

Erledigt

Lenovo X1 Carbon 3the Gen. i7-5600U - 2the Baustelle

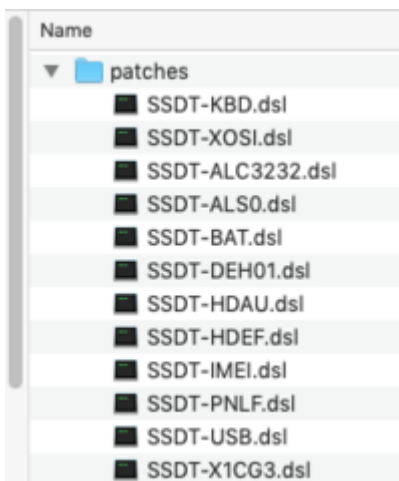
Beitrag von „Arkturus“ vom 2. Februar 2019, 14:35

Was bei mir geht, steht schon im #14.

Die Anleitung zum pachten von ACPI stammt von ton.m.. und sieht folgendermaßen aus:

```
Hotpatching ACPI  
For ACPI patching we use the hotpatching. It's my understanding that hotpatches are files that describe what changes Clover should make to your SSDT/SSDTs at runtime. I could write a long guide on how to patch your SSDT/SSDTs but I could never share a pre-patched file because they change based on model numbers, firmware versions, etc. Hotpatches will do the patching for you based on SSDT/SSDTs for your device. This is so much better than static patching, just follow the steps below and we'll be done:  
  
You will need a recent build of iasl to disassemble them properly. There is an appropriate version available here: https://bitbucket.org/RehabMan/acpica/downloads/. It is a good idea to copy the iasl binary to your path (eg. /usr/bin), so it is easily accessed from terminal.  
  
For example, if you downloaded it to ~/Downloads/iasl.zip, you can extract and copy it in terminal:  
  
Code:  
cd ~/Downloads  
unzip iasl.zip  
sudo cp iasl /usr/bin  
  
Download my patches.zip attachment and throw the containing files into a folder on the desktop called "patches".  
  
Open terminal and into the terminal window enter the command(s):  
  
Code:  
cd ~/Desktop/patches  
  
then  
  
Code:  
iasl SSDT-X1CG3.dsl  
  
This will create the compiled hotpatch file named SSDT-X1CG3.asl which you should copy it into HDD/SSD EFI/Clover/ACPI/Patched. Once that file is present you're done!
```

die Vorlagen sind für eine X1 mit einem i7-5600 3the Gen.



Ergebnis

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Last login: Sat Feb 2 22:42:33 on console
#Mac-- Darwin Kernel Version 19.0.0:
#Macintosh-ObiwanKenobi: SSDT-X1CG3.aml

Intel ACPI Component Architecture
ACPI-EC Driver Version 0x20190729
Copyright (c) 2009 - 2019 Intel Corporation

SSDT-X1CG3.aml: 0: load(1), "SSDT", 0, "X1CG3", 0
Error: SSDT -
SSDT-X1CG3.aml: 001: Method (SSDT, 0, NotSerialized)
#Mac-- 0001:          * Control Method should be made Serialized due to creation of named objects without
#Mac-- 0002:          * Method local to set but never used * (local?)
SSDT-X1CG3.aml: 003: Method (SSDT, 0, NotSerialized)
#Mac-- 0003:          * Control Method should be made Serialized due to creation of named objects without
#Mac-- 0004:          * Method local to set but never used * (local?)
SSDT-X1CG3.aml: 005: Method (SSDT, 0, NotSerialized)
#Mac-- 0005:          * Control Method should be made Serialized due to creation of named objects without
#Mac-- 0006:          * Method local to set but never used * (local?)
SSDT-X1CG3.aml: 007: Package() { 1,
#Mac-- 0007:          * Effective ACPI package length is zero
SSDT-X1CG3.aml: 009: "PackageSignature", Buffer() { 1,
#Mac-- 0009:          * Effective ACPI buffer length is zero
SSDT-X1CG3.aml: 011: Package(), of signature array instead of Dictionary
#Mac-- 0011:          * Effective ACPI package length is zero
ACPI Table: SSDT-X1CG3.aml - 81 bytes, 0x00000000, 0x00000000
Compilation complete: 0 Errors, 0 Warnings, 0 Remarks, 146 Notifications, 3 Comments Printed
#Macintosh-ObiwanKenobi

```

Es wird keine SSDT-X1CG3.aml erstellt.

Momentan kämpfe ich noch mit einem korrekten Bootvorgang, der bisher noch vor dem Login im Sleep endet (s.hz. #14)

Die beigefügte config.plist stammt auch aus der Anleitung. Allerdings bleibt hier der Bootvorgang bereits beim "End RandomSeed ++++++" hängen.

Dann muss ich mich wohl mit dem Patchen der DSDT.aml beschäftigen. Keine Ahnung wie ich das schaffen soll? 🤔

EDIT: Die Anleitung, einschließlich der config.plist sind für HS. Vielleicht muss ich da mal eine Downgrade auf HS machen?