

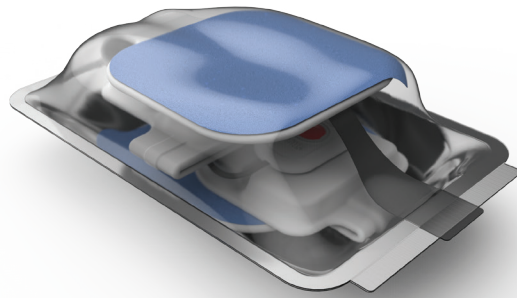
# Compact overall AED

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Single use AED device according to Patent no. DK 178414 B1

- Here is the opportunity to create a unique AED device
- The traditional AED devices shall be closer to the cardiac arrest!
- The possibility to get the AED device all the way into the home!
- A simpler and cheaper alternative
- Completely without maintenance or restoration
- Unpack the packaging and the device is in operation
- After use replace with another AED device
- All electronics, software and battery in one total device.





### **The AED device**

1. During unpacking the AED starts automatically
2. The display turns on and you are guided visually
3. A voice will tell you what must happen.

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### **Product description**

A compact AED device, when being unpacked from the packaging, automatically start and visually/audible guide the user through the whole resuscitation trial.

AI electronics, software and battery in one complete device.

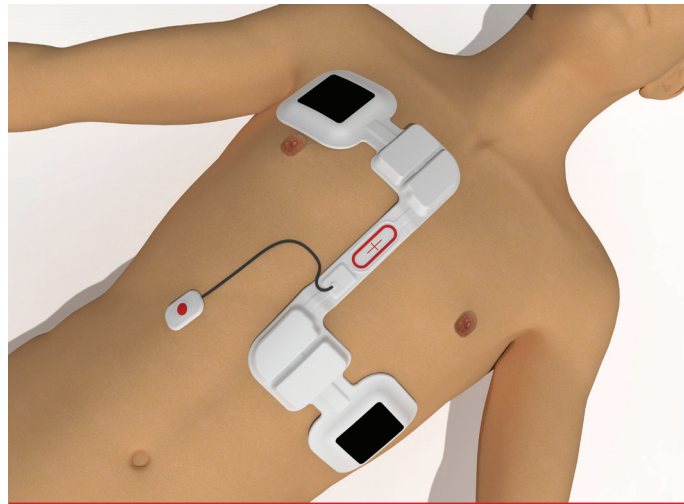
The device is thought of as a disposable device.

### **The patent gives the following opportunities:**

- Production of an AED device where everything is accommodated in a compact device
- The device can communicate wireless
- The device can be manufactured in various materials
- The device can be supplied with displays and sound emitters in order to help entry into service and starting the revival itself.

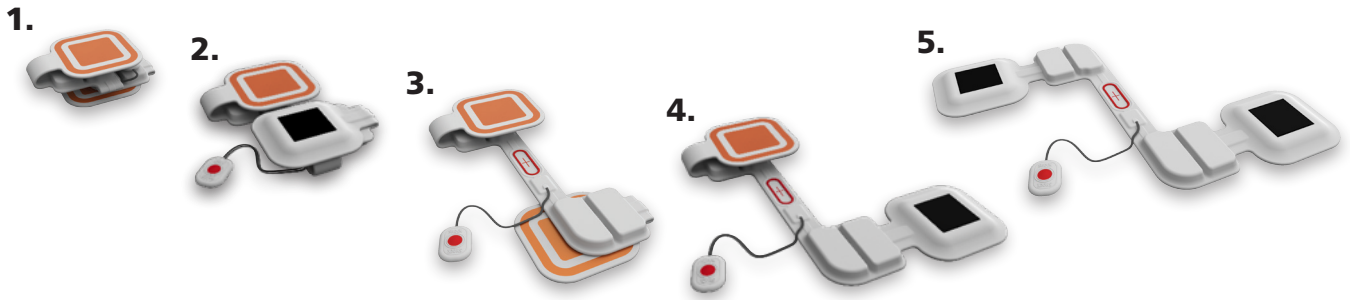
### **How does the AED device according to the new patent differs from current AED devices?**

- Get close up to the cardiac arrest
- Get all the way into the homes. The device can be suspended on the fridge
- Considerable cheaper. The actual device determines what the cost involved are
- The device can be manufactured in cheaper versions as well as more advanced versions having a display, communication links etc.
- The device is simple in use. Only one thing to relate to
- Improved hygiene
- No responsibility. No maintainance. No exchange of battery or updating. No electrode replacement or control
- Disposable device, after use throw out and buy a new
- Significantly less risk for error during use
- No restoration, no expensive cost for spare parts, updates, pads or batteries
- No maintenance or expensive service agreements.



### **Possibilities of the device/markets**

- The AED device should be available in stores, super markets, web shops, pharmacies etc.
- The AED device shall be suspended in private homes and holiday homes
- Gift idea, Furthers Birthday, Birthdays in general, wedding, silver and gold wedding, etc.
- Accompanying on all our holidays
- In cars
- In all first aid bags
- In nursing homes
- In the running eldercare
- In hospitals as alternative to existing AED devices., i. e in all departments instead of central places
- Exercisers who have doubts about whether they can or dare exercise
- In heart departments in hospitals. Being attached to patients having risk of heart arrest and also being attached to patient on leaving the department
- Carried by postmen
- In police cars
- In the armed forces equipment
- Etc.



### **What does the inventor wish?**

I am looking for a company, who are willing to either negotiate a license or maybe buy my patent in order to develop and market the product.

If you are interested, please don't hesitate to contact me.

This proposal is send to the major players in the AED market.

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### **The inventor's motivation**

Today, the market is saturated with traditional AED devices. Even though we have got the AED devices as close to the rescuers as we possibly can, it's not close enough because the rescuer does not get the AED device fast enough in order to save the life of a person having a cardiac arrest.

Therefore, AED devices are mostly placed in public places and in companies.

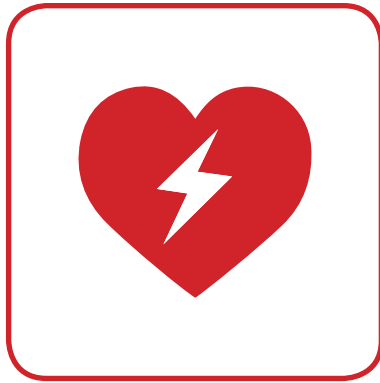
The problem is, that most of the time, we are not in a public area at the time a cardiac arrest occurs; we are staying at home where most cardiac arrests occur. If we could bring the AED devices faster in the hands of the rescuer, we can save many more lives.

My invention will re-vitalize the market of AED devices, and the winner in this new market will be the company that make AED devices according to the device described in my patent.

### **My professional background:**

- Educated level 2 as PHTLS provider/ emergency ambulance treats
- Educated as first aid instructor
- Owner of the course/training company [www.foerstehjaelp.com](http://www.foerstehjaelp.com)
- Dealer of AED devices since 2003.





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**I'm looking forward to hearing from you**

**Berthel Funch**

**CEO**

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