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## Short Instructions for Use:

# **MSP430 Update Assistant**

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Date: 10.05.2010

File: MSP430 Update Assistant\_rev2.doc

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### A. Purpose of the document

This document describes the use of the MSP430 Update Assistant.

With this software a new firmware can be uploaded to the microcontroller of the CapnoTrue monitors via USB.

#### B. Installing the software

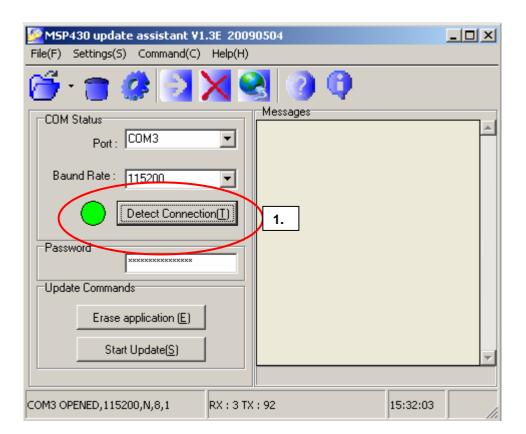
- 1. Open the file "Flash Update Assistant V1.3.EXE"
- 2. Follow the instructions for installing the software
- 3. After installation an icon is created on the desktop



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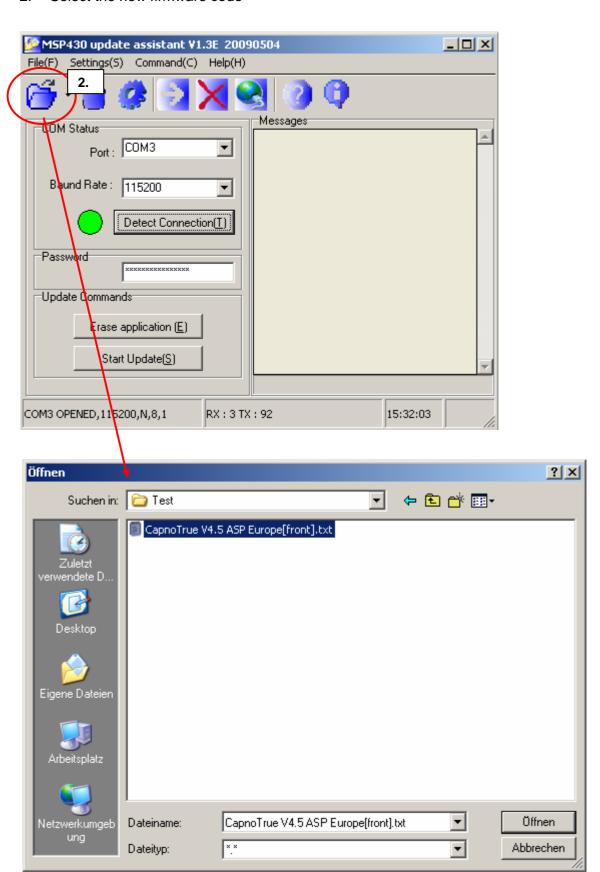
### C. Updating a CapnoTrue device

- Connect the CapnoTrue via USB to the PC.
- Turn on the CapnoTrue device.
- Open the "MSP430 Update Assistant"
- 1. Select "**Detect Connection**" to find the connection to the CapnoTrue device.



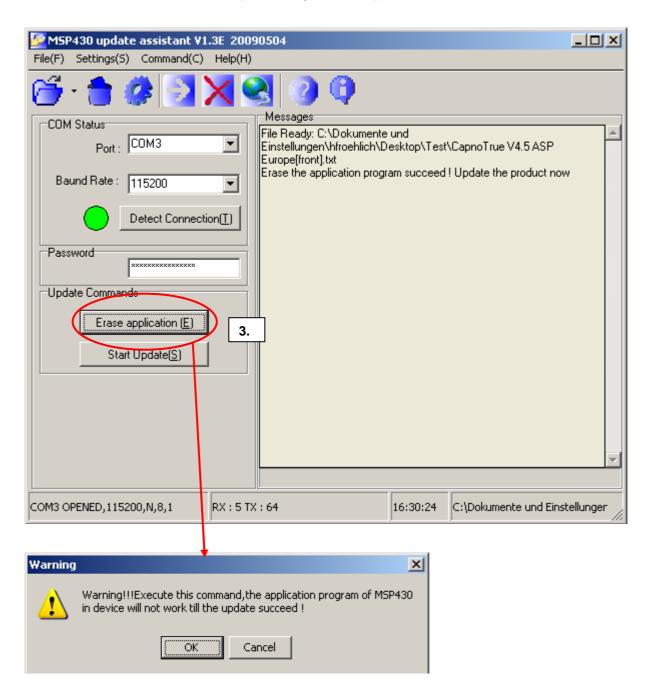
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#### 2. Select the new firmware code



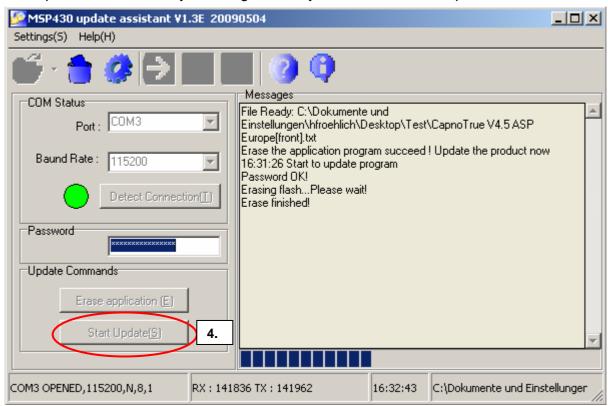
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3. Erase the current firmware by selecting "Erase application"



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4. Update the firmware by selecting "Start Update". Installation requires a few minutes.



5. After the firmware has successfully been updated, the update assistant can be closed

