

## SCAT Summary sorted by Status

Task	Status	Assigned to:	Comments	
8	Device/Node Discovery mechanism	Agreed in principle	Fuller, Johansson	Being reviewed
19	Minimum requirements for remote transaction capable nodes	Agreed in principle		Being reviewed
23	Isoch connect management	Agreed in principle	Johansson	Being reviewed
38	Significant State Change definition	Agreed in principle		Being reviewed
42	Cycle master synchronization	Agreed in principle	Thaler, Johansson	Working on normative language; Loop filter not agreed to yet
43	Net cycle master selection	Agreed in principle		
1	Multiple bridges may not actively connect a pair of buses	Closed		
2	Async request and response packets shall follow the same path	Closed		
3	Sub-net architecture	Closed		
4	Setting-up of the routing table	Closed	Wooten	
5	Virtual node ids	Closed	Johansson, Wooten	
6	Clock synchronization	Closed		
7	Quarantine	Closed		(part of task 9)
9	Async packet time-of-death	Closed		
10	Arbitration fairness	Closed	Johansson	
11	Reset Notification	Closed		(pending tasks 4&5)
12	Isoch timestamp adjustment	Closed	Johansson	
13	Initial & forwarding speed of Async packets, maximum packet size	Closed		
14.a	Commands & responses - Delivery mechanism	Closed	James	
14.b	Commands & responses - Actual list of commands and responses	Closed		
14.c	Commands & responses - Use command model	Closed		
15	Role of bridge manager	Closed		
16	Congestion	Closed	James	
17	Virtual bus behavior	Closed	wireless group	
18	Handling of short interruptions	Closed	wireless group	
20	Response packet synthesis	Closed	James, Johansson	
21	Error & retry handling	Closed	James, Johansson	
22	Eavesdropping (packets addressed to self)	Closed		
24	EUI-64 per bridge or per portal	Closed	Johansson	
25	Not require a separate bridge manager	Closed		
26	Maintain order of subactions through bridges	Closed	Johansson	
27	Go-fast / go-slow duration	Closed		
28	Async stream format with modifiable source id	Closed		Passed to 1394a
29	Isoch required or optional	Closed		
30	Identify portals during self-id	Closed	Johansson	
31	Virtual node id lifetime issues	Closed		
32	Net clock source preference	Closed		
36	Effect of write to RESET_START_CSR	Closed		No effect
37	Extended Response Code values	Closed		
34	Bus Numbering	Closed		
39	Inter-bridge message formats (same as 14.b???)	Closed		
40	Remote Ping format	Closed		New test coming