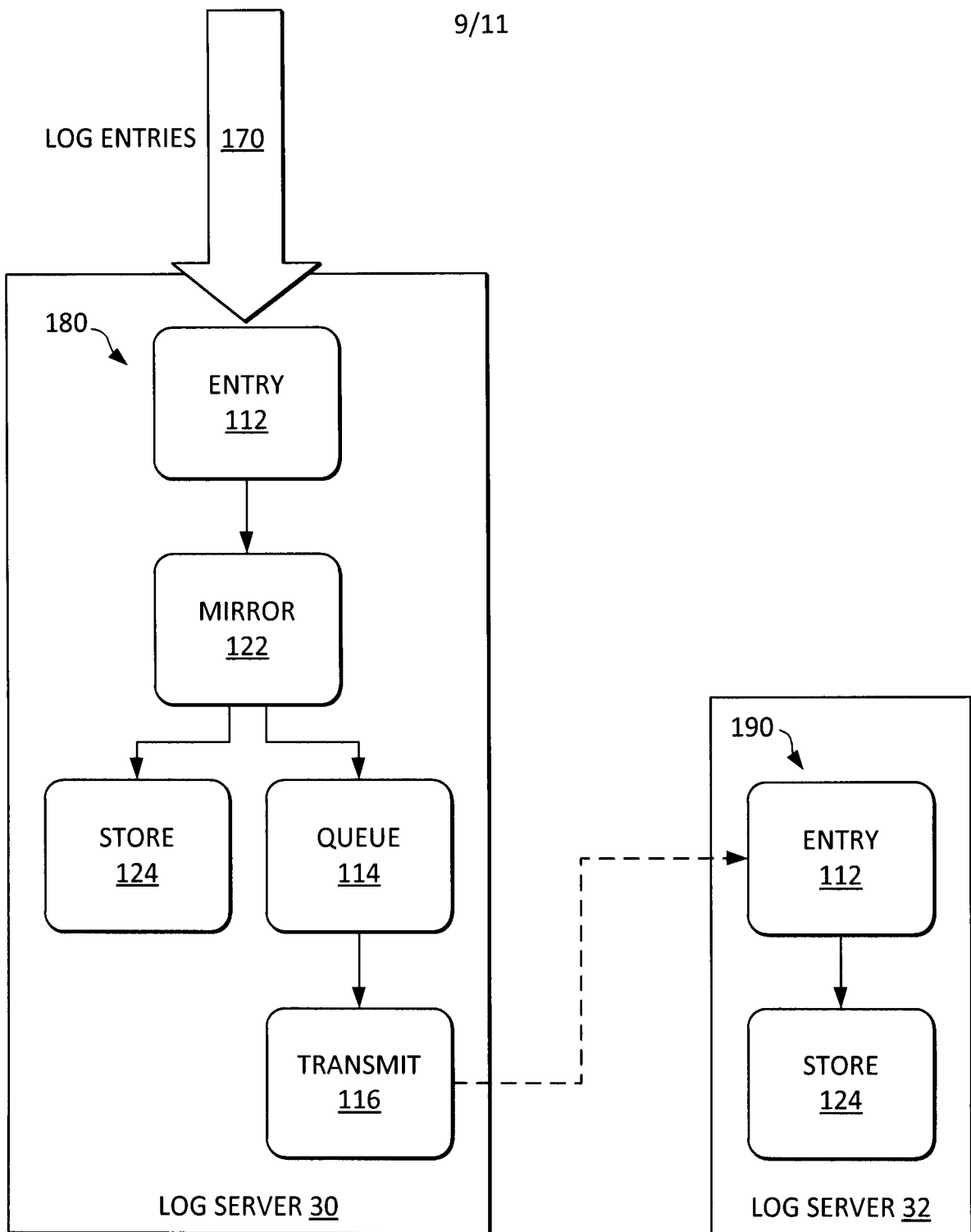
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**Fig. 10****Fig. 11**

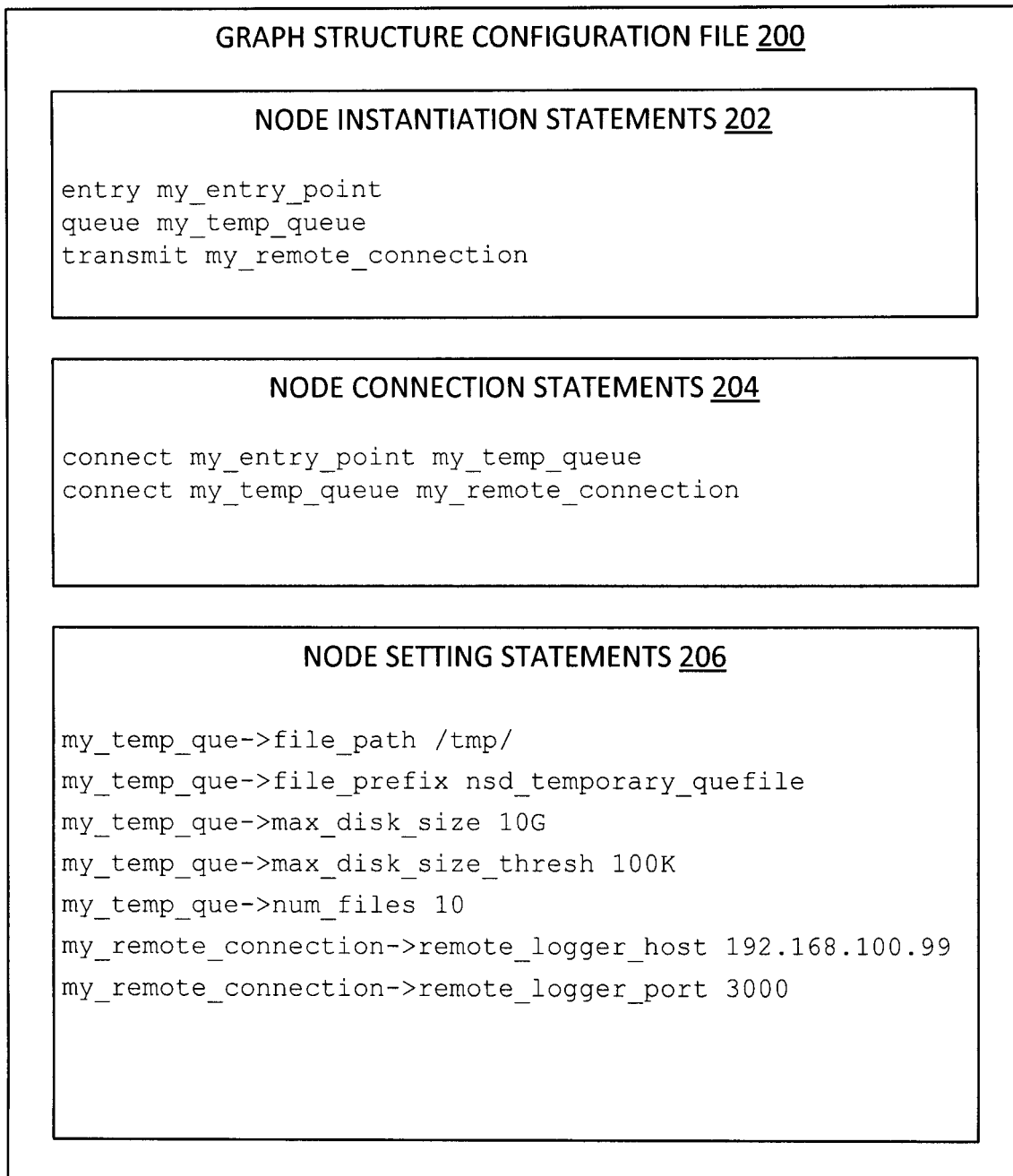
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**Fig. 12**

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**Fig. 13**

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**Fig. 14**

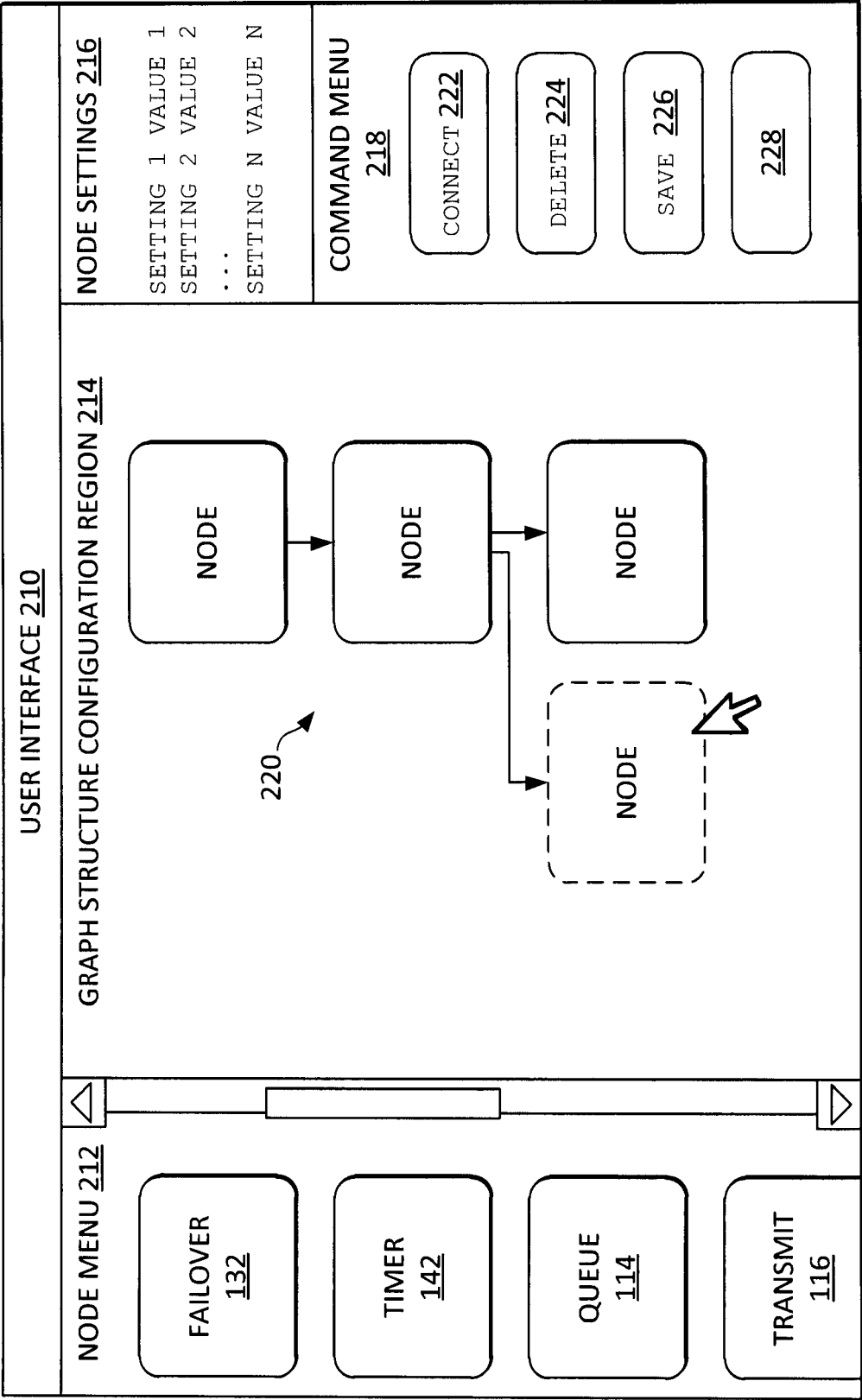


Fig. 15