

**Erledigt**

## Nach BIOS Update Bootsalat ohne erfolg

Beitrag von „CMMChris“ vom 13. April 2019, 10:12

Wie vermutet, Device ist nun abgeschaltet.

Code

```
1. Device (AWAC)
2. {
3. Name (_HID, "ACPI000E" /* Time and Alarm Device */) // _HID: Hardware ID
4. Name (WAST, Zero)
5. Name (WTTR, Zero)
6. Method (_PRW, 0, NotSerialized) // _PRW: Power Resources for Wake
7. {
8. Return (GPRW (0x72, 0x04))
9. }
10.
11. Method (_STA, 0, NotSerialized) // _STA: Status
12. {
13. If ((STAS == Zero))
14. {
15. Return (0x0F)
16. }
17. Else
18. {
19. Return (Zero)
20. }
21. }
22.
23. Method (_GCP, 0, NotSerialized) // _GCP: Get Capabilities
24. {
25. Return (0xB7)
26. }
27.
28. OperationRegion (RTCM, SystemCMOS, Zero, 0x3F)
29. Field (RTCM, ByteAcc, Lock, Preserve)
30. {
31. SEC, 8,
32. Offset (0x02),
33. MIN, 8,
34. Offset (0x04),
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35. HOR, 8,
36. Offset (0x07),
37. DAY, 8,
38. MON, 8,
39. YEAR, 8,
40. Offset (0x32),
41. CNTY, 8
42. }
43.
44. Method (_GRT, 0, NotSerialized) // _GRT: Get Real Time
45. {
46. Local0 = Buffer (0x10){}
47. CreateWordField (Local0, Zero, Y)
48. CreateByteField (Local0, 0x02, M)
49. CreateByteField (Local0, 0x03, D)
50. CreateByteField (Local0, 0x04, H)
51. CreateByteField (Local0, 0x05, MIN1)
52. CreateByteField (Local0, 0x06, S)
53. CreateByteField (Local0, 0x07, V)
54. CreateWordField (Local0, 0x0A, TZ)
55. CreateByteField (Local0, 0x0C, DL)
56. FromBCD (YEAR, Local5)
57. FromBCD (CNTY, Local6)
58. Y = ((Local6 * 0x64) + Local5)
59. FromBCD (MON, M) /* \_SB_.AWAC._GRT.M___ */
60. FromBCD (DAY, D) /* \_SB_.AWAC._GRT.D___ */
61. FromBCD (HOR, H) /* \_SB_.AWAC._GRT.H___ */
62. FromBCD (MIN, MIN1) /* \_SB_.AWAC._GRT.MIN1 */
63. FromBCD (SEC, S) /* \_SB_.AWAC._GRT.S___ */
64. TZ = 0x07FF
65. DL = Zero
66. V = One
67. Return (Local0)
68. }
69.
70. Method (_SRT, 1, NotSerialized) // _SRT: Set Real Time
71. {
72. CreateWordField (Arg0, Zero, Y)
73. CreateByteField (Arg0, 0x02, M)
74. CreateByteField (Arg0, 0x03, D)
75. CreateByteField (Arg0, 0x04, H)
76. CreateByteField (Arg0, 0x05, MIN1)
77. CreateByteField (Arg0, 0x06, S)
78. Divide (Y, 0x64, Local5, Local4)

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79. ToBCD (Local4, CNTY) /* \_SB_.AWAC.CNTY */
80. ToBCD (Local5, YEAR) /* \_SB_.AWAC.YEAR */
81. ToBCD (M, MON) /* \_SB_.AWAC.MON_ */
82. ToBCD (D, DAY) /* \_SB_.AWAC.DAY_ */
83. ToBCD (H, HOR) /* \_SB_.AWAC.HOR_ */
84. ToBCD (MIN1, MIN) /* \_SB_.AWAC.MIN_ */
85. ToBCD (S, SEC) /* \_SB_.AWAC.SEC_ */
86. Return (Zero)
87. }
88.
89. Method (_GWS, 1, Serialized) // _GWS: Get Wake Status
90. {
91. Local0 = Zero
92. If ((Arg0 == Zero))
93. {
94. If (((ACWA == 0xFFFFFFFF) && (One & WTTR)))
95. {
96. Local0 |= One
97. WTTR ^= One /* \_SB_.AWAC.WTTR */
98. }
99. }
100. Elseif (((DCWA == 0xFFFFFFFF) && (0x02 & WTTR)))
101. {
102. Local0 |= One
103. WTTR ^= 0x02 /* \_SB_.AWAC.WTTR */
104. }
105.
106. If (WAST)
107. {
108. Local0 |= 0x02
109. WAST = Zero
110. }
111.
112. Return (Local0)
113. }
114.
115. Method (_CWS, 1, NotSerialized) // _CWS: Clear Wake Alarm Status
116. {
117. Return (Zero)
118. }
119.
120. Method (_STP, 2, NotSerialized) // _STP: Set Expired Timer Wake Policy
121. {
122. If ((Arg0 == Zero))

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123. {
124. ACET = Arg1
125. }
126. Else
127. {
128. DCET = Arg1
129. }
130.
131. Return (Zero)
132. }
133.
134. Method (_STV, 2, Serialized) // _STV: Set Timer Value
135. {
136. If ((Arg0 == Zero))
137. {
138. ACWA = Arg1
139. WTTR |= One /* \_SB_.AWAC.WTTR */
140. }
141. Else
142. {
143. DCWA = Arg1
144. WTTR |= 0x02 /* \_SB_.AWAC.WTTR */
145. }
146.
147. Return (Zero)
148. }
149.
150. Method (_TIP, 1, NotSerialized) // _TIP: Expired Timer Wake Policy
151. {
152. If ((Arg0 == Zero))
153. {
154. Return (ACET) /* \ACET */
155. }
156. Else
157. {
158. Return (DCET) /* \DCET */
159. }
160. }
161.
162. Method (_TIV, 1, NotSerialized) // _TIV: Timer Values
163. {
164. If ((Arg0 == Zero))
165. {
166. Return (ACWA) /* \ACWA */
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167. }  
168. Else  
169. {  
170. Return (DCWA) /* \DCWA */  
171. }  
172. }  
173. }
```

Alles anzeigen