From: Mark Bohm - C21577
Sent: Thursday, January 21, 2016 11:06 AM MST
To: Mitchel Obolsky - C08039
Subject: RE: Analysis of Unwired Media Connectivity Module
Attachments: 20160121_113906.jpg, 20160121_104135.jpg, 20160121_104204.jpg, 20160121_104129.jpg, 20160121_103733.jpg, 20160121_103724.jpg, 20160121_103323.jpg, 20160121_110251.jpg, 20160121_113528.jpg

Hi Mitch,

I received the new GM b.o.b that contains the Unwired device from Don this morning. Opened it up and took several pictures. Didn't beep out the board to create a schematic, but did follow the USB lines and they definitely go to the Unwired chip. Additionally, there are two TI port power switches, no hub that I can see.

The unwired chip (likely an MCM), has a C4 rev. Could be the single die that is rumored, but hard to say. We can decap this, but it does belong to Tecvox, so if we do a decap it would be only fair to share the report.

I am talking to Brigham about it, so see if this is in fact the newer chip, or the same variant we have seen before.

Regards,
Mark

From: Mitchel Obolsky - C08039
Sent: Wednesday, January 13, 2016 5:01 PM
To: Mark Bohm - C21577
Subject: FW: Analysis of Unwired Media Connectivity Module

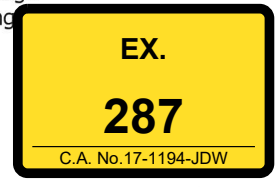
fyi

Sincerely,

Mitch Obolsky

Vice President,
MCU16 Division /UNG (USB & Networking Group)
Microchip Technology/Micrel
Work: (480) 792-7684
Cell: (602) 570-3193

From: Sal Canu - C15821
Sent: Tuesday, January 12, 2016 9:04 AM
To: Keith Barber - C11768; Dave Carpenter - C09265; Mitchel Obolsky - C08039; Fanie Duvenhage - C08384; David Sroka - C16440; Brigham Steele - C21902; Marc Edwards - C15964; Wayne Liang - C21747; Stefan Saenger - M21164; Andrew Rogers - C15515
Subject: Analysis of Unwired Media Connectivity Module



Hi All,

Keith Barber purchased 3 Unwired USB Media Connectivity Modules from a Ford Dealer. I did an analysis of it and it is shown in the attached.

Best Regards,

Sal Canu
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