PRESS ENTER by John Varley

"This is a recording. Please do not hang up until-"

I slammed the phone down so hard it fell onto the floor. Then I stood there, dripping wet and shaking with anger. Eventually, the phone started to make that buzzing noise they make when a receiver is off the hook. It's twenty times as loud as any sound a phone can normally make, and I always wondered why. As though it was such a terrible disaster: "Emergency! Your telephone is off the hook!!!!"

Phone answering machines are one of the small annoyances of life. Confess, do you really like talking to a machine? But what had just happened to me was more than a petty irritation. I had just been called by an automatic dialing machine.

They're fairly new. I'd been getting about two or three such calls a month. Most of them come from insurance companies. They give you a two-minute spiel and then a number to call if you are interested. (I called back, once, to give them a piece of my mind, and was put on hold, complete with Muzak.) They use lists. I don't know where they get them.

I went back to the bathroom, wiped water droplets from the plastic cover of the library book, and carefully lowered myself back into the water. It was too cool. I ran more hot water and was just getting my blood pressure back to normal when the phone rang again.

So I sat there through fifteen rings, trying to ignore it.

Did you ever try to read with the phone ringing?

On the sixteenth ring I got up. I dried off, put on a robe, walked slowly and deliberately into the living room. I stared at the phone for a while.

On the fiftieth ring I picked it up.

"This is a recording. Please do not hang up until the message has been completed. This call originates from the house of your next-door neighbor, Charles Kluge. It will repeat every ten minutes. Mister Kluge knows he has not been the best of neighbors, and apologizes in advance for the inconvenience. He requests that you go immediately to his house. The key is under the mat. Go inside and do what needs to be done. There will be a reward for your services. Thank you."

Click. Dial tone.

I'm not a hasty man. Ten minutes later, when the phone rang again. I was still sitting there thinking it over. I picked up the receiver and listened carefully.

It was the same message. As before, it was not Kluge's voice. It was something synthesized, with all the human warmth of a Speak'n'Spell.

I heard it out again, and cradled the receiver when it was done.

I thought about calling the police. Charles Kluge had lived next door to me for ten years. In that time I may have had a dozen conversations with him, none lasting longer than a minute. I owed him nothing.

I thought about ignoring it. I was still thinking about that when the phone rang again. I glanced at my watch. Ten minutes. I lifted the receiver and put it right back down.

I could disconnect the phone. It wouldn't change my life radically.

But in the end I got dressed and went out the front door, turned left, and walked toward Kluge's property.

My neighbor across the street, Hal Lanier, was out mowing the lawn. He waved to me, and I waved back. It was about seven in the evening of a wonderful August day. The shadows were long. There was the smell of cut grass in the air. I've always liked that smell. About time to cut my own lawn, I thought.

It was a thought Kluge had never entertained. His lawn was brown and knee-high and choked with weeds.

I rang the bell. When nobody came I knocked. Then I sighed, looked under the mat, and used the key I found there to open the door.

"Kluge?" I called out as I stuck my head in.

I went along the short hallway, tentatively, as people do when unsure of their welcome. The drapes were drawn, as always, so it was dark in there, but in what had once been the living room ten television screens gave more than enough light for me to see Kluge. He sat in a chair in front of a table, with his face pressed into a computer keyboard and the side of his head blown away.

Hal Lanier operates a computer for the L.A.P.D., so I told him what I had found and he called the police. We waited together for the first car to arrive. Hal kept asking if I'd touched anything, and I kept telling him no, except for the front door knob.

An ambulance arrived without the siren. Soon there were police all over, and neighbors standing out in their yards or talking in front of Kluge's house. Crews from some of the television stations arrived in time to get pictures of the body, wrapped in a plastic sheet, being carried out. Men and women came and went. I assumed they were doing all the standard police things, taking fingerprints, collecting evidence. I would have gone home, but had been told to stick around.

Finally I was brought in to see Detective Osborne, who was in charge of the case. I was led into Kluge's living room. All the television screens were still turned on. I shook hands with Osborne. He looked me over before he said anything. He was a short guy, balding. He seemed very tired until he looked at me. Then, though nothing really changed in his face, he didn't look tired at all.

"You're Victor Apfel?" he asked. I told him I was. He gestured at the room. "Mister Apfel, can you tell if anything has been taken from this room?"

I took another look around, approaching it as a puzzle.

There was a fireplace and there were curtains over the windows. There was a rug on the floor. Other than those items, there was nothing else you would expect to find in a living room.

All the walls were lined with tables, leaving a narrow aisle down the middle. On the tables were monitor screens, keyboards, disc drives-all the glossy bric-a-brac of the new age. They were interconnected by thick cables and cords. Beneath the tables were still more computers, and boxes full of electronic items. Above the tables were shelves that reached

the ceiling and were stuffed with boxes of tapes, discs, cartridges... there was a word for it which I couldn't recall just then. It was software.

"There's no furniture, is there? Other than that..."

He was looking confused.

"You mean there was furniture here before?"

"How would I know?" Then I realized what the misunderstanding was. "Oh. You thought I'd been here before. The first time I ever set foot in this room was about an hour ago."

He frowned, and I didn't like that much.

"The medical examiner says the guy had been dead about three hours. How come you came over when you did, Victor?"

I didn't like him using my first name, but didn't see what I could do about it. And I knew I had to tell him about the phone call.

He looked dubious. But there was one easy way to check it out, and we did that. Hal and Osborne and I and several others trooped over to my house. My phone was ringing as we entered.

Osborne picked it up and listened. He got a very sour expression on his face. As the night wore on, it just got worse and worse.

We waited ten minutes for the phone to ring again. Osborne spent the time examining everything in my living room. I was glad when the phone rang again. They made a recording of the message, and we went back to Kluge's house.

Osborne went into the back yard to see Kluge's forest of antennas. He looked impressed.

"Mrs. Madison down the street thinks he was trying to contact Martians," Hal said, with a laugh. "Me, I just thought he was stealing HBO." There were three parabolic dishes. There were six tall masts, and some of those things you see on telephone company buildings for transmitting microwaves.

Osborne took me to the living room again. He asked me to describe what I had seen. I didn't know what good that would do, but I tried.

"He was sitting in that chair, which was here in front of this table. I saw

the gun on the floor. His hand was hanging down toward it."

"You think it was suicide?"

"Yes, I guess I did think that." I waited for him to comment but he didn't. "Is that what you think?"

He sighed. "There wasn't any note."

"They don't always leave notes," Hal pointed out.

"No, but they do often enough that my nose starts to twitch when they don't." He shrugged. "It's probably nothing."

"That phone call," I said. "That might be a kind of suicide note."

Osborne nodded. "Was there anything else you noticed?"

I went to the table and looked at the keyboard. It was made by Texas Instruments, model TI-99/4A. There was a large bloodstain on the right side of it, where his head had been resting.

"Just that he was sitting in front of this machine." I touched a key, and the monitor screen behind the keyboard immediately filled with words. I quickly drew my hand back, then stared at the message there.

PROGRAM NAME: GOODBYE REAL WORLD

DATE: 8/20

CONTENTS: LAST WILL AND TESTAMENT; MISC.

FEATURES

PROGRAMMER: "CHARLES KLUGE"

TO RUN PRESS ENTER

The black square at the end flashed on and off. Later I learned it was called a cursor.

Everyone gathered around. Hal, the computer expert, explained how many computers went blank after ten minutes of no activity, so the words wouldn't be burned into the television screen. This one had been green until I touched it, then displayed black letters on a blue background.

"Has this console been checked for prints?" Osborne asked.

Nobody seemed to know, so Osborne took a pencil and used the eraser to press the ENTER key.

The screen cleared, stayed blue for a moment, then filled with little

ovoid shapes that started at the top of the screen and descended like rain. There were hundreds of them in many colors.

"Those are pills," one of the cops said, in amazement. "Look, that's gotta be a Quaalude. There's a Nembutal." Other cops pointed out other pills. I recognized the distinctive red stripe around the center of a white capsule that had to be a Dilantin. I had been taking them every day for years.

Finally the pills stopped falling, and the damn thing started to play music at us. "Nearer My God To Thee," in three-part harmony.

A few people laughed. I don't think any of us thought it was funny-it was creepy as hell listening to that eerie dirge- but it sounded like it had been scored for penny whistle, calliope, and kazoo. What could you do but laugh?

As the music played, a little figure composed entirely of squares entered from the left of the screen and jerked spasti-cally toward the center. It was like one of those human figures from a video game, but not as detailed. You had to use your imagination to believe it was a man.

A shape appeared in the middle of the screen. The "man" stopped in front of it. He bent in the middle, and something that might have been a chair appeared under him.

"What's that supposed to be?"

"A computer. Isn't it?"

It must have been, because the little man extended his arms, which jerked up and down like Liberace at the piano. He was typing. The words appeared above him.

SOMEWHERE ALONG THE LINE I MISSED SOMETHING. I SIT HERE, NIGHT AND DAY, A SPIDER IN THE CENTER OF A COAXIAL WEB, MASTER OF ALL I SURVEY... AND IT IS NOT ENOUGH. THERE MUST BE MORE.

ENTER YOUR NAME HERE

"Jesus Christ," Hal said. "I don't believe it. An interactive suicide note." "Come on, we've got to see the rest of this." I was nearest the keyboard, so I leaned over and typed my name. But when I looked up, what I had typed was VICT9R.

"How do you back this up?" I asked.

"Just enter it," Osborne said. He reached around me and pressed enter.

DO YOU EVER GET THAT FEELING, VICT9R? YOU HAVE WORKED ALL YOUR LIFE TO BE THE BEST THERE IS AT WHAT YOU DO, AND ONE DAY YOU WAKE UP TO WONDER WHY YOU ARE DOING IT? THAT IS WHAT HAPPENED TO ME.

DO YOU WANT TO HEAR MORE, VICT9R? Y/N B

The message rambled from that point. Kluge seemed to be aware of it, apologetic about it, because at the end of each forty-or fifty-word paragraph the reader was given the Y/N option.

I kept glancing from the screen to the keyboard, remembering Kluge slumped across it. I thought about him sitting here alone, writing this.

He said he was despondent. He didn't feel like he could go on. He was taking too many pills (more of them rained down the screen at this point), and he had no further goal. He had done everything he set out to do. We didn't understand what he meant by that. He said he no longer existed. We thought that was a figure of speech.

ARE YOU A COP, VICT9R? IF YOU ARE NOT, A COP WILL BE HERE SOON. SO TO YOU OR THE COP: I WAS NOT SELLING NARCOTICS. THE DRUGS IN MY BEDROOM WERE FOR MY OWN PERSONAL USE. I USED A LOT OF THEM. AND NOW I WILL NOT NEED THEM ANYMORE.

PRESS ENTER

Osborne did, and a printer across the room began to chatter, scaring the hell out of all of us. I could see the carriage zipping back and forth, printing in both directions, when Hal pointed at the screen and shouted.

"Look! Look at that!"

The compugraphic man was standing again. He faced us. He had something that had to be a gun in his hand, which he now pointed at his head. "Don't do it!" Hal yelled.

The little man didn't listen. There was a denatured gunshot sound, and the little man fell on his back. A line of red dripped down the screen. Then the green background turned to blue, the printer shut off, and there was nothing left but the little black corpse lying on its back and the word **DONE** at the bottom of the screen.

I took a deep breath, and glanced at Osborne. It would be an understatement to say he did not look happy.

"What's this about drugs in the bedroom?" he said.

We watched Osborne pulling out drawers in dressers and bedside tables. He didn't find anything. He looked under the bed, and in the closet. Like all the other rooms in the house, this one was full of computers. Holes had been knocked in walls for the thick sheaves of cables.

I had been standing near a big cardboard drum, one of several in the room. It was about thirty gallon capacity, the kind you ship things in. The lid was loose, so I lifted it. I sort of wished I hadn't.

"Osborne," I said. "You'd better look at this."

The drum was lined with a heavy-duty garbage bag. And it was two-thirds full of Quaaludes.

They pried the lids off the rest of the drums. We found drums of amphetamines, of Nembutals, of Valium. All sorts of things.

With the discovery of the drugs a lot more police returned to the scene. With them came the television camera crews.

In all the activity no one seemed concerned about me, so I slipped back to my own house and locked the door. From time to time I peeked out the curtains. I saw reporters interviewing the neighbors. Hal was there, and seemed to be having a good time. Twice crews knocked on my door, but I didn't answer. Eventually they went away.

I ran a hot bath and soaked in it for about an hour. Then I turned the heat up as high as it would go and got in bed, under the blankets.

I shivered all night.

* # *

Osborne came over about nine the next morning. I let him in, Hai followed, looking very unhappy. I realized they had been up all night. I poured coffee for them.

"You'd better read this first," Osborne said, and handed me the sheet of computer printout. I unfolded it, got out my glasses, and started to read.

It was in that awful dot-matrix printing. My policy is to throw any such trash into the fireplace, un-read, but I made an exception this time.

It was Kluge's will. Some probate court was going to have a lot of fun with it.

He stated again that he didn't exist, so he could have no relatives. He had decided to give all his worldly property to somebody who deserved it.

But who was deserving? Kluge wondered. Well, not Mr. and Mrs. Perkins, four houses down the street. They were child abusers. He cited court records in Buffalo and Miami, and a pending case locally.

Mrs. Radnor and Mrs. Polonski, who lived across the street from each other five houses down, were gossips.

The Andersons' oldest son was a car thief.

Marian Flores cheated on her high school algebra tests.

There was a guy nearby who was diddling the city on a freeway construction project. There was one wife in the neighborhood who made out with door-to-door salesmen, and two having affairs with men other than their husbands. There was a teenage boy who got his girlfriend pregnant, dropped her, and bragged about it to his friends.

There were no fewer than nineteen couples in the immediate area who had not reported income to the IRS, or who had padded their deductions.

Kluge's neighbors in back had a dog that barked all night.

Well, I could vouch for the dog. He'd kept me awake often enough. But the rest of it was crazy! For one thing, where did a guy with two hundred gallons of illegal narcotics get the right to judge his neighbors so harshly? I mean, the child abusers were one thing, but was it right to tar a whole family because their son stole cars? And for another... how did he know some of this stuff?

But there was more. Specifically, four philandering husbands. One was Harold "Hal" Lanier, who for three years had been seeing a woman named Toni Jones, a co-worker at the L.A.P.D. Data Processing facility. She was pressuring him for a divorce; he was "waiting for the right time to tell his wife."

I glanced up at Hal. His red face was all the confirmation I needed.

Then it hit me. What had Kluge found out about me?

I hurried down the page, searching for my name. I found it in the last paragraph.

"... for thirty years Mr. Apfel has been paying for a mistake he did not even make. I won't go so far as to nominate him for sainthood, but by default-if for no other reason-I hereby leave all deed and title to my real property and the structure thereon to Victor Apfel."

I looked at Osborne, and those tired eyes were weighing me.

"But I don't want it!"

"Do you think this is the reward Kluge mentioned in the phone call?"

"It must be," I said. "What else could it be?"

Osborne sighed, and sat back in his chair. "At least he didn't try to leave you the drugs. Are you still saying you didn't know the guy?"

"Are you accusing me of something?"

He spread his hands. "Mister Apfel, I'm simply asking a question. You're never one hundred percent sure in a suicide. Maybe it was a murder. If it was, you can see that, so far, you're the only one we know of that's gained by it."

"He was almost a stranger to me."

He nodded, tapping his copy of the computer printout. I looked back at my own, wishing it would go away.

"What's this... mistake you didn't make?"

I was afraid that would be the next question.

"I was a prisoner of war in North Korea," I said.

Osborne chewed that over for a while.

"They brainwash you?"

"Yes." I hit the arm of my chair, and suddenly had to be up and moving. The room was getting cold. "No. I don't... there's been a lot of confusion about that word. Did they 'brainwash' me? Yes. Did they succeed? Did I offer a confession of my war crimes and denounce the U.S. Government? No."

Once more, I felt myself being inspected by those deceptively tired eyes.

"You still seem to have ... strong feelings about it."

"'It's not something you forget."

"Is there anything you want to say about it?"

"It's just that it was all so... no. No, I have nothing further to say. Not to you, not to anybody."

"I'm going to have to ask you more questions about Kluge's death."

"I think I'll have my lawyer present for those." Christ. Now I am going to have to get a lawyer. I didn't know where to begin.

Osborne just nodded again. He got up and went to the door.

"I was ready to write this one down as a suicide," he said. "The only thing that bothered me was there was no note. Now we've got a note." He gestured in the direction of Kluge's house, and started to look angry.

"This guy not only writes a note, he programs the fucking thing into his computer, complete with special effects straight out of Pac-Man.

"Now, I know people do crazy things. I've seen enough of them. But when I heard the computer playing a hymn, that's when I knew this was murder. Tell you trie truth, Mr. Apfel, I don't think you did it. There must be two dozen motives for murder in that printout. Maybe he was blackmailing people around here. Maybe that's how he bought all those machines. And people with that amount of drugs usually die violently. I've got a lot of work to do on this one, and I'll find who did it." He mumbled something about not leaving town, and that he'd see me later, and left.

"Vic..." Hal said. I looked at him.

"About that printout," he finally said. "I'd appreciate it... well, they said they'd keep it confidential. If you know what I mean." He had eyes like a basset hound. I'd never noticed that before.

"Hal, if you'll just go home, you have nothing to worry about from me." He nodded, and scuttled for the door.

"I don't think any of that will get out," he said.

It all did, of course.

It probably would have even without the letters that began arriving a few days after Kluge's death, all postmarked Trenton, New Jersey, all computer-generated from a machine no one was ever able to trace. The letters detailed the matters Kluge had mentioned in his will.

I didn't know about any of that at the time. I spent the rest of the day after Hal's departure lying in my bed, under the electric blanket. I couldn't get my feet warm. I got up only to soak in the tub or to make a sandwich.

Reporters knocked on the door but I didn't answer. On the second day I called a criminal lawyer-Martin Abrams, the first in the book-and retained him. He told me they'd probably call me down to the police station for questioning. I told him I wouldn't go, popped two Dilantin, and sprinted for the bed.

A couple of times I heard sirens in the neighborhood. Once I heard a shouted argument down the street. I resisted the temptation to look. I'll admit I was a little curious, but you know what happened to the cat.

I kept waiting for Osborne to return, but he didn't. The days turned into a week. Only two things of interest happened in that time.

The first was a knock on my door. This was two days after Kluge's death. I looked through the curtains and saw a silver Ferrari parked at the curb. I couldn't see who was on the porch, so I asked who it was.

"My name's Lisa Foo," she said. "You asked me to drop by."

"I certainly don't remember it."

"Isn't this Charles Kluge's house?"

"That's next door."

"Oh. Sorry."

I decided I ought to warn her Kluge was dead, so I opened the door. She turned around and smiled at me. It was blinding.

Where does one start in describing Lisa Foo? Remember when newspapers used to run editorial cartoons of Hirohito and Tojo, when the Times used the word "Jap" without embarrassment? Little guys with faces wide as footballs, ears like jug handles, thick glasses, two big rabbity teeth, and pencil-thin moustaches...

Leaving out only the moustache, she was a dead ringer for a cartoon Tojo. She had the glasses, and the ears, and the teeth. But her teeth had braces, like piano keys wrapped in barbed wire. And she was five-eight or five-nine and couldn't have weighed more than a hundred and ten. I'd have said a hundred, but added five pounds each for her breasts, so improbably large on her scrawny frame that all I could read of the message on her T-shirt was "POCK LIVE." It was only when she turned sideways that I saw the esses before and after.

She thrust out a slender hand.

"Looks like I'm going to be your neighbor for a while," she said. "At least until we get that dragon's lair next door straightened out." If she had an accent, it was San Fernando Valley.

"That's nice."

"Did you know him? Kluge, I mean. Or at least that's what he called himself."

"You don't think that was his name?"

"I doubt it. 'Kluge' means clever in German. And it's hacker slang for being tricky. And he sure was a tricky bugger. Definitely some glitches in the wetware." She tapped the side of her head meaningfully. "Viruses and phantoms and demons jumping out every time they try to key in. Software rot, bit buckets overflowing onto the floor..."

She babbled on in that vein for a time. It might as well have been Swahili.

"Did you say there were demons in his computers?"

"That's right."

"Sounds like they need an exorcist."

She jerked her thumb at her chest and showed me another half-acre of teeth.

"That's me. Listen, I gotta go. Drop in and see me anytime."

The second interesting event of the week happened the next day. My bank statement arrived. There were three deposits listed. The first was the regular check from the V.A., for \$487.00. The second was for \$392.54, interest on the money my parents had left me fifteen years ago.

The third deposit had come in on the twentieth, the day Charles Kluge died. It was for \$700,083.04.

A few days later Hall Lanier dropped by.

"Boy, what a week," he said. Then he flopped down on the couch and told me all about it.

There had been a second death on the block. The letters had stirred up a lot of trouble, especially with the police going house to house questioning everyone. Some people had confessed to things when they were sure the cops were closing in on them. The woman who used to entertain salesmen while her husband was at work had admitted her infidelity, and the guy had shot her. He was in the County Jail. That was the worst incident, but there had been others, from fistfights to rocks thrown through windows. According to Hal, the IRS was thinking of setting up a branch office in the neighborhood, so many people were being audited.

I thought about the seven hundred thousand and eighty-three dollars.

And four cents.

I didn't say anything, but my feet were getting cold.

"I suppose you want to know about me and Betty," he said, at last. I didn't. I didn't want to hear any of this, but I tried for a sympathetic expression.

"That's all over," he said, with a satisfied sigh. "Between me and Toni, I mean. I told Betty all about it. It was real bad for a few days, but I think our marriage is stronger for it now." He was quiet for a moment, basking

in the warmth of it all. I had kept a straight face under worse provocation, so I trust I did well enough then.

He wanted to tell me all they'd learned about Kluge, and he wanted to invite me over for dinner, but I begged off on both, telling him my war wounds were giving me hell. I just about had him to the door when Osborne knocked on it. There was nothing to do but let him in. Hal stuck around, too.

I offered Osborne coffee, which he gratefully accepted. He looked different. I wasn't sure what it was at first. Same old tired expression... no, it wasn't. Most of that weary look had been either an act or a cop's built-in cynicism. Today it was genuine. The tiredness had moved from his face to his shoulders, to his hands, to the way he walked and the way he slumped in the chair. There was a sour aura of defeat around him.

"Am I still a suspect?" I asked.

"You mean should you call your lawyer? I'd say don't bother. I checked you out pretty good. That will ain't gonna hold up, so your motive is pretty half-assed. Way I figure it, every coke dealer in the Marina had a better reason to snuff Kluge than you." He sighed. "I got a couple questions. You can answer them or not."

"Give it a try."

"You remember any unusual visitors he had? People coming and going at night?"

"The only visitors I ever recall were deliveries. Post office. Federal Express, freight companies... that sort of thing. I suppose the drugs could have come in any of those shipments."

"That's what we figure, too. There's no way he was dealing nickel and dime bags. He must have been a middle man. Ship it in, ship it out." He brooded about that for a while, and sipped his coffee.

"So are you making any progress?" I asked.

"You want to know the truth? The case is going in the toilet. We've got too many motives, and not a one of them that works. As far as we can tell, nobody on the block had the slightest idea Kluge had all that information. We've checked bank accounts and we can't find evidence of blackmail. So the neighbors are pretty much out of the picture. Though if he were alive, most people around here would like to kill him now."

"Damn straight," Hal said.

Osborne slapped his thigh. "If the bastard was alive, I'd kill him," he said. "But I'm beginning to think he never was alive."

"I don't understand."

"If I hadn't seen the goddam body..." He sat up a little straighter. "He said he didn't exist. Well, he practically didn't. The power company never heard of him. He's hooked up to their lines and a meter reader came by every month, but they never billed him for a single kilowatt. Same with the phone company. He had a whole exchange in that house that was made by the phone company, and delivered by them, and installed by them, but they have no record of him. We talked to the guy who hooked it all up. He turned in his records, and the computer swallowed them. Kluge didn't have a bank account anywhere in California, and apparently he didn't need one. We've tracked down a hundred companies that sold things to him, shipped them out, and then either marked his account paid or forgot they ever sold him anything. Some of them have check numbers and account numbers in their books, for accounts or even banks that don't exist."

He leaned back in his chair, simmering at the perfidy of it all.

"The only guy we've found who ever heard of him was the guy who delivered his groceries once a month. Little store down on Sepulveda. They don't have a computer, just paper receipts. He paid by check. Wells Fargo accepted them and the checks never bounced. But Wells Fargo never heard of him."

I thought it over. He seemed to expect something of me at this point, so I made a stab at it.

"He was doing all this by computers?"

"That's right. Now, the grocery store scam I understand, almost. But more often than not, Kluge got right into the basic programming of the computers and wiped himself out. The power company was never paid, by check or any other way, because as far as they were concerned, they weren't selling him anything.

"No government agency has ever heard of him. We've checked him with everybody from the post office to the CIA."

"Kluge was probably an alias, right?" I offered.

"Yeah. But the FBI doesn't have his fingerprints. We"ll find out who he was, eventually. But it doesn't get us any closer to whether or not he was murdered."

He admitted there was pressure to simply close the felony part of the case, label it suicide, and forget it. But Osborne would not believe it. Naturally, the civil side would go on for some time, as they attempted to track down all Kluge's deceptions.

"It's all up to the dragon lady," Osborne said. Hal snorted.

"Fat chance," Hal said, and muttered something about boat people.

"That girl? She's still over there? Who is she?"

"She's some sort of giant brain from Cal Tech. We called out there and told them we were having problems, and she's what they sent." It was clear from Osborne's face what he thought of any help she might provide.

I finally managed to get rid of them. As they went down the walk I looked over at Kluge's house. Sure enough Lisa Foo's silver Ferrari was sitting in his driveway.

I had no business going over there. I knew that better than anyone.

So I set about preparing my evening meal. I made a tuna casserole-which is not as bland as it sounds, the way I make it-put it in the oven and went out to the garden to pick the makings for a salad. I was slicing cherry tomatoes and thinking about chilling a bottle of wine when it occurred to me that I had enough for two.

Since I never do anything hastily, I sat down and thought it over for a while. What finally decided me was my feet. For the first time in a week, they were warm. So I went to Kluge's house.

The front door was standing open. There was no screen. Funny how disturbing that can look, the dwelling wide open and unguarded. I stood

on the porch and leaned in, but all I could see was the hallway.

"Miss Foo?" I called. There was no answer.

The last time I'd been here I had found a dead man. I hurried in.

Lisa Foo was sitting on a piano bench before a computer console. She was in profile, her back very straight, her brown legs in lotus position, her fingers poised at the keys as words sprayed rapidly onto the screen in front of her. She looked up and flashed her teeth at me.

"Somebody told me your name was Victor Apfel," she said.

"Yes. Uh, the door was open..."

"It's hot," she said, reasonably, pinching the fabric of her shirt near her neck and lifting it up and down like you do when you're sweaty. "What can I do for you?"

"Nothing, really." I came into the dimness, and stumbled on something. It was a cardboard box, the large flat kind used for delivering a jumbo pizza.

"I was just fixing dinner, and it looks like there's plenty for two, so I was wondering if you..." I trailed off, as I had just noticed something else. I had thought she was wearing shorts. In fact, all she had on was the shirt and a pair of pink bikini underpants. This did not seem to make her uneasy.

"... would you like to join me for dinner?"

Her smile grew even broader.

"I'd love to," she said. She effortlessly unwound her legs and bounced to her feet, then brushed past me, trailing the smells of perspiration and sweet soap. "Be with you in a minute."

I looked around the room again but my mind kept coming back to her. She liked Pepsi with her pizza; there were dozens of empty cans. There was a deep scar on her knee and upper thigh. The ashtrays were empty... and the long muscles of her calves bunched strongly as she walked. Kluge must have smoked, but Lisa didn't, and she had fine, downy hairs in the small of her back just visible in the green computer light. I heard water running in the bathroom sink, looked at a yellow notepad covered with the kind of penmanship I hadn't seen in decades, and smelled soap and remembered tawny brown skin and an easy stride.

She appeared in the hall, wearing cut-off jeans, sandals, and a new T-shirt. The old one had advertised BURROUGHS OFFICE SYSTEMS. This one featured Mickey Mouse and Snow White's Castle and smelled of fresh bleached cotton. Mickey's ears were laid back on the upper slopes of her incongruous breasts.

I followed her out the door. Tinkerbell twinkled in pixie dust from the back of her shirt.

"I like this kitchen," she said.

You don't really look at a place until someone says something like that.

The kitchen was a time capsule. It could have been lifted bodily from an issue of Life in the early fifties. There was the hump-shouldered Frigidaire, of a vintage when that word had been a generic term, like kleenex or coke. The counter tops were yellow tile, the sort that's only found in bathrooms these days. There wasn't an ounce of Formica in the place. Instead of a dishwasher I had a wire rack and a double sink. There was no electric can opener, Cuisinart, trash compacter, or microwave oven. The newest thing in the whole room was a fifteen-year-old blender.

I'm good with my hands. I like to repair things.

"This bread is terrific," she said.

I had baked it myself. I watched her mop her plate with a crust, and she asked if she might have seconds.

I understand cleaning one's plate with bread is bad manners. Not that I cared; I do it myself. And other than that, her manners were impeccable. She polished off three helpings of my casserole and when she was done the plate hardly needed washing. I had a sense of ravenous appetite barely held in check.

She settled back in her chair and I re-filled her glass with white wine.

"Are you sure you wouldn't like some more peas?"

"I'd bust." She patted her stomach contentedly. "Thank you so much, Mister Apfel. I haven't had a home-cooked meal in ages." "You can call me Victor."

"I just love American food."

"I didn't know there was such a thing. I mean, not like Chinese or... you are American, aren't you?" She just smiled. "What I mean-"

"I know what you meant, Victor. I'm a citizen, but not native-born. Would you excuse me for a moment? I know it's impolite to jump right up, but with these braces I find I have to brush instantly after eating."

I could hear her as I cleared the table. I ran water in the sink and started doing the dishes. Before long she joined me, grabbed a dish towel, and began drying the things in the rack, over my protests.

"You live alone here?" she asked.

"Yes. Have ever since my parents died."

"Ever married? If it's none of my business, just say so."

"That's all right. No, I never married."

"You do pretty good for not having a woman around."

"I've had a lot of practice. Can I ask you a question?"

"Shoot."

"Where are you from? Taiwan?"

"I have a knack for languages. Back home, I spoke pidgin American, but when I got here I cleaned up my act. I also speak rotten French, illiterate Chinese in four or five varieties, gutter Vietnamese, and enough Thai to holler, 'Me wanna see American Consul, pretty-damn-quick, you!'

I laughed. When she said it, her accent was thick.

"I been here eight years now. You figured out where home is?"

"Vietnam?" I ventured.

"The sidewalks of Saigon, fer shure. Or Ho Chi Minh's Shitty, as the pajama-heads re-named it, may their dinks rot off and their butts be filled with jagged punjee-sticks. Pardon my French."

She ducked her head in embarrassment. What had started out light had turned hot very quickly. I sensed a hurt at least as deep as my own, and we both backed off from it. "I took you for a Japanese," I said.

"Yeah, ain't it a pisser? I'll tell you about it some day. Victor, is that a laundry room through that door there? With an electric washer?"

"That's right."

"Would it be too much trouble if I did a load?"

It was no trouble at all. She had seven pairs of faded jeans, some with the legs cut away, and about two dozen T-shirts. It could have been a load of boys' clothing except for the frilly underwear.

We went into the back yard to sit in the last rays of the setting sun, then she had to see my garden. I'm quite proud of it. When I'm well, I spend four or five hours a day working out there, year-round, usually in the morning hours. You can do that in southern California. I have a small greenhouse I built myself.

She loved it, though it was not in its best shape. I had spent most of the week in bed or in the tub. As a result, weeds were sprouting here and there.

"We had a garden when I was little," she said. "And I spent two years in a rice paddy."

"That must be a lot different than this."

"Damn straight. Put me off rice for years."

She discovered an infestation of aphids, so we squatted down to pick them off. She had that double-jointed Asian peasant's way of sitting that I remembered so well and could never imitate. Her fingers were long and narrow, and soon the tips of them were green from squashed bugs.

We talked about this and that. I don't remember quite how it came up, but I told her I had fought in Korea. I learned she was twenty-five. It turned out we had the same birthday, so some months back I had been exactly twice her age.

The only time Kluge's name came up was when she mentioned how she liked to cook. She hadn't been able to at Kluge's house.

"He has a freezer in the garage full of frozen dinners," she said. "He had one plate, one fork, one spoon, and one glass. He's got the best microwave oven on the market. And that's it, man. Ain't nothing else in his kitchen at all." She shook her head, and executed an aphid. "He was one weird dude."

When her laundry was done it was late evening, almost dark. She loaded it into my wicker basket and we took it out to the clothesline. It got to be a game. I would shake out a T-shirt and study the picture or message there. Sometimes I got it, and sometimes I didn't. There were pictures of rock groups, a map of Los Angeles, Star Trek tie-ins... a little of everything.

"What's the L5 Society?" I asked her.

"Guys that want to build these great big farms in space. I asked 'em if they were gonna grow rice, and they said they didn't think it was the best crop for zero gee, so I bought the shirt."

"How many of these things do you have?"

"Wow, it's gotta be four or five hundred. I usually wear 'em two or three times and then put them away."

I picked up another shirt, and a bra fell out. It wasn't the kind of bra girls wore when I was growing up. It was very sheer, though somehow functional at the same time.

"You like, Yank?" Her accent was very thick. "You oughtta see my sister!"

I glanced at her, and her face fell.

"I'm sorry, Victor," she said. "You don't have to blush." She took the bra from me and clipped it to the line.

She must have mis-read my face. True, I had been embarrassed, but I was also pleased in some strange way. It had been a long time since anybody had called me anything but Victor or Mr. Apfel.

The next day's mail brought a letter from a law firm in Chicago. It was about the seven hundred thousand dollars. The money had come from a Delaware holding company which had been set up in 1933 to provide for me in my old age. My mother and father were listed as the founders. Certain long-term investments had matured, resulting in my recent windfall. The amount in my bank was after taxes.

It was ridiculous on the face of it. My parents had never had that kind of money. I didn't want it. I would have given it back if I could find out who Kluge had stolen it from.

I decided that, if I wasn't in jail this time next year, I'd give it all to some charity. Save the Whales, maybe, or the L5 Society.

I spent the morning in the garden. Later I walked to the market and bought some fresh ground beef and pork. I was feeling good as I pulled my purchases home in my fold-up wire basket. When I passed the silver Ferrari I smiled.

She hadn't come to get her laundry. I took it off the line and folded it, then knocked on Kluge's door.

"It's me. Victor."

"Come on in, Yank."

She was where she had been before, but decently dressed this time. She smiled at me, then hit her forehead when she saw the laundry basket. She hurried to take it from me.

"I'm sorry, Victor. I meant to get this-"

"Don't worry about it," I said. "It was no trouble. And it gives me the chance to ask if you'd like to dine with me again."

Something happened to her face which she covered quickly. Perhaps she didn't like "American" food as much as she professed to. Or maybe it was the cook.

"Sure, Victor, I'd love to. Let me take care of this. And why don't you open those drapes? It's like a tomb in here."

She hurried away. I glanced at the screen she had been using. It was blank, but for one word: intercourse-p. I assumed it was a typo.

I pulled the drapes open in time to see Osborne's car park at the curb. Then Lisa was back, wearing a new T-shirt. This one said A CHANGE OF HOBBIT, and had a picture of a squat, hairy-footed creature. She glanced out the window and saw Osborne coming up the walk.

"I say, Watson," she said. "It's Lestrade of the Yard. Do show him in."

That wasn't nice of her. He gave me a suspicious glance as he entered. I burst out laughing. Lisa sat on the piano bench, poker-faced. She slumped indolently, one arm resting near the keyboard.

"Well, Apfel," Osborne started. "We've finally found out who Kluge really was."

"Patrick William Gavin," Lisa said.

Quite a time went by before Osborne was able to close his mouth. Then he opened it right up again.

"How the hell did you find that out?"

She lazily caressed the keyboard beside her.

"Well, of course I got it when it came into your office this morning. There's a little stoolie program tucked away in your computer that whispers in my ear every time the name Kluge is mentioned. But I didn't need that. I figured it out five days ago."

"Then why the... why didn't you tell me?"

"You didn't ask me."

They glared at each other for a while. I had no idea what events had led up to this moment, but it was quite clear they didn't like each other even a little bit. Lisa was on top just now, and seemed to be enjoying it. Then she glanced at her screen, looked surprised, and quickly tapped a key. The word that had been there vanished. She gave me an inscrutable glance, then faced Osborne again.

"If you recall, you brought me in because all your own guys were getting was a lot of crashes. This system was brain-damaged when I got here, practically catatonic. Most of it was down and your guys couldn't get it up." She had to grin at that.

"You decided I couldn't do any worse than your guys were doing. So you asked me to try and break Kluge's codes without frying the system. Well, I did it. All you had to do was come by and interface and I would have downloaded N tons of wallpaper right in your lap."

Osborne listened quietly. Maybe he even knew he had made a mistake.

"What did you get? Can I see it now?"

She nodded, and pressed a few keys: Words started to fill her screen, and one close to Osborne. I got up and read Lisa's terminal.

It was a brief bio of Kluge/Gavin. He was about my age, but while I was getting shot at in a foreign land, he was cutting a swath through the infant computer industry. He had been there from the ground up, working at many of the top research facilities. It surprised me that it had taken over a week to identify him.

"I compiled this anecdotally," Lisa said, as we read. "The first thing you have to realize about Gavin is that he exists nowhere in any computerized information system. So I called people all over the country-interesting phone system he's got, by the way; it generates a new number for each call, and you can't call back or trace it-and started asking who the top people were in the fifties and sixties. I got a lot of names. After that, it was a matter of finding out who no longer existed in the files. He faked his death in 1967. I located one account of it in a newspaper file. Everybody I talked to who had known him knew of his death. There is a paper birth certificate in Florida. That's the only other evidence I found of him. He was the only guy so many people in the field knew who left no mark on the world. That seemed conclusive to me."

Osborne finished reading, then looked up.

"All right, Ms. Foo. What else have you found out?"

"I've broken some of his codes. I had a piece of luck, getting into a basic rape-and-plunder program he'd written to attack other people's programs, and I've managed to use it against a few of his own. I've unlocked a file of passwords with notes on where they came from. And I've learned a few of his tricks. But it's the tip of the iceberg."

She waved a hand at the silent metal brains in the room.

"What I haven't gotten across to anyone is just what this is. This is the most devious electronic weapon ever devised. It's armored like a battleship. It has to be; there's a lot of very slick programs out there that grab an invader and hang on like a terrier. If they ever got this far Kluge could deflect them. But usually they never even knew they'd been burgled. Kluge'd come in like a cruise missile, low and fast and twisty. And he'd route his attack through a dozen cut-offs.

"He had a lot of advantages. Big systems these days are heavily protected. People use passwords and very sophisticated codes. But Kluge helped invent most of them. You need a damn good lock to keep out a locksmith. He helped install a lot of the major systems. He left informants behind, hidden in the software. If the codes were changed, the computer itself would send the information to a safe system that Kluge could tap later. It's like you buy the biggest, meanest, best-trained watchdog you can. And that night, the guy who trained the dog comes in, pats him on the head, and robs you blind."

There was a lot more in that vein. I'm afraid that when Lisa began talking about computers, ninety percent of my head shut off.

"I'd like to know something, Osborne," Lisa said.

"What would that be?"

"What is my status here? Am I supposed to be solving your crime for you, or just trying to get this system back to where a competent user can deal with it?"

Osborne thought it over.

"What worries me," she added, "is that I'm poking around in a lot of restricted data banks. I'm worried about somebody knocking on the door and handcuffing me. You ought to be worried, too. Some of these agencies wouldn't like a homicide cop looking into their affairs."

Osborne bridled at that. Maybe that's what she intended.

"What do I have to do?" he snarled. "Beg you to stay?"

"No. I just want your authorization. You don't have to put it in writing. Just say you're behind me."

"Look. As far as L.A. County and the State of California are concerned, this house doesn't exist. There is no lot here. It doesn't appear in the assessor's records. This place is in a legal limbo. If anybody can authorize you to use this stuff, it's me, because I believe a murder was committed in it. So you just keep doing what you've been doing." "That's not much of a commitment," she mused.

"It's all you're going to get. Now, what else have you got?"

She turned to her keyboard and typed for a while. Pretty soon a printer started, and Lisa leaned back. I glanced at her screen. It said: osculate posterior-p. I remembered that osculate meant kiss. Well, these people have their own language. Lisa looked up at me and grinned.

"Not you," she said, quietly. "Him."

I hadn't the faintest notion of what she was talking about.

Osborne got his printout and was ready to leave. Again, he couldn't resist turning at the door for final orders.

"If you find anything to indicate he didn't commit suicide, let me know."

"Okay. He didn't commit suicide."

Osborne didn't understand for a moment.

"I want proof."

"Well, I have it, but you probably can't use it. He didn't write that ridiculous suicide note."

"How do you know that?"

"I knew that my first day here. I had the computer list the program. Then I compared it to Kluge's style. No way he could have written it. It's tighter'n a bug's ass. Not a spare line in it. Kluge didn't pick his alias for nothing. You know what it means?"

"Clever," I said.

"Literally. But it means... a Rube Goldberg device.

Something overly complex. Something that works, but for the wrong reason. You 'kluge around' bugs in a program. It's the hacker's vaseline."

"So?" Osborne wanted to know.

"So Kluge's programs were really crocked. They were full of bells and whistles he never bothered to clean out. He was a genius, and his programs worked, but you wonder why they did. Routines so bletcherous they'd make your skin crawl. Real crufty bagbiters. But good programming's so rare, even his diddles were better than most people's super-moby hacks."

I suspect Osborne understood about as much of that as I did.

"So you base your opinion on his programming style."

"Yeah. Unfortunately, it's gonna be ten years or so before that's admissible in court, like graphology or fingerprints. But if you know anything about programming you can look at it and see it. Somebody else wrote that suicide note-somebody damn good, by the way. That program called up his last will and testament as a sub-routine. And he definitely did write that. It's got his fingerprints all over it. He spent the last five years spying on the neighbors as a hobby. He tapped into military records, school records, work records, tax files and bank accounts. And he turned every telephone for three blocks into a listening device. He was one hell of a snoop."

"Did he mention anywhere why he did that?" Osborne asked.

"I think he was more than half crazy. Possibly he was suicidal. He sure wasn't doing himself any good with all those pills he took. But he was preparing himself for death, and Victor was the only one he found worthy of leaving it all to. I'd have believed he committed suicide if not for that note. But he didn't write it. I'll swear to that."

We eventually got rid of him, and I went home to fix the dinner. Lisa joined me when it was ready. Once more she had a huge appetite.

I fixed lemonade and we sat on my small patio and watched evening gather around us.

I woke up in the middle of the night, sweating. I sat up, thinking it out, and I didn't like my conclusions. So I put on my robe and slippers and went over to Kluge's.

The front door was open again. I knocked anyway. Lisa stuck her head around the corner.

"Victor? Is something wrong?"

"I'm not sure," I said. "May I come in?"

She gestured, and I followed her into the living room. An open can of Pepsi sat beside her console. Her eyes were red as she sat on her bench.

"What's up?" she said, and yawned.

"You should be asleep, for one thing," I said.

She shrugged, and nodded.

"Yeah. I can't seem to get in the right phase. Just now I'm in day mode. But Victor, I'm used to working odd hours, and long hours, and you didn't come over here to lecture me about that, did you?"

"No. You say Kluge was murdered."

"He didn't write his suicide note. That seems to leave murder."

"I was wondering why someone would kill him. He never left the house, so it was for something he did here with his computers. And now you're... well, I don't know what you're doing, frankly, but you seem to be poking into the same things. Isn't there a danger the same people will come after you?"

"People?" She raised an eyebrow.

I felt helpless. My fears were not well-formed enough to make sense.

"I don't know... you mentioned agencies..."

"You notice how impressed Osborne was with that? You think there's some kind of conspiracy Kluge tumbled to, or you think the CIA killed him because he found out too much about something, or-"

"I don't know, Lisa. But I'm worried the same thing could happen to you."

Surprisingly, she smiled at me.

"Thank you so much, Victor. I wasn't going to admit it to Osborne, but I've been worried about that, too."

"Well, what are you going to do?"

"I want to stay here and keep working. So I gave some thought to what I could do to protect myself. I decided there wasn't anything."

"Surely there's something."

"Well, I got a gun, if that's what you mean. But think about it. Kluge was offed in the middle of the day. Nobody saw anybody enter or leave the house. So I asked myself, who can walk into a house in broad daylight, shoot Kluge, program that suicide note, and walk away, leaving no traces he'd ever been there?"

"Somebody very good."

"Goddam good. So good there's not much chance one little gook's gonna be able to stop him if he decides to waste her."

She shocked me, both by her words and by her apparent lack of concern for her own fate. But she had said she was worried.

"Then you have to stop this. Get out of here."

"I won't be pushed around that way," she said. There was a tone of finality to it. I thought of things I might say, and rejected them all.

"You could at least... lock your front door," I concluded, lamely.

She laughed, and kissed my cheek.

"I'll do that, Yank. And I appreciate your concern. I really do."

I watched her close the door behind me, listened to her lock it, then trudged through the moonlight toward my house. Halfway there I stopped. I could suggest she stay in my spare bedroom. I could offer to stay with her at Kluge's.

No, I decided. She would probably take that the wrong way.

I was back in bed before I realized, with a touch of chagrin and more than a little disgust at myself, that she had every reason to take it the wrong way.

And me exactly twice her age.

I spent the morning in the garden, planning the evening's menu. I have always liked to cook, but dinner with Lisa had rapidly become the high point of my day. Not only that, I was already taking it for granted. So it hit me hard, around noon, when I looked out the front and saw her car gone.

I hurried to Kluge's front door. It was standing open. I made a quick search of the house. I found nothing until the master bedroom, where her clothes were stacked neatly on the floor.

Shivering, I pounded on the Laniers' front door. Betty answered, and immediately saw my agitation.

"The girl at Kluge's house," I said. "I'm afraid something's wrong. Maybe we'd better call the police." "What happened?" Betty asked, looking over my shoulder. "Did she call you? I see she's not back yet."

"Back?"

"I saw her drive away about an hour ago. That's quite a car she has."

Feeling like a fool, I tried to make nothing of it, but I caught a look in Betty's eye. I think she'd have liked to pat me on the head. It made me furious.

But she'd left her clothes, so surely she was coming back.

I kept telling myself that, then went to run a bath, as hot as I could stand it.

When I answered the door she was standing there with a grocery bag in each arm and her usual blinding smile on her face.

"I wanted to do this yesterday but I forgot until you came over, and I know I should have asked first, but then I wanted to surprise you, so I just went to get one or two items you didn't have in your garden and a couple of things that weren't in your spice rack..."

She kept talking as we unloaded the bags in the kitchen. I said nothing. She was wearing a new T-shirt. There was a big V, and under it a picture of a screw, followed by a hyphen and a small case "p." I thought it over as she babbled on. V, screw-p. I was determined not to ask what it meant.

"Do you like Vietnamese cooking?"

I looked at her, and finally realized she was very nervous.

"I don't know," I said. "I've never had it. But I like Chinese, and Japanese, and Indian. I like to try new things." The last part was a lie, but not as bad as it might have been. I do try new recipes, and my tastes in food are catholic. I didn't expect to have much trouble with southeast Asian cuisine.

"Well, when I get through you still won't know," she laughed. "My momma was half-Chinese. So what you're gonna get here is a mongrel meal." She glanced up, saw my face, and laughed.

"I forgot. You've been to Asia. No, Yank, I ain't gonna serve any dog meat."

* * *

There was only one intolerable thing, and that was the chopsticks. I used them for as long as I could, then put them aside and got a fork.

"I'm sorry," I said. "Chopsticks happen to be a problem for me."

"You use them very well."

"I had plenty of time to learn how."

It was very good, and I told her so. Each dish was a revelation, not quite like anything I had ever had. Toward the end, I broke down halfway.

"Does the V stand for victory?" I asked.

"Maybe."

"Beethoven? Churchill? World War Two?"

She just smiled.

"Think of it as a challenge, Yank."

"Do I frighten you, Victor?"

"You did at first."

"It's my face, isn't it?"

"It's a generalized phobia of Orientals. I suppose I'm a racist. Not because I want to be."

She nodded slowly, there in the dark. We were on the patio again, but the sun had gone down a long time ago. I can't recall what we had talked about for all those hours. It had kept us busy, anyway.

"I have the same problem," she said.

"Fear of Orientals?" I had meant it as a joke.

"Of Cambodians." She let me take that in for a while, then went on. "When Saigon fell, I fled to Cambodia. It took me two years with stops when the Khmer Rouge put me in labor camps. I'm lucky to be alive, really."

"I thought they called it Kampuchea now."

She spat. I'm not even sure she was aware she had done it.

"It's the People's Republic of Syphilitic Dogs. The North Koreans treated you very badly, didn't they, Victor?"

"That's right."

"Koreans are pus suckers." I must have looked surprised, because she chuckled.

"You Americans feel so guilty about racism. As if you had invented it and nobody else--except maybe the South Africans and the Nazis-had ever practiced it as heinously as you. And you can't tell one yellow face from another, so you think of the yellow races as one homogeneous block. When in fact Orientals are among the most racist peoples on the earth. The Vietnamese have hated the Cambodians for a thousand years. The Chinese hate the Japanese. The Koreans hate everybody. And everybody hates the 'ethnic Chinese.' The Chinese are the Jews of the east."

"I've heard that."

She nodded, lost in her own thoughts.

"And I hate all Cambodians," she said, at last. "Like you, I don't wish to. Most of the people who suffered in the camps were Cambodians. It was the genocidal leaders, the Pol Pot scum, who I should hate." She looked at me. "But sometimes we don't get a lot of choice about things like that, do we, Yank?"

The next day I visited her at noon. It had cooled down, but was still warm in her dark den. She had not changed her shirt.

She told me a few things about computers. When she let me try some things on the keyboard I quickly got lost. We decided I needn't plan on a career as a computer programmer.

One of the things she showed me was called a telephone modem, whereby she could reach other computers all over the world. She "interfaced" with someone at Stanford who she had never met, and who she knew only as "Bubble Sorter." They typed things back and forth at each other.

At the end, Bubble Sorter wrote "bye-p." Lisa typed T.

"What's T?" I asked.

"True. Means yes, but yes would be too straightforward for a hacker."

"You told me what a byte is. What's a byep?"

She looked up at me seriously.

"It's a question. Add p to a word, and make it a question. So bye-p means Bubble Sorter was asking if I wanted to log out. Sign off."

I thought that over.

"So how would you translate 'osculate posterior-p'?"

" 'You wanna kiss my ass?' But remember, that was for Osborne."

I looked at her T-shirt again, then up to her eyes, which were quite serious and serene. She waited, hands folded in her lap.

Intercourse-p.

"Yes," I said. "I would."

She put her glasses on the table and pulled her shirt over her head.

We made love in Kluge's big waterbed.

I had a certain amount of performance anxiety-it had been a long, long time. After that, I was so caught up in the touch and smell and taste of her that I went a little crazy. She didn't seem to mind.

At last we were done, and bathed in sweat. She rolled over, stood, and went to the window. She opened it, and a breath of air blew over me. Then she put one knee on the bed, leaned over me, and got a pack of cigarettes from the bedside table. She lit one.

"I hope you're not allergic to smoke," she said.

"No. My father smoked. But I didn't know you did."

"Only afterwards," she said, with a quick smile. She took a deep drag. "Everybody in Saigon smoked, I think." She stretched out on her back beside me and we lay like that, soaking wet, holding hands. She opened her legs so one of her bare feet touched mine. It seemed enough contact. I watched the smoke rise from her right hand.

"I haven't felt warm in thirty years," I said. "I've been hot, but I've never been warm. I feel warm now."

"Tell me about it," she said.

So I did, as much as I could, wondering if it would work this time. At thirty years remove, my story does not sound so horrible. We've seen so much in that time. There were people in jails at that very moment, enduring conditions as bad as any I encountered. The paraphernalia of oppression is still pretty much the same. Nothing physical happened to me that would account for thirty years lived as a recluse.

"I was badly injured," I told her. "My skull was fractured, I still have... problems from that. Korea can get very cold, and I was never warm enough. But it was the other stuff. What they call brainwashing now.

"We didn't know what it was. We couldn't understand that even after a man had told them all he knew they'd keep on at us. Keeping us awake. Disorienting us. Some guys signed confessions, made up all sorts of stuff, but even that wasn't enough. They'd just keep on at you.

"I never did figure it out. I guess I couldn't understand an evil that big. But when they were sending us back and some of the prisoners wouldn't go... they really didn't want to go, they really believed..."

I had to pause there. Lisa sat up, moved quietly to the end of the bed, and began massaging my feet.

"We got a taste of what the Vietnam guys got, later. Only for us it was reversed. The GJ.'s were heroes, and the prisoners were..."

"You didn't break," she said. It wasn't a question.

"No, I didn't."

"That would be worse."

I looked at her. She had my foot pressed against her flat belly, holding me by the heel while her other hand massaged my toes.

"The country was shocked," I said. "They didn't understand what brainwashing was. I tried telling people how it was. I thought they were looking at me funny. After a while, I stopped talking about it. And I didn't have anything else to talk about.

"A few years back the Army changed its policy. Now they don't expect you to withstand psychological conditioning. It's understood you can say anything or sign anything."

She just looked at me, kept massaging my foot, and nodded slowly. Finally she spoke.

"Cambodia was hot," she said. "I kept telling myself when I finally got

to the U.S. I'd live in Maine or someplace, where it snowed. And I did go to Cambridge, but I found out I didn't like snow."

She told me about it. The last I heard, a million people had died over there. It was a whole country frothing at the mouth and snapping at anything that moved. Or like one of those sharks you read about that, when its guts are ripped out, bends in a circle and starts devouring itself.

She told me about being forced to build a pyramid of severed heads. Twenty of them working all day in the hot sun finally got it ten feet high before it collapsed. If any of them stopped working, their own heads were added to the pile.

"It didn't mean anything to me. It was just another job. I was pretty crazy by then. I didn't start to come out of it until I got across the Thai border."

That she had survived it at all seemed a miracle. She had gone through more horror than I could imagine. And she had come through it in much better shape. It made me feel small. When I was her age, I was well on my way to building the prison I have lived in ever since. I told her that.

"Part of it is preparation," she said, wryly. "What you expect out of life, what your life has been so far. You said it yourself. Korea was new to you. I'm not saying I was ready for Cambodia, but my life up to that point hadn't been what you'd call sheltered. I hope you haven't been thinking I made a living in the streets by selling apples."

She kept rubbing my feet, staring off into scenes I could not see.

"How old were you when your mother died?"

"She was killed during Tet, 1968. I was ten."

"By the Viet Cong?"

"Who knows? Lot of bullets flying, lot of grenades being thrown."

She sighed, dropped my foot, and sat there, a scrawny Buddha without a robe.

"You ready to do it again, Yank?"

"I don't think I can, Lisa. I'm an old man."

She moved over me and lowered herself with her chin just below my

sternum, settling her breasts in the most delicious place possible.

"We'll see," she said, and giggled. "There's an alternative sex act I'm pretty good at, and I'm pretty sure it would make you a young man again. But I haven't been able to do it for about a year on account of these." She tapped her braces. "It'd be sort of like sticking it in a buzz saw. So now I do this instead. I call it 'touring the silicone valley.' " She started moving her body up and down, just a few inches at a time. She blinked innocently a couple times, then laughed.

"At last, I can see you," she said. "I'm awfully myopic."

I let her do that for a while, then lifted my head.

"Did you say silicone?"

"Uh-huh. You didn't think they were real, did you?"

I confessed that I had.

"I don't think I've ever been so happy with anything I ever bought. Not even the car."

"Why did you?"

"Does it bother you?"

It didn't, and I told her so. But I couldn't conceal my curiosity.

"Because it was safe to. In Saigon I was always angry that I never developed. I could have made a good living as a prostitute, but I was always too tall, too skinny, and too ugly. Then in Cambodia I was lucky. I managed to pass for a boy some of the time. If not for that I'd have been raped a lot more than I was. And in Thailand I knew I'd get to the West one way or another, and when I got there, I'd get the best car there was, eat anything I wanted any time I wanted to, and purchase the best tits money could buy. You can't imagine what the West looks like from the camps. A place where you can buy tits!"

She looked down between them, then back at my face.

"Looks like it was a good investment," she said.

"They do seem to work okay," I had to admit.

We agreed that she would spend the nights at my house. There were certain things she had to do at Kluge's, involving equipment that had to be physically loaded, but many things she could do with a remote terminal and an armload of software. So we selected one of Kluge's best computers and about a dozen peripherals and installed her at a cafeteria table in my bedroom.

I guess we both knew it wasn't much protection if the people who got Kluge decided to get her. But I know I felt better about it, and I think she did, too.

The second day she was there a delivery van pulled up outside, and two guys started unloading a king-size waterbed. She laughed and laughed when she saw my face.

"Listen, you're not using Kluge's computers to-"

"Relax, Yank. How'd you think I could afford a Ferrari?"

"I've been curious."

"If you're really good at writing software you can make a lot of money. I own my own company. But every hacker picks up tricks here and there. I used to run a few Kluge scams, myself."

"But not anymore?"

She shrugged. "Once a thief, always a thief, Victor. I told you I couldn't make ends meet selling my bod."

Lisa didn't need much sleep.

We got up at seven, and I made breakfast every morning. Then we would spend an hour or two working in the garden.

She would go to Kluge's and I'd bring her a sandwich at noon, then drop in on her several times during the day. That was for my own peace of mind; I never stayed more than a minute. Sometime during the afternoon I would shop or do household chores, then at seven one of us would cook dinner. We alternated. I taught her "American" cooking, and she taught me a little of everything. She complained about the lack of vital ingredients in American markets. No dogs, of course, but she claimed to know great ways of preparing monkey, snake, and rat. I never knew how hard she was pulling my leg, and didn't ask.

After dinner she stayed at my house. We would talk, make love, bathe.

She loved my tub. It is about the only alteration I have made in the house, and my only real luxury. I put it in- having to expand the bathroom to do so-in 1975, and never regretted it. We would soak for twenty minutes or an hour, turning the jets and bubblers on and off, washing each other; giggling like kids. Once we used bubble bath and made a mountain of suds four feet high, then destroyed it, splashing water all over the place. Most nights she let me wash her long black hair.

She didn't have any bad habits-or at least none that clashed with mine. She was neat and clean, changing her clothes twice a day and never so much as leaving a dirty glass on the sink. She never left a mess in the bathroom. Two glasses of wine was her limit.

I felt like Lazarus.

Osborne came by three times in the next two weeks. Lisa met him at Kluge's and gave him what she had learned. It was getting to be quite a list.

"Kluge once had an account in a New York bank with nine trillion dollars in it," she told me after one of Osborne's visits. "I think he did it just to see if he could. He left it in for one day, took the interest and fed it to a bank in the Bahamas, then destroyed the principal. Which never existed anyway."

In return, Osborne told her what was new on the murder investigation-which was nothing-and on the status of Kluge's property, which was chaotic. Various agencies had sent people out to look the place over. Some FBI men came, wanting to take over the investigation. Lisa, when talking about computers, had the power to cloud men's minds. She did it first by explaining exactly what she was doing, in terms so abstruse that no one could understand her. Sometimes that was enough. If it wasn't, if they started to get tough, she just moved out of the driver's seat and let them try to handle Kluge's contraption. She let them watch in horror as dragons leaped out of nowhere and ate up all the data on a disc, then printed "You Stupid Putz!" on the screen.

"I'm cheating them," she confessed to me. "I'm giving them stuff I

know they're gonna step in, because I already stepped in it myself. I've lost about forty percent of the data Kluge had stored away. But the others lose a hundred percent. You ought to see their faces when Kluge drops a logic bomb into their work. That second guy threw a three thousand dollar printer clear across the room. Then tried to bribe me to be quiet about it."

When some federal agency sent out an expert from Stanford, and he seemed perfectly content to destroy everything in sight in the firm belief that he was bound to get it right sooner or later, Lisa showed him how Kluge entered the IRS main computer in Washington and neglected to mention how Kluge had gotten out. The guy tangled with some watchdog program. During his struggles, it seemed he had erased all the tax records from the letter S down into the W's. Lisa let him think that for half an hour.

"I thought he was having a heart attack," she told me. "All the blood drained out of his face and he couldn't talk. So I showed him where I had-with my usual foresight- arranged for that data to be recorded, told him how to put it back where he found it, and how to pacify the watchdog. He couldn't get out of that house fast enough. Pretty soon he's gonna realize you can't destroy that much information with anything short of dynamite because of the backups and the limits of how much can be running at any one time. But I don't think he'll be back."

"It sounds like a very fancy video game," I said.

"It is, in a way. But it's more like Dungeons and Dragons. It's an endless series of closed rooms with dangers on the other side. You don't dare take it a step at a time. You take it a hundredth of a step at a time. Your questions are like, 'Now this isn't a question, but if it entered my mind to ask

this question-which I'm not about to do-concerning what might happen if I looked at this door here-and I'm not touching it, I'm not even in the next room-what do you suppose you might do?' And the program crunches on that, decides if you fulfilled the conditions for getting a great big cream pie in the face, then either throws it or allows as how it might just move from step A to step A Prime. Then you say, 'Well, maybe I am looking at that door.' And sometimes the program says 'You looked, you looked, you dirty crook!' And the fireworks start."

Silly as all that sounds, it was very close to the best explanation she was ever able to give me about what she was doing.

"Are you telling everything, Lisa?" I asked her.

"Well, not everything. I didn't mention the four cents."

Four cents? Oh my god.

"Lisa, I didn't want that, I didn't ask for it, I wish he'd never-"

"Calm down, Yank. It's going to be all right."

"He kept records of all that, didn't he?"

"That's what I spend most of my time doing. Decoding his records."

"How long have you known?"

"About the seven hundred thousand dollars? It was in the first disc I cracked."

"I just want to give it back."

She thought that over, and shook her head.

"Victor, it'd be more dangerous to get rid of it now than it would be to keep it. It was imaginary money at first. But now it's got a history. The IRS thinks it knows where it came from. The taxes are paid on it. The State of Delaware is convinced that a legally chartered corporation disbursed it. An Illinois law firm has been paid for handling it. Your bank has been paying you interest on it. I'm not saying it would be impossible to go back and wipe all that out, but I wouldn't like to try. I'm good, but I don't have Kluge's touch."

"How could he do all that? You say it was imaginary money. That's not the way I thought money worked. He could just pull it out of thin air?"

Lisa patted the top of her computer console, and smiled at me.

"This is money, Yank," she said, and her eyes glittered.

* * *

At night she worked by candlelight so she wouldn't disturb me. That turned out to be my downfall. She typed by touch, and needed the candle only to locate software.

So that's how I'd go to sleep every night, looking at her slender body bathed in the glow of the candle. I was always reminded of melting butter dripping down a roasted ear of corn. Golden light on golden skin.

Ugly, she had called herself. Skinny. It was true she was thin. I could see her ribs when she sat with her back impossibly straight, her tummy sucked in, her chin up. She worked in the nude these days, sitting in lotus position. For long periods she would not move, her hands lying on her thighs, then she would poise, as if to pound the keys. But her touch was light, almost silent. It looked more like yoga than programming. She said she went into a meditative state for her best work.

I had expected a bony angularity, all sharp elbows and knees. She wasn't like that. I had guessed her weight ten pounds too low, and still didn't know where she put it. But she was soft and rounded, and strong beneath.

No one was ever going to call her face glamorous. Few would even go so far as to call her pretty. The braces did that, I think. They caught the eye and held it, drawing attention to that unsightly jumble.

But her skin was wonderful. She had scars. Not as many as I had Expected. She seemed to heal quickly, and well.

I thought she was beautiful.

I had just completed my nightly survey when my eye was caught by the candle. I looked at it, then tried to look away.

Candles do that sometimes. I don't know why. In still air, with the flame perfectly vertical, they begin to flicker. The flame leaps up then squats down, up and down, up and down, brighter and brighter in regular rhythm, two or three beats to the second-

-and I tried to call out to her, wishing the candle would stop its regular flickering, but already I couldn't speak-

-I could only gasp, and I tried once more, as hard as I could, to yell, to scream, to tell her not to worry, and felt the nausea building...

* * *

I tasted blood. I took an experimental breath, did not find the smells of vomit, urine, feces. The overhead lights were on.

Lisa was on her hands and knees leaning over me, her face very close. A tear dropped on my forehead. I was on the carpet, on my back.

"Victor, can you hear me?"

I nodded. There was a spoon in my mouth. I spat it out.

"What happened? Are you going to be all right?"

I nodded again, and struggled to speak.

"You just lie there. The ambulance is on its way."

"No. Don't need it."

"Well, it's on its way. You just take it easy and-"

"Help me up."

"Not yet. You're not ready."

She was right. I tried to sit up, and fell back quickly. I took deep breaths for a while. Then the doorbell rang.

She stood up and started to the door. I just managed to get my hand around her ankle. Then she was leaning over me again, her eyes as wide as they would go.

"What is it? What's wrong now?"

"Get some clothes on," I told her. She looked down at herself, surprised.

"Oh. Right."

She got rid of the ambulance crew. Lisa was a lot calmer after she made coffee and we were sitting at the kitchen table. It was one o'clock, and I was still pretty rocky. But it hadn't been a bad one.

I went to the bathroom and got the bottle of Dilantin I'd hidden when she moved in. I let her see me take one.

"I forgot to do this today," I told her.

"It's because you hid them. That was stupid."

"I know." There must have been something else I could have said. It didn't please me to see her look hurt. But she was hurt because I wasn't defending myself against her attack, and that was a bit too complicated for me to dope out just after a grand mal.

"You can move out if you want to," I said. I was in rare form.

So was she. She reached across the table and shook me by the shoulders. She glared at me.

"I won't take a lot more of that kind of shit," she said, and I nodded, and began to cry.

She let me do it. I think that was probably best. She could have babied me, but I do a pretty good job of that myself.

"How long has this been going on?" she finally said. "Is that why you've stayed in your house for thirty years?"

I shrugged. "I guess it's part of it. When I got back they operated, but it just made it worse."

"Okay. I'm mad at you because you didn't tell me about it, so I didn't know what to do. I want to stay, but you'll have to tell me how. Then I won't be mad anymore."

I could have blown the whole thing right there. I'm amazed I didn't. Through the years I'd developed very good methods for doing things like that. But I pulled through when I saw her face. She really did want to stay. I didn't know why, but it was enough.

"The spoon was a mistake," I said. "If there's time, and if you can do it without risking your fingers, you could jam a piece of cloth in there. Part of a sheet, or something. But nothing hard." I explored my mouth with a finger. "I think I broke a tooth."

"Serves you right," she said. I looked at her, and smiled, then we were both laughing. She came around the table and kissed me, then sat on my knee.

"The biggest danger is drowning. During the first part of the seizure, all my muscles go rigid. That doesn't last long. Then they all start contracting and relaxing at random. It's very strong."

"I know. I watched, and I tried to hold you."

"Don't do that. Get me on my side. Stay behind me, and watch out for flailing arms. Get a pillow under my head if you can. Keep me away from things I could injure myself on." I looked her square in the eye. "I want to emphasize this. Just try to do all those things. If I'm getting too violent, it's better you stand off to the side. Better for both of us. If I knock you out, you won't be able to help me if I start strangling on vomit."

I kept looking at her eyes. She must have read my mind, because she smiled slightly.

"Sorry, Yank, I am not freaked out. I mean, like, it's totally gross, you know, and it barfs me out to the max, you could-"

"-gag me with a spoon, I know. Okay, right, I know I was dumb. And that's about it. I might bite my tongue or the inside of my cheek. Don't worry about it. There is one more thing."

She waited, and I wondered how much to tell her. There wasn't a lot she could do, but if I died on her I didn't want her to feel it was her fault.

"Sometimes I have to go to the hospital. Sometimes one seizure will follow another. If that keeps up for too long, I won't breathe, and my brain will die of oxygen starvation."

"That only takes about five minutes," she said, alarmed.

"I know. It's only a problem if I start having them frequently, so we could plan for it if I do. But if I don't come out of one, start having another right on the heels of the first, or if you can't detect any breathing for three or four minutes, you'd better call an ambulance."

"Three or four minutes? You'd be dead before they got here."

"It's that or live in a hospital. I don't like hospitals."

"Neither do I."

The next day she took me for a ride in her Ferrari. I was nervous about it, wondering if she was going to do crazy things. If anything, she was too slow. People behind her kept honking. I could tell she hadn't been driving long from the exaggerated attention she put into every movement.

"A Ferrari is wasted on me, I'm afraid," she confessed at one point. "I never drive it faster than fifty-five."

We went to an interior decorator in Beverly Hills and she bought a low-watt gooseneck lamp at an outrageous price. I had a hard time getting to sleep that night. I suppose I was afraid of having another seizure, though Lisa's new lamp wasn't going to set it off.

Funny about seizures. When I first started having them, everyone called them fits. Then, gradually, it was seizures, until fits began to sound dirty.

I guess it's a sign of growing old, when the language changes on you.

There were rafts of new words. A lot of them were for things that didn't even exist when I was growing up. Like software. I always visualized a limp wrench.

"What got you interested in computers, Lisa?" I asked her.

She didn't move. Her concentration when sitting at the machine was pretty damn good. I rolled onto my back and tried to sleep.

"It's where the power is, Yank." I looked up. She had turned to face me.

"Did you pick it all up since you got to America?"

"I had a head start. I didn't tell you about my Captain, did I?"

"I don't think you did."

"He was strange. I knew that. I was about fourteen. He was an American, and he took an interest in me. He got me a nice apartment in Saigon. And he put me in school."

She was studying me, looking for a reaction. I didn't give her one.

"He was surely a pedophile, and probably had homosexual tendencies, since I looked so much like a skinny little boy."

Again the wait. This time she smiled.

"He was good to me. I learned to read well. From there on, anything is possible."

"I didn't actually ask you about your Captain. I asked why you got interested in computers."

"That's right. You did."

"Is it just a living?"

"It started that way. It's the future, Victor."

"God knows I've read that enough times."

"It's true. It's already here. It's power, if you know how to use it.

You've seen what Kluge was able to do. You can make money with one of these things. I don't mean earn it, I mean make it, like if you had a printing press. Remember Osborne mentioned that Kluge's house didn't exist? Did you think what that means?"

"That he wiped it out of the memory banks."

"That was the first step. But the lot exists in the county plat books, wouldn't you think? I mean, this country hasn't entirely given up paper."

"So the county really does have a record of that house."

"No. That page was torn out of the records."

"I don't get it. Kluge never left the house."

"Oldest way in the world, friend. Kluge looked through the L.A.P.D. files until he found a guy known as Sammy. He sent him a cashier's check for a thousand dollars, along with a letter saying he could earn twice that if he'd go to the hall of records and do something. Sammy didn't bite, and neither did McGee, or Molly Unger. But Little Billy Phipps did, and he got a check just like the letter said, and he and Kluge had a wonderful business relationship for many years. Little Billy drives a new Cadillac now, and hasn't the faintest notion who Kluge was or where he lived. It didn't matter to Kluge how much he spent. He just pulled it out of thin air."

I thought that over for a while. I guess it's true that with enough money you can do just about anything, and Kluge had all the money in the world.

"Did you tell Osborne about Little Billy?"

"I erased that disc, just like I erased your seven hundred thousand. You never know when you might need somebody like Little Billy."

"You're not afraid of getting into trouble over it?"

"Life is risk, Victor. I'm keeping the best stuff for myself. Not because I intend to use it, but because if I ever needed it badly and didn't have it, I'd feel like such a fool."

She cocked her head and narrowed her eyes, which made them practically disappear.

"Tell me something, Yank. Kluge picked you out of all your neighbors

because you'd been a Boy Scout for thirty years. How do you react to what I'm doing?"

"You're cheerfully amoral, and you're a survivor, and you're basically decent. And I pity anybody who gets in your way."

She grinned, stretched, and stood up.

" 'Cheerfully amoral.' I like that." She sat beside me, making a great sloshing in the bed. "You want to be amoral again?"

"In a little bit." She started rubbing my chest. "So you got into computers because they were the wave of the future. Don't you ever worry about them... I don't know, I guess it sounds corny... do you think they'll take over?"

"Everybody thinks that until they start to use them," she said. "You've got to realize just how stupid they are. Without programming they are good for nothing, literally. Now, what I do believe is that the people who run the computers will take over. They already have. That's why I study them."

"I guess that's not what I meant. Maybe I can't say it right."

She frowned. "Kluge was looking into something. He'd been eavesdropping in artificial intelligence labs, and reading a lot of neurological research. I think he was trying to find a common thread."

"Between human brains and computers?"

"Not quite. He was thinking of computers and neurons. Brain cells." She pointed to her computer. "That thing, or any other computer, is light-years away from being a human brain. It can't generalize, or infer, or categorize, or invent. With good programming it can appear to do some of those things, but it's an illusion.

"There's an old speculation about what would happen if we finally built a computer with as many transistors as the human brain has neurons. Would there be a self-awareness? I think that's baloney. A transistor isn't a neuron, and a quintil-lion of them aren't any better than a dozen.

"So Kluge-who seems to have felt the same way-started looking into the possible similarities between a neuron and an 8-bit computer. That's why

he had all that consumer junk sitting around his house, those Trash-80's and Atari's and TI's and Sinclair's, for chrissake. He was used to much more powerful instruments. He ate up the home units like candy."

"What did he find out?"

"Nothing, it looks like. An 8-bit unit is more complex than a neuron, and no computer is in the same galaxy as an organic brain. But see, the words get tricky. I said an Atari is more complex than a neuron, but it's hard to really compare them. It's like comparing a direction with a distance, or a color with a mass. The units are different. Except for one similarity."

"What's that?"

"The connections. Again, it's different, but the concept of networking is the same. A neuron is connected to a lot of others. There are trillions of them, and the way messages pulse through them determines what we are and what we think and what we remember. And with that computer I can reach a million others. It's bigger than the human brain, really, because the information in that network is more than all humanity could cope with in a million years. It reaches from Pioneer Ten, out beyond the orbit of Pluto, right into every living room that has a telephone in it. With that com-puter you can tap tons of data that has been collected but nobody's even had the time to look at.

"That's what Kluge was interested in. The old 'critical mass computer' idea, the computer that becomes aware, but with a new angle. Maybe it wouldn't be the size of the computer, but the number of computers. There used to be thousands of them. Now there's millions. They're putting them in cars. In wristwatches. Every home has several, from the simple timer on a microwave oven up to a video game or home terminal. Kluge was trying to find out if critical mass could be reached that way."

"What did he think?"

"I don't know. He was just getting started." She glanced down at me. "But you know what, Yank? I think you've reached critical mass while I wasn't looking." "I think you're right." I reached for her.

Lisa liked to cuddle. I didn't, at first, after fifty years of sleeping alone. But I got to like it pretty quickly.

That's what we were doing when we resumed the conversation we had been having. We just lay in each other's arms and talked about things. Nobody had mentioned love yet, but I knew I loved her. I didn't know what to do about it, but I would think of something.

"Critical mass," I said. She nuzzled my neck, and yawned.

"What about it?"

"What would it be like? It seems like it would be such a vast intelligence. So quick, so omniscient. God-like."

"Could be."

"Wouldn't it... run our lives? I guess I'm asking the same questions I started off with. Would it take over?"

She thought about it for a long time.

"I wonder if there would be anything to take over. I mean, why should it care? How could we figure what its concerns would be? Would it want to be worshipped, for instance? I doubt it. Would it want to 'rationalize all human behavior, to eliminate all emotion,' as I'm sure some sci-fi film computer must have told some damsel in distress in the 'fifties.

"You can use a word like awareness, but what does it mean? An amoeba must be aware. Plants probably are. There may be a level of awareness in a neuron. Even in an integrated circuit chip. We don't even know what our own aware-ness really is. We've never been able to shine a light on it, dissect it, figure out where it comes from or where it goes when we're dead. To apply human values to a thing like this hypothetical computer-net consciousness would be pretty stupid. But I don't see how it could interact with human awareness at all. It might not even notice us, any more than we notice cells in our bodies, or neutrinos passing through us, or the vibrations of the atoms in the air around us."

So she had to explain what a neutrino was. One thing I always provided her with was an ignorant audience. And after that, I pretty much forgot about our mythical hyper-computer.

"What about your Captain?" I asked, much later.

"Do you really want to know, Yank?" she mumbled, sleepily.

"I'm not afraid to know."

She sat up and reached for her cigarettes. I had come to know she sometimes smoked them in times of stress. She had told me she smoked after making love, but that first time had been the only time. The lighter flared in the dark. I heard her exhale.

"My Major, actually. He got a promotion. Do you want to know his name?"

"Lisa, I don't want to know any of it if you don't want to tell it. But if you do, what I want to know is did he stand by you."

"He didn't marry me, if that's what you mean. When he knew he had to go, he said he would, but I talked him out of it. Maybe it was the most noble thing I ever did. Maybe it was the most stupid.

"It's no accident I look Japanese. My grandmother was raped in '42 by a Jap soldier of the occupation. She was Chinese, living in Hanoi. My mother was born there. They went south after Dien Bien Phu. My grandmother died. My mother had it hard. Being Chinese was tough enough, but being half Chinese and half Japanese was worse. My father was half French and half Annamese. Another bad combination. I never knew him. But I'm sort of a capsule history of Vietnam."

The end of her cigarette glowed brighter once more.

"I've got one grandfather's face and the other grandfather's height. With tits by Goodyear. About all I missed was some American genes, but I was working on that for my children.

"When Saigon was falling I tried to get to the American Embassy. Didn't make it. You know the rest, until I got to Thailand, and when I finally got Americans to notice me, it turned out my Major was still looking for me. He sponsored me over here, and I made it in time to watch him die of cancer. Two months I had with him, all of it in the hospital." "My god." I had a horrible thought. "That wasn't the war, too, was it? I mean, the story of your life-"

"-is the rape of Asia. No, Victor. Not that war, anyway. But he was one of those guys who got to see atom bombs up close, out in Nevada. He was too Regular Army to complain about it. but I think he knew that's what killed him."

"Did you love him?"

"What do you want me to say? He got me out of hell."

Again the cigarette flared, and I saw her stub it out.

"No," she said. "I didn't love him. He knew that. I've never loved anybody. He was very dear, very special to me. I would have done almost anything for him. He was fatherly to me." I felt her looking at me in the dark. "Aren't you going to ask how old he was?"

"Fiftyish," I said.

"On the nose. Can I ask you something?"

"I guess it's your turn."

"How many girls have you had since you got back from Korea?"

I held up my hand and pretended to count on my fingers.

"One," I said, at last.

"How many before you went?"

"One. We broke up before I left for the war."

"How many in Korea?"

"Nine. All at Madame Park's jolly little whorehouse in Pusan."

"So you've made love to one white and ten Asians. I bet none of the others were as tall as me."

"Korean girls have fatter cheeks, too. But they all had your eyes."

She nuzzled against my chest, took a deep breath, and sighed.

"We're a hell of a pair, aren't we?"

I hugged her, and her breath came again, hot on my chest.

I wondered how I'd lived so long without such a simple miracle as that. "Yes. I think we really are."

Osborne came by again about a week later. He seemed subdued. He

listened to the things Lisa had decided to give him without much interest. He took the printout she handed him, and promised to turn it over to the departments that handled those things. But he didn't get up to leave.

"I thought I ought to tell you, Apfel," he said, at last. "The Gavin case has been closed."

I had to think a moment to remember Kluge's real name had been Gavin.

"The coroner ruled suicide a long time ago. I was able to keep the case open quite a while on the strength of my suspicions." He nodded toward Lisa. "And on what she said about the suicide note. But there was just no evidence at all."

"It probably happened quickly," Lisa said. "Somebody caught him, tracked him back-it can be done; Kluge was lucky for a long time-and did him the same day."

"You don't think it was suicide?" I asked Osborne.

"No. But whoever did it is home free unless something new turns up."

"I'll tell you if it does," Lisa said.

"That's something else," Osborne said. "I can't authorize you to work over there any more. The county's taken possession of house and contents."

"Don't worry about it," Lisa said, softly.

There was a short silence as she leaned over to shake a cigarette from the pack on the coffee table. She lit it, exhaled, and leaned back beside me, giving Osborne her most inscrutable look. He sighed.

"I'd hate to play poker with you, lady," he said. "What do you mean, 'Don't worry about it'?"

"I bought the house four days ago. And its contents. If anything turns up that would help you re-open the murder investigation, I will let you know."

Osborne was too defeated to get angry. He studied her quietly for a while.

"I'd like to know how you swung that."

"I did nothing illegal. You're free to check it out. I paid good cash money for it. The house came onto the market. I got a good price at the Sheriffs sale."

"How'd you like it if I put my best men on the transaction? See if they can dig up some funny money? Maybe fraud. How about I get the F.B.I, in to look it all over?"

She gave him a cool look.

"You're welcome to. Frankly, Detective Osborne, I could have stolen that house, Griffith Park, and the Harbor Freeway and I don't think you could have caught me."

"So where does that leave me?"

"Just where you were. With a closed case, and a promise from me."

"I don't like you having all that stuff, if it can do the things you say it can do."

"I didn't expect you would. But that's not your department, is it? The county owned it for a while, through simple confiscation. They didn't know what they had, and they let it go-"

"Maybe I can get the Fraud detail out here to confiscate your software. There's criminal evidence on it."

"You could try that," she agreed.

They stared at each other for a while. Lisa won. Osborne rubbed his eyes and nodded. Then he heaved himself to his feet and slumped to the door.

Lisa stubbed out her cigarette. We listened to him going down the walk.

"I'm surprised he gave up so easy," I said. "Or did he? Do you think he'll try a raid?"

"It's not likely. He knows the score."

"Maybe you could tell it to me."

"For one thing, it's not his department, and he knows it."

"Why did you buy the house?"

"You ought to ask how."

I looked at her closely. There was a gleam of amusement behind the

poker face.

"Lisa. What did you do?"

"That's what Osborne asked himself. He got the right answer, because he understands Kluge's machines. And he knows how things get done. It was no accident that house going on the market, and no accident I was the only bidder. I used one of Kluge's pet councilmen."

"You bribed him?"

She laughed, and kissed me.

"I think I finally managed to shock you, Yank. That's gotta be the biggest difference between me and a native-born American. Average citizens don't spend much on bribes over here. In Saigon, everybody bribes."

"Did you bribe him?"

"Nothing so indelicate. One has to go in the back door over here. Several entirely legal campaign contributions appeared in the accounts of a State Senator, who mentioned a certain situation to someone, who happened to be in the position to do legally what I happened to want done." She looked at me askance. "Of course I bribed him, Victor. You'd be amazed to know how cheaply. Does that bother you?"

"Yes," I admitted. "I don't like bribery."

"I'm indifferent to it. It happens, like gravity. It may not be admirable, but it gets things done."

"I assume you covered yourself."

"Reasonably well. You're never entirely covered with a bribe, because of the human element. The councilman might geek if they got him in front of a grand jury. But they won't, because Osborne won't pursue it. That's the second reason he walked out of here without a fight. He knows how the world wobbles, he knows what kind of force I now possess, and he knows he can't fight it."

There was a long silence after that. I had a lot to think about, and I didn't feel good about most of it. At one point Lisa reached for the pack of cigarettes, then changed her mind. She waited for me to work it out.

"It is a terrific force, isn't it," I finally said.

"It's frightening," she agreed. "Don't think it doesn't scare me. Don't think I haven't had fantasies of being super-woman. Power is an awful temptation, and it's not easy to reject. There's so much I could do."

"Will you?"

"I'm not talking about stealing things, or getting rich."

"I didn't think you were."

"This is political power. But I don't know how to wield it... it sounds corny, but to use it for good. I've seen so much evil come from good intentions. I don't think I'm wise enough to do any good. And the chances of getting torn up like Kluge did are large. But I'm not wise enough to walk away from it.

I'm still a street urchin from Saigon, Yank. I'm smart enough not to use it unless I have to. But I can't give it away, and I can't destroy it. Is that stupid?"

I didn't have a good answer for that one. But I had a bad feeling.

My doubts had another week to work on me. I didn't come to any great moral conclusions. Lisa knew of some crimes, and she wasn't reporting them to the authorities. That didn't bother me much. She had at her fingertips the means to commit more crimes, and that bothered me a lot. Yet I really didn't think she planned to do anything. She was smart enough to use the things she had only in a defensive way- but with Lisa that could cover a lot of ground.

When she didn't show up for dinner one evening, I went over to Kluge's and found her busy in the living room. A nine-foot section of shelving had been cleared. The discs and tapes were stacked on a table. She had a big plastic garbage can and a magnet the size of a softball. I watched her wave a tape near the magnet, then toss it in the garbage can, which was almost full. She glanced up, did the same operation with a handful of discs, then took off her glasses and wiped her eyes.

"Feel any better now, Victor?" she asked.

"What do you mean? I feel fine."

"No you don't. And I haven't felt right, either. It hurts me to do it, but I have to. You want to go get the other trash can?"

I did, and helped her pull more software from the shelves.

"You're not going to wipe it all, are you?"

"No. I'm wiping records, and... something else."

"Are you going to tell me what?"

"There are things it's better not to know," she said, darkly.

I finally managed to convince her to talk over dinner. She had said little, just eating and shaking her head. But she gave in.

"Rather dreary, actually," she said. "I've been probing around some delicate places the last couple days. These are places Kluge visited at will, but they scare the hell out of me. Dirty places. Places where they know things I thought I'd like to find out."

She shivered, and seemed reluctant to go on. "Are you talking about military computers? The CIA?"

"The CIA is where it starts. It's the easiest. I've looked around at NOR AD-that's the guys who get to fight the next war. It makes me shiver to see how easy Kluge got in there. He cobbled up a way to start World War Three, just as an exercise. That's one of the things we just erased. The last two days I was nibbling around the edges of the big boys. The Defense Intelligence Agency and the National Security... something. DIA and NSA. Each of them is bigger than the CIA. Something knew I was there. Some watchdog program. As soon as I realized that I got out quick, and I've spent the last five hours being sure it didn't follow me. And now I'm sure, and I've destroyed all that, too."

"You think they're the ones who killed Kluge?"

"They're surely the best candidates. He had tons of their stuff. I know he helped design the biggest installations at NSA, and he'd been poking around in there for years. One false step is all it would take."

"Did you get it all? I mean, are you sure?"

"I'm sure they didn't track me. I'm not sure I've destroyed all the records. I'm going back now to take a last look."

"I'll go with you."

We worked until well after midnight. Lisa would review a tape or a disc, and if she was in any doubt, toss it to me for the magnetic treatment. At one point, simply because she was unsure, she took the magnet and passed it in front of an entire shelf of software.

It was amazing to think about it. With that one wipe she had randomized billions of bits of information. Some of it might not exist anywhere else in the world. I found myself confronted by even harder questions. Did she have the right to do it? Didn't knowledge exist for everyone? But I confess I had little trouble quelling my protests. Mostly I was happy to see it go. The old reactionary in me found it easier to believe There Are Things We Are Not Meant To Know.

We were almost through when her monitor screen began to malfunction. It actually gave off a few hisses and pops, so Lisa stood back from it for a moment, then the screen started to flicker. I stared at it for a while. It seemed to me there was an image trying to form in the screen. Something three-dimen-sional. Just as I was starting to get a picture of it I happened to glance at Lisa, and she was looking at me. Her face was flickering. She came to me and put her hands over my eyes.

"Victor, you shouldn't look at that."

"It's okay," I told her. And when I said it, it was, but as soon as I had the words out I knew it wasn't. And that is the last thing I remembered for a long time.

I'm told it was a very bad two weeks. I remember very little of it. I was kept under high dosage of drugs, and my few lucid periods were always followed by a fresh seizure.

The first thing I recall clearly was looking up at Doctor Stuart's face. I was in a hospital bed. I later learned it was in Cedars-Sinai, not the Veteran's Hospital. Lisa had paid for a private room.

Stuart put me through the usual questions. I was able to answer them, though I was very tired. When he was satisfied as to my condition he finally began to answer some of my questions. I learned how long I had been there, and how it had happened.

"You went into consecutive seizures," he confirmed. "I don't know why, frankly. You haven't been prone to them for a decade. I was thinking you were well under control. But nothing is ever really stable, I guess."

"So Lisa got me here in time."

"She did more than that. She didn't want to level with me at first. It seems that after the first seizure she witnessed she read everything she could find. From that day, she had a syringe and a solution of Valium handy. When she saw you couldn't breathe she injected you with 100 milligrams, and there's no doubt it saved your life."

Stuart and I had known each other a long time. He knew I had no prescription for Valium, though we had talked about it the last time I was hospitalized. Since I lived alone, there would be no one to inject me if I got in trouble.

He was more interested in results than anything else, and what Lisa did had the desired result. I was still alive.

He wouldn't let me have any visitors that day. I protested, but soon was asleep. The next day she came. She wore a new T-shirt. This one had a picture of a robot wearing a gown and mortarboard, and said "Class of 11111000000." It turns out that was 1984 in binary notation.

She had a big smile and said "Hi, Yank!" and as she sat on the bed I started to shake. She looked alarmed and asked if she should call the doctor.

"It's not that," I managed to say. "I'd like it if you just held me."

She took off her shoes and got under the covers with me. She held me tightly. At some point a nurse came in and tried to shoo her out. Lisa gave her profanities in Vietnamese, Chinese, and a few startling ones in English, and the nurse left. I saw Doctor Stuart glance in later.

I felt much better when I finally stopped crying. Lisa's eyes were wet, too.

"I've been here every day," she said. "You look awful, Victor."

"I feel a lot better."

"Well, you look better than you did. But your doctor says you'd better stick around another couple of days, just to make sure."

"I think he's right."

"I'm planning a big dinner for when you get back. You think we should invite the neighbors?"

I didn't say anything for a while. There were so many things we hadn't faced. Just how long could it go on between us? How long before I got sour about being so useless? How long before she got tired of being with an old man? I don't know just when I had started to think of Lisa as a permanent part of my life. And I wondered how I could have thought that.

"Do you want to spend more years waiting in hospitals for a man to die?"

"What do you want, Victor? I'll marry you if you want me to. Or I'll live with you in sin. I prefer sin, myself, but if it'll make you happy-"

"I don't know why you want to saddle yourself with an epileptic old fart."

"Because I love you."

It was the first time she had said it. I could have gone on questioning-bringing up her Major again, for instance-but I had no urge to. I'm very glad I didn't. So I changed the subject.

"Did you get the job finished?"

She knew which job I was talking about. She lowered her voice and put her mouth close to my ear.

"Let's don't be specific about it here, Victor. I don't trust any place I haven't swept for bugs. But, to put your mind at ease, I did finish, and it's been a quiet couple of weeks. No one is any wiser, and I'll never meddle in things like that again."

I felt a lot better, I was also exhausted. I tried to conceal my yawns, but she sensed it was time to go. She gave me one more kiss, promising many more to come, and left me.

It was the last time I ever saw her.

At about ten o'clock that evening Lisa went into Kluge's kitchen with a

screwdriver and some other tools and got to work on the microwave oven.

The manufacturers of those appliances are very careful to insure they can't be turned on with the door open, as they emit lethal radiation. But with simple tools and a good brain it is possible to circumvent the safety interlocks. Lisa had no trouble with them. About ten minutes after she entered the kitchen she put her head in the oven and turned it on.

It is impossible to say how long she held her head in there. It was long enough to turn her eyeballs to the consistency of boiled eggs. At some point she lost voluntary muscle control and fell to the floor, pulling the microwave down with her. It shorted out, and a fire started.

The fire set off the sophisticated burglar alarm she had installed a month before. Betty Lanier saw the flames and called the fire department as Hal ran across the street and into the burning kitchen. He dragged what was left of Lisa out onto the grass. When he saw what the fire had done to her upper body, and in particular her breasts, he threw up.

She was rushed to the hospital. The doctors there amputated one arm and cut away the frightful masses of vulcanized silicone, pulled all her teeth, and didn't know what to do about the eyes. They put her on a respirator.

It was an orderly who first noticed the blackened and bloody T-shirt they had cut from her. Some of the message was unreadable, but it began, "I can't go on this way anymore..."

* * *

There is no other way I could have told all that. I discovered it piecemeal, starting with the disturbed look on Doctor Stuart's face when Lisa didn't show up the next day. He wouldn't tell me anything, and I had another seizure shortly after.

The next week is a blur. I remember being released from the hospital, but I don't remember the trip home. Betty was very good to me. They gave me a tranquilizer called Tranxene, and it was even better. I ate them like candy. I wandered in a drugged haze, eating only when Betty insisted, sleeping sitting up in my chair, coming awake not knowing where or who I was. I returned to the prison camp many times. Once I recall helping Lisa stack severed heads.

When I saw myself in the mirror, there was a vague smile on my face. It was Tranxene, caressing my frontal lobes. I knew that if I was to live much longer, me and Tranxene would have to become very good friends.

I eventually became capable of something that passed for rational thought. I was helped along somewhat by a visit from Osborne. I was trying, at that time, to find reasons to live, and wondered if he had any.

"I'm very sorry," he started off. I said nothing. "This is on my own time," he went on. "The department doesn't know I'm here."

"Was it suicide?" I asked him.

"I brought along a copy of the... the note. She ordered it from a shirt company in Westwood, three days before the... accident."

He handed it to me, and I read it. I was mentioned, though not by name. I was "the man I love." She said she couldn't cope with my problems. It was a short note. You can't get too much on a T-shirt. I read it through five times, then handed it back to him.

"She told you Kluge didn't write his note. I tell you she didn't write this."

He nodded reluctantly. I felt a vast calm, with a howling nightmare just below it. Praise Tranxene.

"Can you back that up?"

She saw me in the hospital shortly before it all happened. She was full of life and hope. You say she ordered the shirt three days before. I would have felt that. And that note is pathetic. Lisa was never pathetic."

He nodded again. '

"Some things I want to tell you. There were no signs of a struggle. Mrs. Lanier is sure no one came in the front. The crime lab went over the whole place and we're sure no one was in there with her. I'd stake my life on the fact that no one entered or left that house. Now, / don't believe it was suicide, either, but do you have any suggestions?"

"The NSA," I said.

I explained about the last things she had done while I was still there. I told him of her fear of the government spy agencies. That was all I had.

"Well, I guess they're the ones who could do a thing like that, if anyone could. But I'll tell you, I have a hard time swallowing it. I don't know why, for one thing. Maybe you believe those people kill like you and I'd swat a fly." His look make it into a question.

"I don't know what I believe."

"I'm not saying they wouldn't kill for national security, or some such shit. But they'd have taken the computers, too. They wouldn't have left her alone, they wouldn't even have let her near that stuff after they killed Kluge."

"What you're saying makes sense."

He muttered on about it for quite some time. Eventually I offered him some wine. He accepted thankfully. I considered joining him-it would be a quick way to die-but did not. He drank the whole bottle, and was comfortably drunk when he suggested we go next door and look it over one more time. I was planning on visiting Lisa the next day, and knew I had to start somewhere building myself up for that, so I agreed to go with him.

We inspected the kitchen. The fire had blackened the counters and melted some linoleum, but not much else. Water had made a mess of the place. There was a brown stain on the floor which I was able to look at with no emotion.

So we went back to the living room, and one of the computers was turned on. There was a short message on the screen.

IF YOU WISH TO KNOW MORE PRESS ENTER

"Don't do it," I told him. But he did. He stood, blinking solemnly, as the words wiped themselves out and a new message appeared.

YOU LOOKED

The screen started to flicker and I was in my car, in darkness, with a pill in my mouth and another in my hand. I spat out the pill, and sat for a moment, listening to the old engine ticking over. In my other hand was the plastic pill bottle. I felt very tired, but opened the car door and shut off the engine. I felt my way to the garage door and opened it. The air outside was fresh and sweet. I looked down at the pill bottle and hurried into the bathroom.

When I got through what had to be done there were a dozen pills floating in the toilet that hadn't even dissolved. There were the wasted shells of many more, and a lot of other stuff I won't bother to describe. I counted the pills in the bottle, remembered how many there had been, and wondered if I would make it.

I went over to Kluge's house and could not find Osborae. I was getting tired, but I made it back to my house and stretched out on the couch to see if I would live or die.

The next day I found the story in the paper. Osborne had gone home and blown out the back of his head with his revolver. It was not a big story. It happens to cops all the time. He didn't leave a note.

I got on the bus and rode out to the hospital and spent three hours trying to get in to see Lisa. I wasn't able to do it. I was not a relative and the doctors were quite firm about her having no visitors. When I got angry they were as gentle as possible. It was then I learned the extent of her injuries. Hal had kept the worst from me. None of it would have mattered, but the doctors swore there was nothing left in her head. So I went home.

She died two days later.

She had left a will, to my surprise. I got the house and contents. I picked up the phone as soon as I learned of it, and called a garbage company. While they were on the way I went for the last time into Kluge's house.

The same computer was still on, and it gave the same message.

PRESS ENTER

I cautiously located the power switch, and turned it off. I had the garbage people strip the place to the bare walls.

I went over my own house very carefully, looking for anything that was

even the first cousin to a computer. I threw out the radio. I sold the car, and the refrigerator, and the stove, and the blender, and the electric clock. I drained the waterbed and threw out the heater.

Then I bought the best propane stove on the market, and hunted a long time before I found an old icebox. I had the garage stacked to the ceiling with firewood. I had the chimney cleaned. It would be getting cold soon.

One day I took the bus to Pasadena and established the Lisa Foo Memorial Scholarship fund for Vietnamese refugees and their children. I endowed it with seven hundred thousand eighty-three dollars and four cents. I told them it could be used for any field of study except computer science. I could tell they thought me eccentric.

And I really thought I was safe, until the phone rang.

I thought it over for a long time before answering it. In the end, I knew it would just keep on going until I did. So I picked it up.

For a few seconds there was a dial tone, but I was not fooled. I kept holding it to my ear, and finally the tone turned off. There was just silence. I listened intently. I heard some of those far-off musical tones that live in phone wires. Echoes of conversations taking place a thousand miles away. And something infinitely more distant and cool.

I do not know what they have incubated out there at the NSA. I don't know if they did it on purpose, or if it just happened, or if it even has anything to do with them, in the end. But I know it's out there, because I heard its soul breathing on the wires. I spoke very carefully.

"I do not wish to know any more," I said. "I won't tell anyone anything. Kluge, Lisa, and Osborne all committed suicide. I am just a lonely man, and I won't cause you any trouble." There was a click, and a dial tone.

Getting the phone taken out was easy. Getting them to remove all the wires was a little harder, since once a place is wired they expect it to be wired forever. They grumbled, but when I started pulling them out myself, they relented, though they warned me it was going to cost.

The power company was harder. They actually seemed to believe there was a regulation requiring each house to be hooked up to the grid. They were willing to shut off my power-though hardly pleased about it-but they just weren't going to take the wires away from my house. I went up on the roof with an axe and demolished four feet of eaves as they gaped at me. Then they coiled up their wires and went home.

I threw out all my lamps, all things electrical. With hammer, chisel, and handsaw I went to work on the dry wall just above the baseboards.

As I stripped the house of wiring I wondered many times why I was doing it. Why was it worth it? I couldn't have very many more years before a final seizure finished me off. Those years were not going to be a lot of fun.

Lisa had been a survivor. She would have known why I was doing this. She had once said I was a survivor, too. I survived the camp. I survived the death of my mother and father and managed to fashion a solitary life. Lisa survived the death of just about everything. No survivor expects to live through it all. But while she was alive, she would have worked to stay alive.

And that's what I did. I got all the wires out of the walls, went over the house with a magnet to see if I had missed any metal, then spent a week cleaning up, fixing the holes I had knocked in the walls, ceiling, and attic. I was amused trying to picture the real-estate agent selling this place after I was gone.

It's a great little house, folks. No electricity...

Now I live quietly, as before.

I work in my garden during most of the daylight hours. I've expanded it considerably, and even have things growing in the front yard now.

I live by candlelight, and kerosene lamp. I grow most of what I eat.

It took a long time to taper off the Tranxene and the Dilantin, but I did it, and now take the seizures as they come. I've usually got bruises to show for it.

In the middle of a vast city I have cut myself off. I am not part of the network growing faster than I can conceive. I don't even know if it's dangerous, to ordinary people. It noticed me, and Kluge, and Osborne.

And Lisa. It brushed against our minds like I would brush away a mosquito, never noticing I had crushed it. Only I survived.

But I wonder.

It would be very hard...

Lisa told me how it can get in through the wiring. There's something called a carrier wave that can move over wires carrying household current. That's why the electricity had to go-

I need water for my garden. There's just not enough rain here in southern California, and I don't know how else I could get the water.

Do you think it could come through the pipes?