

**Beitrag von „ozw00d“ vom 4. September 2020, 09:25**

[guckux](#) nun ich benötige überhaupt erst mal einen Ansatz. Den Thread den du genannt hattest, hab ich auch mal durchgeschmökert, jedoch ist es völlig egal ob ich eine der EFIs nutze aus dem Thread.

Sehe ich das richtig, hast du Catalina nur drauf bekommen indem du ein Inplace Upgrade nach Patchen des Installers durchgeführt hast?

Von USB lief das ganze nicht?

Ich bekomme nur Fehlermeldungen um die Ohren:

Code

1. 35:633 01:005 OCB: Should boot from 1. Install macOS Catalina (T:2|F:0|G:0|E:1|DEF:0)
2. 35:799 00:166 OCB: Perform boot Install macOS Catalina to dp  
PciRoot(0x0)/Pci(0x1A,0x0)/USB(0x0,0x0)/USB(0x1,0x0)/HD(2,GPT,1B2E10B3-3CEE-4E8B-8E7B-D31657B3FA65,0x64028,0x1C3BFB0)/\System\Library\CoreServices\boot.efi (0/0)
3. 36:035 00:235 OCI4: Manifest (2738) for 65666962 parse fail with code 1
4. 36:286 00:251 OCI4: Verifying digest 48 (C09D16B7) override 0 48 (00000000)
5. 36:468 00:181 OCSB: Verified IMG4 without issues
6. 36:652 00:184 OCB: Arch filtering D88B8018(621112)->D88B8018(621112) caps 4 -  
Success
7. 36:810 00:157 OCB: Matching <> args on type 2 0
8. 36:968 00:158 OCABC: VMware Mac installed on D9C43C18 - Success
9. 37:162 00:193 AAPL: [EB|#LOG:INIT] 2020-09-03T20:01:27
10. 37:318 00:155 AAPL: [EB|#VERSION] bootbase.efi 422.140.3~2 (Official), built 2020-06-07T17:23:12-0700
11. 37:475 00:157 AAPL: [EB|#BUILD] BUILD-  
INFO[306]:{"DisplayName":"bootbase.efi","DisplayVersion":"422.140.3~2","RecordUuid":"D49FA16E-32C0-433B-A742-7405C713BE39","BuildTime":"2020-06-07T17:23:12-0700","ProjectName":"efiboot","ProductName":"bootbase.efi","SourceVersion":"422.140.3","BuildVersion":"422.140.3~2"}
12. 37:631 00:156 AAPL: [EB|#H:IS] 0
13. 37:787 00:155 AAPL: [EB|#WL:MODE] 0
14. 38:004 00:216 AAPL: [EB|#CONFIG:SRC] bootercfg = (\\0)

15. 38:161 00:157 AAPL: [EB|#CONFIG| 0] boot-save-log : 0x0000000000000002  
(0x0000000000000002 < 0xFFFFFFFFFFFFFFFF) <default>
16. 38:318 00:157 AAPL: [EB|#CONFIG| 1] wake-save-log : 0x0000000000000002  
(0x0000000000000002 < 0x0000000000000002) <default>
17. 38:475 00:156 AAPL: [EB|#CONFIG| 2] console : 0x0000000000000001  
(0x0000000000000001 < 0x0000000000000001) <default>
18. 38:630 00:155 AAPL: [EB|#CONFIG| 3] serial : 0x0000000000000000  
(0x0000000000000000 < 0x0000000000000000) <default>
19. 38:787 00:156 AAPL: [EB|#CONFIG| 4] embed-log-dt : 0x0000000000000000  
(0x0000000000000000 < 0x0000000000000000) <default>
20. 38:944 00:157 AAPL: [EB|#CONFIG| 5] timestamps : 0x0000000000000000  
(0x0000000000000000 < 0xFFFFFFFFFFFFFFFF) <default>
21. 39:100 00:156 AAPL: [EB|#CONFIG| 6] log-level : 0x0000000000000001  
(0x0000000000000001 & 0x0000000000000001) <default>
22. 39:257 00:156 AAPL: [EB|#CONFIG| 7] breakpoint : 0x0000000000000000  
(0x0000000000000000 & 0x0000000000000000) <default>
23. 39:415 00:157 AAPL: [EB|#CONFIG| 8] kc-read-size : 0x0000000000100000  
(0x0000000000100000 < 0xFFFFFFFFFFFFFFFF) <default>
24. 39:632 00:217 AAPL: [EB|#H:IS] 0
25. 39:789 00:156 AAPL: [EB|#WL|0] 0x01 0x01 0 0x00
26. 39:947 00:157 AAPL: [EB|#BRD:NV] Mac-42FD25EABCABB274
27. 40:132 00:184 OCOS: OS set: <null> Mac OS X 10.15
28. 40:288 00:156 OCOS: OS set: Apple Inc. Mac OS X 10.15
29. 40:446 00:158 AAPL: [EB|#WL|1] 0x01 0x01 2 0x00
30. 40:605 00:158 AAPL: [EB|#BST:IDT] {
31. 40:761 00:156 AAPL: [EB|#BST:IDT] }
32. 40:917 00:156 AAPL: [EB|#WL|2] 0x01 0x01 3 0x00
33. 41:075 00:157 AAPL: [EB|#WL|3] 0x01 0x01 4 0x00
34. 41:292 00:217 AAPL: [EB|#BRD:NV] Mac-42FD25EABCABB274
35. 41:449 00:157 AAPL: [EB|#WL|4] 0x01 0x01 5 0x00
36. 41:608 00:158 AAPL: [EB|#H:CHK] BM: 0x0000000000000000
37. 41:765 00:157 AAPL: [EB|#H:CHK] Err(0xE) @ GV boot-signature
38. 41:921 00:156 AAPL: [EB|#WL|5] 0x01 0x01 23 0x0E
39. 42:079 00:157 AAPL: [EB|#H:CPM] Err(0xE), (24, 24) @ GV Persistent-memory-note
40. 42:237 00:158 AAPL: [EB|#SB:P] 0x1
41. 42:393 00:155 AAPL: [EB|#B:MN] BM: +SB
42. 42:551 00:157 AAPL: [EB|#LIMG:DP] Acpi(PNP0A03,0)/Pci(1A|0)/Usb(0, 0)/Usb(1, 0)/HD(Part2,Sig1B2E10B3-3CEE-4E8B-8E7B-D31657B3FA65)
43. 42:709 00:157 AAPL: [EB|#LIMG:FP] \System\Library\CoreServices\boot.efi
44. 42:926 00:217 AAPL: [EB|#LIMG:OPT] ()
45. 43:083 00:156 AAPL: [EB|#RPS] R?0 P?0 S?0

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46. 43:242      00:159      AAPL:      [EB|`OPT:LXF]      'LF
    (\\System\\Library\\CoreServices\\com.apple.Boot.plist)
47. 43:399      00:157      AAPL:      [EB|`LD:LF]      FIO:      0,      DIR:      1,      P:
    \\System\\Library\\CoreServices\\com.apple.Boot.plist, DP: 0
48. 43:585      00:185      AAPL:      [EB|`LD:OFS]      Err(0xE)      @      OPEN
    (\\System\\Library\\CoreServices\\com.apple.Boot.plist)
49. 43:740 00:155 AAPL: [EB|`OPT:LXF] Err(0xE) @ 'LF
50. 43:896      00:155      AAPL:      [EB|`OPT:LXF]      'LF
    (Library\\Preferences\\SystemConfiguration\\com.apple.Boot.plist)
51. 44:054      00:157      AAPL:      [EB|`LD:LF]      FIO:      0,      DIR:      1,      P:
    Library\\Preferences\\SystemConfiguration\\com.apple.Boot.plist, DP: 0
52. 44:214      00:160      AAPL:      [EB:#KF]      (root-
    dmg=file:///Install%20macOS%20Catalina.app/Contents/SharedSupport/BaseSystem.dmg)
53. 44:370 00:156 AAPL: [EB|#MBA:CL] ( )
54. 44:588 00:217 AAPL: [EB|#MBA:NV] (-v keepsyms=1 debug=0x100 alcid=1)
55. 44:744      00:156      AAPL:      [EB|#MBA:KF]      (root-
    dmg=file:///Install%20macOS%20Catalina.app/Contents/SharedSupport/BaseSystem.dmg)
56. 44:900 00:155 AAPL: [EB|#MBA:OUT] (-v keepsyms=1 debug=0x100 alcid=1 root-
    dmg=file:///Install%20macOS%20Catalina.app/Contents/SharedSupport/BaseSystem.dmg
    chunklist-security-epoch=0 -chunklist-no-rev2-dev)
57. 45:058 00:157 AAPL: [EB|#LOG:VERBOSE] 2020-09-03T20:01:35
58. 45:216 00:157 AAPL: [EB|#OPT:BM] 0x204082
59. 45:372      00:156      AAPL:      [EB|`OPT:LXF]      'LF
    (\\System\\Library\\CoreServices\\PlatformSupport.plist)
60. 45:529      00:156      AAPL:      [EB|`LD:LF]      FIO:      0,      DIR:      1,      P:
    \\System\\Library\\CoreServices\\PlatformSupport.plist, DP: 0
61. 45:691 00:162 AAPL: [EB|#B:VAw]
62. 45:849 00:157 AAPL: [EB|#P:CPR] N
63. 46:005 00:155 AAPL: [EB|#P:MPI] N
64. 46:222 00:217 AAPL: [EB|#P:BPI] N
65. 46:378 00:155 AAPL: [EB|`CS:CSKSD] {
66. 46:534 00:156 AAPL: [EB|`CS:CSKSD] Err(0xE) @ GV 8D63D4FE-BD3C-4AAD-881D-
    86FD974BC1DF:boot-info-payload
67. 46:693 00:159 AAPL: [EB|`G:CS] } Ok(0)
68. 46:851 00:157 AAPL: [EB|`LD:LF] FIO: 0, DIR: 1, P: <null string>, DP: 1
69. 47:047 00:196 AAPL: [EB|`B:SBS] SZ: 621112
70. 47:251 00:203 AAPL: [EB|#B:SHA] 4f3bba9614aa0dbae1943ab55b83beac7e278986
71. 47:408 00:157 AAPL: [EB|`WL:PWLFNV] Err(0xE) @ GV wake-failure
72. 47:565 00:156 AAPL: [EB|`WL:DT] Err(0xE) @ WL:PWLFNV
73. 47:781 00:216 AAPL: [EB|#WL:DT] 0x74 0x1D 141 0x44
74. 47:938      00:156      AAPL:      [EB|`LD:LKC]      SB      ->
    (System\\Library\\PrelinkedKernels\\immutablekernel)

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75. 48:097      00:159      AAPL:      [EB|`LD:LKC]      BPDK      ->
      (System\\Library\\PrelinkedKernels\\immutablekernel.development)
76. 48:256      00:158      AAPL:      [EB|`LD:LF]      FIO:      0,      DIR:      1,      P:
      System\\Library\\PrelinkedKernels\\immutablekernel.development, DP: 0
77. 48:412      00:156      AAPL:      [EB|`LD:OFS]      Err(0xE)      @      OPEN
      (System\\Library\\PrelinkedKernels\\immutablekernel.development)
78. 48:569      00:156      AAPL:      [EB|`LD:LKC]      BPDK,!R      ->
      (System\\Library\\PrelinkedKernels\\immutablekernel)
79. 48:727      00:158      AAPL:      [EB|`LD:LF]      FIO:      0,      DIR:      1,      P:
      System\\Library\\PrelinkedKernels\\immutablekernel, DP: 0
80. 49:086 00:359 OC: Kext reservation size info 57B000 exe 234000
81. 49:247      00:161      OC:      Trying      64-bit      XNU      hook      on
      System\\Library\\PrelinkedKernels\\immutablekernel
82. 58:396      09:148      OC:      Result      of      64-bit      XNU      hook      on
      System\\Library\\PrelinkedKernels\\immutablekernel (52EC61B4) is Success
83. 58:667 00:271 OCAK: Read kernel version 19.6.0 (190600)
84. 58:935 00:268 OCAK: PanicKextDump replace count - 1
85. 59:093 00:157 OCAK: Patch success kext dump
86. 59:306 00:213 OCAK: PowerStateTimeout replace count - 1
87. 59:461 00:155 OCAK: Patch success power state
88. 59:722 00:260 OCAK: Reducing prelink size from 44EA000 to 4229000 via plist
89. 59:982 00:259 OC: Prelinked injection Lilu.kext (Patch engine) - Success
90. 60:192 00:209 OC: Prelinked injection VirtualSMC.kext (SMC emulator) - Success
91. 60:437 00:245 OC: Prelinked injection WhateverGreen.kext (Video patches) - Success
92. 60:656 00:218 OC: Prelinked injection AppleALC.kext (Audio patches) - Success
93. 60:928 00:272 OC: Prelinked injection USBInjectAll.kext (USBInjectAll) - Success
94. 61:084 00:156 OC: Prelink size 71684096 kext offset 69373952 reserved 2310144
95. 61:330 00:245 OCAK: AppleIoMapper replace count - 1
96. 61:487 00:156 OCAK: Patch success com.apple.iokit.IOPCIFamily AppleIoMapper
97. 61:716 00:229 OC: Prelinked status - Success
98. 64:763 03:047 AAPL: [EB|#SB:HW] j137ap\0
99. 64:922      00:158      AAPL:      [EB|#SB:MF]
      (System\\Library\\PrelinkedKernels\\immutablekernel.j137ap.im4m)
100. 65:080      00:158      AAPL:      [EB|`LD:LF]      FIO:      0,      DIR:      1,      P:
      System\\Library\\PrelinkedKernels\\immutablekernel.j137ap.im4m, DP: 0
101. 65:272 00:192 OC!4: Verifying digest 48 (52EC61B4) override 1 48 (52EC61B4)
102. 68:295 03:023 OC!4: Matching override 67772702 with 67772702 - success
103. 68:512 00:216 AAPL: [EB|#SB:MKN]
104. 68:700 00:187 AAPL: [EB|`LD:LKFS] } Ok(0)
105. 68:856 00:155 AAPL: [EB|`LD:LKC] } Ok(0)
106. 69:016 00:160 AAPL: [EB|#FWFM] 0xFF1FFF3F
107. 69:175 00:158 AAPL: [EB|#FWFT] 0xF80FE137

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108. 69:332 00:157 AAPL: [EB|#CSR:IN] 0x000003E7  
109. 69:488 00:155 AAPL: [EB|#CSR:OUT] 0x000003E7  
110. 69:646 00:158 AAPL: [EB|`BST:FBS] {  
111. 69:805 00:158 AAPL: [EB|`BST:FBS] BA.ADSZ: 0  
112. 69:989 00:184 AAPL: [EB|`BST:FBS] BA.KSDSZ: 0  
113. 70:207 00:217 OCSMC: SmcReadValue Key 4D535463 Size 1  
114. 70:365 00:157 OCSMC: SmcReadValue Key 4D534163 Size 2  
115. 70:521 00:156 AAPL: [EB|`B:WFDW] Err(0xE), 0 @ LocHB 71B4903C-14EC-42C4-BDC6-CE1449930E49  
116. 70:679 00:157 AAPL: [EB|#LOG:DT] 2020-09-03T20:02:00  
117. 70:836 00:157 OCABC: MMIO devirt start  
118. 70:991 00:155 OCABC: MMIO devirt 0xF80F8000 (0x1 pages, 0x8000000000000001) skip 0  
119. 71:147 00:155 OCABC: MMIO devirt 0xFED1C000 (0x4 pages, 0x8000000000000001) skip 0  
120. 71:305 00:158 OCABC: MMIO devirt end, saved 20 KB  
121. 71:464 00:158 AAPL: [EB|#LOG:EXITBS:START] 2020-09-03T20:02:01

Alles anzeigen

Bin aber direkt über OC gegangen, ohne Clover zu nutzen.