

**PERSONAL AND PUBLIC SECURITY SOLUTIONS.
A LICENSE OFFER TO NETWORK OPERATORS, MOBILE PHONE PRODUCERS, ETC.**

We offer licenses on below listed products, technical documentation, know-how, etc*.

World wide patent protection.

- P1.** Advanced mobile phone having a safeguard system inside.
- P2.** Advanced mobile phone having an AC/DC charger inside.
- P3.** Advanced AC adapter having a mobile phone, a charger and a safeguard system inside.
- P4.** Advanced AC adapter having a power switch and a proximity (close contact) sensor inside.

Don't hesitate to contact us for more information or personal demonstrations
Be first to have one of the above listed products in your sales program!

P-Phone Control AB, Stockholm.

Carl R. Wern, CEO
George H. Wern, CAO

Contact person:

Lars A. Wern, CTO
+46 (0)8 664 4720, +46 (0)70 542 6731
E-mail: p-phone@comhem.se

**P1
INVISIBLE SAFEGUARD**

ADVANCED MOBILE PHONE HAVING A SAFEGUARD SYSTEM INSIDE.

A personal safeguard software package implemented in av new mobile phone and in such a way as described below



PPC SIM-card for prepaid services.



PPC SAFEGUARD

FUNCTION

The safeguard package reacts on sounds from listed detectors below and also on forced entrance thru doors, windows, ceilings, etc. (air motion detector software)



1.



2.



4.



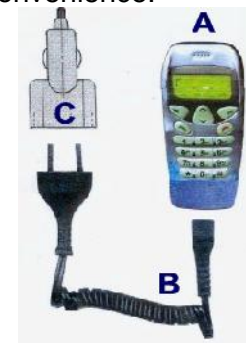
- 1. Motion IR detector
- 2. Door/window detector
- 3. Smoke detector
- 4. Moisture detector, +- 1% RH

Messages can, either via a server or directly, be automatically sent to fixed-line phones as well as to mobile phones for an early warning without false alarms (unique protocol capable of minimizing signaling costs and/or delays).

**P2
INVISIBLE CHARGER**

ADVANCED MOBILE PHONE HAVING AN AC/DC CHARGER INSIDE.

This mobile phone can satisfy all users that look for a mobile phone offering a maximum of convenience.



- A. MOBILE PHONE** having a charger inside (as some electric shavers).
Charger weight, 30 gr.
- B. POWER CORD**, 85 - 270 VAC
- C. OPTION - Car or boat adapter**, .
10-32 VDC

FUNCTION

Eliminates the external charger.

OPTION

Built-in safeguard software - same as described for P1. Next page shows RAM and ROM requirements for reaction on listed events (A_D)!

This mobile phone has a **second life** when you buy a new mobile phone. The old mobile phone can still serve you to protect your life and property 24 hours a day.

Protect your life/property with this option.

**P3
INVISIBLE MOBILE**

ADVANCED AC ADAPTER HAVING A MOBILE PHONE, A CHARGER AND A SAFEGUARD SYSTEM INSIDE.

A personal security system that anyone can afford. Alarms and alerts are sent to your mobile phone.



INSTALLATION

Insert your SIM-card into the adapter's slot and connect the adapter to the power line.

FUNCTION

The safeguard reacts on sounds or air motion as described for P1 and also on current break in the power line.

For below listed events (A-D), our unique protocol (E) can minimize signaling costs and/or delays using six (6) different solutions.



- A.** RAM 25 ROM 719
- B.** RAM 28 ROM 1832
- C.** RAM 21 ROM 601
- D.** RAM 19 ROM 512
- E.** EU235 Protocol

OPTION

Can also be made for the fixed telephone line.

**P4
INVISIBLE SWITCH**

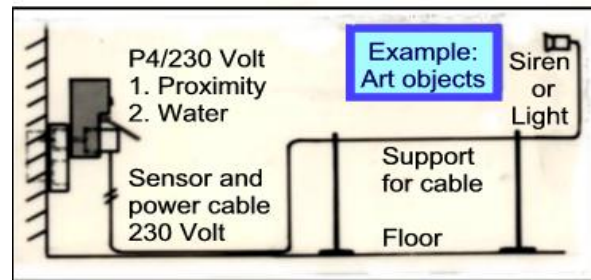
ADVANCED AC ADAPTER HAVING A POWER SWITCH AND A PROXIMITY SENSOR INSIDE.

A proximity (close contact) sensor that anyone can use instantly!



INSTALLATION

Connect the unit to the power line. Connect a lamp or a siren in a switched-on mode to the unit (cable length up to 100 m). Check now that proximity to the power cable or the lamp (or siren) will switch the power.



FUNCTION

As a proximity warning, the unit can turn the connected lamp or siren ON and OFF a predetermined number of times. It can be used as an acoustic alarm, either alone or in combination with P1, P2 or P3, for protection of art objects in public areas, prevention against accidents in a dangerous place, warning against water overflow, etc.

OPTION

Can also be made for 12 VDC.

A BRIEF HISTORY

Carl R. Wern, a registered professional mechanical engineer in the State of Michigan, USA, started 1963 in Sweden a consulting company, Wern Inter AB, The company has since then provided mechanical consulting engineering design including automatic control for projects in Sweden and also other countries in Europe, Asia, Africa & North America.

P-PHONE CONTROL AB (PPC)

Carl, George and Lars Wern founded PPC in 1992 as a joint venture to develop unique sensor and technologies for art and valuable object protection.

Presentation:

- Company: P-Phone Control AB
- Address: Valhallavägen 128
SE-114 41 Stockholm, Sweden
- Tel./Fax: +46 (0)8 664 4720

P-PHONE VISION

Personal and Public Security Solutions that anyone can afford.

1. We can prove that we have know-how to provide any kind of mobile phones with cost-effective sensing and signaling software solutions for personal security.
2. Our business idea is to assist mobile phone producers and network operators in providing their hardware with Prevention System Intelligence (PSI).
3. Our background comprises heading R&D project EU235 within the Eureka programme, licensing know-how and providing engineering services.
4. We offer know-how licenses on proximity intrusion sensors for protecting exhibited art in public areas sensor and signaling technology for mobile phones, narrow-band image communications, etc. Strong partners are invited to invest in our business.