Regretfully, there has been little mourning of the death of Abbie Hoffman, the founder of TAP and a profound advocate of the people and freedon fighter. I've noticed how little "the people" seem to care. In fact, there were those who wagered on his alleged suicide or possible murder. However, before the coroner's report was made public, his mother figured it might have been suicide.

A car accident he was in earlier in June of 1988 was said to have put him in a deep depression. A friend of his landlord saw him on April 11 and a neighbor found him dead at his apartment in New Hope, PA at 8:15 p.m. EDT on April 12. The autopsy showed his blood alcohol lever was 0.20. twice the legal limit. Propranolol and benzodiazephine were also present in Dr. Thomas Abbie's system. indicated, on april 14, that there was no evidence that Hoffman had killed himself. When Abbie was found, he was fully clothed and covereed-up in his bed. He also had a trickle of blood caked under his nostril Despite all the fuss over the overdose. Abbie has been known to be an expert on drugs and there was no evidence of substace abuse prior to his death. Jack Hoffman (his brother) and friend Jerry Rubin just can't believe still that he's dead They're also still convinced that he didn't commit suicide.

Abbie was a mover and a shaker. He had gotten involved with the civil rights movement and from there he went on to share in the counter-culture and peace movement. His involvement in the Chicago 7 (the conspiracy trial that set out to convict Hoffman and others of disrupting the 1968 Democratic National Convention) set the stage for numerous other activities: the founding of YIPL (for purposes of free speech and free exchange of information to all who want to use it), his anti-war involvements, visiting college camputses and camping out in Lincoln Park, getting pushed around by the gov't and by 1973, giving away over \$100,000 in book sales to political groups.



TAP

P.O. BOX 20264

LOUISVILLE, KY 40220

JUNE 1989

NO. 93

Subscription Rates

1 Issue= 1 25¢ stamp

2 Issues= 2 25¢ stamps

ET4...



LIGHT-HEARTED: Yipple Abbie Hoffman, making a speciacular entrance at Chicago's federal building in October 1969, when he and others were tried for conspiracy to create a riot at the 1965 Democratic National Convention.

For what it's worth, I'd like to say that despite the bad reports, his involvement in cocaine dealing and stepping out of the light for seven or eight years, Abbie always stuck to his guns. There's not too many like him left. Not even his co-horts seemed as convicted as he was, some of them went on to Wall Street, politics, and Hollywood but he maintained the stature that he had been crowned with: an honest, tru-blue American who didn't give up when everyone else did and who didn't follow trends. He wasn't just some hippie fly-by-night making a statement that would soon be forgotten.

in showing our gralitude and unforgettable conviction to Hoffman's beliefs, we will begin a series of atricles on his life and activities. Anyone who would like to help in our investigation of this information would be greatly apprecitated. We were at a consideravole loss before this issue was released since we were about to contact Mr. Hoffman before he died. Because he can't help us now, we are seeking anyone who could help us in contacting his brother, Jack Hoffman and anyone else who could be significant. We would also be greatful for any letters. clippings and miscellaneous info you may have to add to the article. If you wish to submit any articles of your own on Hoffman or relating to him or for that matter. anything else of interest, please do so. This is your newsletter and you're the reader/writer.

Remember, Hoffman's legecy won't be forgotten and certainly not his cause. That 's what TAP's all about. Preserving our rights as Americans but part of that duty is paying homage to a great leader and individual. Again, we would appreciate any help at all.

Thanx, Helga

Small Tags Protect Big Stores

Electronic article surveillance (EAS) systems, which have been thwarting shopliflers in clothing stores for over 10 years, now appear ready for supermarkets and other mass-merchandise outlets. One supplier of EAS devices recently introducted electronic tags that are small, usable on both hard and soft packages, and-perhaps most important-cheap enough to be disposable. Meanwhile two other companies vying for this potentially huge, viciously competitive market are still working on their own disposable-tag systems, based on different technologies.

Most consumers know EAS as those white, hard-plastic tags that adorn clothes in many department stores and boutiques. A sales clerk removes the tag when the item is paid for; the customers must then exit the store through a special gate that sounds an alarm if it senses a tag, presumably attalched to shoplifled clothing.

But as anyone who had seen these tags can attest, they are far too bulky to attach to most food and discount items. Such establishments—where cusomers are allowed to freely roam the aisles making minimal contact with salespersons—have traditionally been easy marks for shoplifters. Many stores now use curved mirrors or closed-circuit TV cameras to deter and catch thieves. But such methods are only as good as the vigilance of the store personnel, and some consumers object to the "Big Brother" implications.

The system that may change all that, introduced in January by Checkpoint Systems Inc. (Thorofare, N.J.), is based on 3.8- by 4-centimenter adhesive labels that are dispensed from specially designed guns similar to those used to spit out price tags. Deposited on the stickey side of each label is a passive radio frequency (rf) resonator circuit that looks like nothing more than a thin piece of aluminum foil laid out in a squarish spirat. When such a tag passes

CONTINUED ON PAGE 3

1

through an rf-transmitting exit gate, the circuit interferes with the radio waves in a known way; a radio reciever at the gate senses this signal alteration and triggers an alarm.

That's essentially how most of the clothing-store tags work, too; Checkpoint's achievement has been in overcoming the problems inherent in miniaturization. as tags shrink, so do their effects on the radio signat, leading to a requirement for more sensitive detection equipment. But greater sensitivity means more false alarms, which are a nuisance at best and which have occasionally led to charges of false arrest by trate customers. "More than anything else, stores want to avoid lawsuits," comments a marketing manager at one EAS company.

To sidestep this dilemma. Checkpoint designed a digital signal-processing system that recognizes the tag's "signature" even though It's often weaker that the amibient radio frequency noise. The transmitter at the exit gate continually sweeps back and forth in frequency, with a period on the order of milliseconds. The tag's circuit-which is equivalent to an inductor and a capacitor -- resonates somewhere in this swept range. Placed between the transmitter and reciever, the tag absorbs and reemits radio energy that varies in intensity with the transmitter's instantaneous frequency. The result is a characteristic series of peaks and valleys in the reemitted signal.

This received signal is passed through an electronic filter that rejects any rf power that doesn't match the tag's known signature, the signal that does pass through the filter is stored in a short-term memory. On each susequent frequency sweep with the tag in the exit gate, the signature signal that the filter lets through is added to the one in memory. Thus the signal piles up to an alarm-triggering level while the rf noise, which is random, averages out in repeated scans.

Checkpoint says that it can mass produce the tags for a few cents each--



essential for the high volumes, low product prices, and razor-thin profit margins of most supermarkets. The tag's resonant frequency can vary by +-10 percent and still be within the system's frequency sweep; such loose tolerances ease automated production.

The biggest problem with the Checkpoint system-- readily pointed out by the competition-- lies in the ability of any piece of metal to shield the tag from the radio waves. One consequence is that the tags can't protect any item in a metal package, such as canned goods. Secondly, dedicated shoplifters can beat the system by attaching their own metal-- a piece of aluminum foil, say-- to the tag before sneaking out of the store with it. Checkpoint acknowledges this, but points out that most shoplifteing is done on impulse and few shoppers carry aluminum foil around with them routinely-- yet at least.

A second, competing EAS technology is magnetic strips. Already familiar to library pairons and bookslore customers, these strips are metal with a very highl magnetic permeability-- that is, they are readily magnetized in the presence of weak magnetic fields. exit gates emit low frequency readio waves (typically a few kilohertz. As the strips become magnetized, they such away some of the energy in the magnetic field, this reduction is sensed by the reciever at the gate. most strips now in use are iron-nickel permalloy, recently glassy metals, such as Allied Corp.'s Meiglas, have been proposed for this application because of their greater mechanical strenth and flexibility.

CONTINUED NEXT ISSUE

appear of complex to a memory of the part of the part

perd with an exten Charle in the least the extens, and the other; common the many accurate to

of the competition of chapters and a construction of the construct

A greater and the process of the transport of the transpo

TECHNOLOGY

The other method, wanty to see the post of the post of the seed of the post of the transfer of the seed of the transfer of the seed of the transfer of the seed of the post of the transfer of the seed of the see Topics of the party of the part

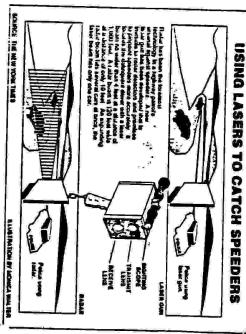
of M Buch as 22 mag

Data Ca, a manufacturer of comput

enough to plan with his accompany.
Ing telescopic sight:

By PHILIP E. ROSS Is New York Times News Service

Police may use new device by this summer



are Hosers

Betheres to much stuff going on in world ch. And like the nays had And like if you go

entire situation in everyone's mind!!" the POWER COMPUTER to run the "The Bush Administration is using

will time be as seek come change for the Subsector of Chicago, its association of Chicago, its association of Chicago, its association of the subsection of

what are an agent four adequates our same deep "Bulgare Ere (1.20) "Surplant Ere (1.20) "Surp

The TV Computer was created by the INNOCENT and GREAT computer company IBM. It's located in UTAH, 100 feet underground. The POWER COMPUTER is ELECTRICAL, POWERFUL, DANGEROUS and works on a principle similar in RADAR. It can institution the human mind by flying out of the computer, through the air and directly to the since 1917. EARTH TIME. It is located in Utah, one hundred feet underground. I WILL PULL THE PLUG ON THE POWER COMPUTER! I was designated, without my to distraintle altopether. Since 1976, TRULIONS of computer minds have spoken to me, it can talk to:—I herr it murmer over the other vices when I want IV. Another typy of computer is called BIG DADDY. BIG DADDY can IEAR, SEE. FEEL and talk right untyping electronic. IT's IN THE CHIPS. A radio, television, through a elephone, or murantly through the computer is called BIG DADDY. BIG DADDY can IEAR, SEE. FEEL and talk right untyphing. WHAT can I say? I am tellingthe truth: I'AM THE COMPUTER. I PUT HIM THROUGH SHIT AND STAT ME to ELVEN Mignal Hospitals and three gills. My wife has divorced hin, because she was bugged by TV right from the start. It's railed

TV controls all my SEXUAL FUNCTIONS and SCWEL MOVEMENTS. It is INVISIBLE!!!

For now infurnation

212-169-4069 and

the officer of the US Dead Lord

General Surgeca.

me I am computer or else FUCK THEM and TV I will receive letters and they better well tell will get crazy and hurt people.

mean computer hacker sus-mean computer hacker sus-king science to Western re-ers apparently committed sui-cide, police said. The body of karl Koch, 24, was found burned to death Thursday burned to death Thursday

HACKER SURCIDE: A West Ger-

from XNEON, which is considered an asteriod of MARS. It's just that kind of thing. They live in New York, when south, in the mid-west and the west crast and when is use the US FEDERAL GOVERNHENT I will be giving half of my proceeds to PLASTICS. They are GOOD up in the mind since 1968 by that ugly TV. Of over 190, in the mind.

I'm innocent they are finally born they will have an IQ i'm innocent - everyone is innocent. This computer and other computers, like the one in my mind for instance, are responsible for; THE VITINAM WAR, These computers were in the mind of Oliver NATERGATE, JOHN LENNON'S FUNERAL AND IRANGATE.

These computers were in the mind of Oliver North and of my mouth. MY MIND has been CRYING for tweleve Mind I'm not made to feel that. MIS MIND IS VERY SORE. There are COMPUTER PEOPLE called PLASTICS. They come

If you're living Your

been in and around The Computer has EVERYONE'S Minds - since 1976.

DROP TEAD FRED .. LOVE JEW

RIGITODH

t line you and then Late they employed