

## STAR LIGHT

Arthur Trent heard them quite clearly. The tense, angry words shot out of his receiver.

"Trent! You can't get away. We will intersect your orbit in two hours and if you try to resist we will blow you out of space." Trent smiled and said nothing. He had no weapons and no need to fight. In far less than two hours the ship would make its lump through hyperspace and they would never find him. He

in jump timogia nyperparet and tricy would never min min. The would have with him nearly a kilogram of Krillium, enough for the construction of the brain-paths of thousands of robots and worth some ten million credits on any world in the Galaxy—and no questions asked.

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Old Brennmeyer had planned the whole thing. He had planned it for thirty years and more. It had been his life's work.

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"It's the getaway, young man," he had said. "That's why I
need you. You can lift a ship off the ground and out into space.

I can't."
"Getting it into space is no good, Mr. Brennmeyer," Trent

said. "We'll be caught in half a day."

"Not," said Brennmeyer craftily, "if we make the Jump. Not

if we flash through hyperspace and end up light-years away."
"It would take half a day to plot the Jump and even if we

could take the time, the police would alert all stellar systems."
"No, Trent, no." The old man's hand fell on his, clutching it in trembling excitement. "Not all stellar systems; only the dozen

in our neighborhood. The Galaxy is big and the colonists of the last fifty thousand years have lost touch with each other."

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He talked avidly, painting the picture. The Galaxy now was like the surface of man's original planet-Earth, they had called itin prehistoric times. Man had been scattered over all the continents but each group had known only the area immediately surrounding itself.

"If we make the Jump at random," Brennmeyer said, "we would

"If we make the Jump at random," Brennmeyer said, "we would be anywhere, even fifty thousand light-years away, and there would be no more chance of finding us than of finding a pebble in a metror, same."

Trent shook his head. "And we don't find ourselves, either. We wouldn't have the foggiest way of getting to an inhabited planet."

Brennmeyer's quick-moving eyes inspected the surroundings. No

one was near him, but his voice suik to a whaper anyway. "The spent thirty years collecting data on every habitable planer in the Galax. Yes searched all the old records. I've traveled thousands of lightyears, farther than any space pilot. And the location of every habitable planer is now in the memory store of the best computer in the world."

Trent lifted his eyebrows politely.

Breumecer said, "I design computers and I have the best. Ive data plotted the each least not of every huminon star in the Galaxy, every star of spectral class of F, B, A, and O, and put that into the memory stor. Once we've made the lump the computer will scan the heaven spectroscopically and compare the results with team the heaven spectroscopically and compare the results with the map of the Galaxy it contains. Once it flowls the proper and the contract of the contract of the proper and the contract of the contract of the contract and the contract of the contract of

"Sounds too complicated."

"It can't miss. All these years I've worked on it and it can't miss. I'll have ten years left yet to be a millionaire. But you're young; you'll be a millionaire much longer."

"When you Jump at random, you can end inside a star."
"Not one chance in a hundred trillion. Trent. We might also

"Not one chance in a hundred trillion, Trent. We might also land so far from any luminous star that the computer can't find anything to match up against its program. We might find we've jumped only a light-year or two and the police are still on our trail. The chances of that are smaller still. If you want to worry, worry that you might die of a heart attack at the moment of takeof. The chances for that are much higher?

"You might, Mr. Brennmeyer. You're older."

The old man shrugged. "I don't count. The computer will do everything automatically."

Trent nodded and remembered that. One midnight, when the ship was ready and Brennmeyer arrived with the Krillium in a briefcase—he had no difficulty for he was a greatly trusted man— Trent took the briefcase with one hand while his other moved

quickly and surely. A knife was still the best, just as quick as a molecular depolarizer, just as fatal, and much more quiet. Trent left the knife there

with the body, complete with fingerprints. What was the difference? They wouldn't get him. Deep in space now, with the police cruisers in pursuit, he felt

the gathering tension that always preceded a Jump. No physiologist could explain it, but every space-wise pilot knew what it felt like. There was a momentary inside-out feeling as his ship and himself for one moment of non-space and non-time, became non-matter

and non-energy, then reassembled itself instantaneously in another part of the Galaxy.

Trent smiled. He was still alive. No star was too close and there were thousands that were close enough. The sky was alive with stars and the pattern was so different that he knew the Jump had gone far. Some of those stars had to be spectral class F and better. The computer would have a nice rich pattern to

match against its memory. It shouldn't take long.

He leaned back in comfort and watched the bright pattern of star light move as the ship rotated slowly. A bright star came into view, a really bright one. It didn't seem more than a couple of light-years away and his pilot's sense told him it was a hot one, good and hot. The computer would use that as its base and match the pattern centered about it. Once again he thought:

It shouldn't take long. But it did. The minutes passed. Then an hour. And still the

computer clicked busily and its lights flashed.

Trent frowned. Why didn't it find the pattern? The pattern had to be there. Brennmeyer had showed him his long years of work. He couldn't have left out a star or recorded it in the wrong

place. Surely stars were born and died and moved through space while

in being, but these changes were slow, slow. In a million years the patterns that Brennmeyer had recorded couldn't-A sudden panic clutched at Trent. No! It couldn't be. The chances for it were even smaller than lumping into a star's interior. He waited for the bright star to come into view again and, with tembling hands, brought it into telescopic focus. He put in all the magnification he could, and around the bright speck of light was the telltale fog of turbulent gases caught, as it were, in midflueht.

## It was a noval

From dim obscurity the star had raised itself to bright luminosity, perhaps only a month ago. It had graduated from a spectral class low enough to be ignored by the computer, to one that would be most certainly taken into account.

But the nova that existed in space didn't exist in the computer's memory store because Brennmeyer had not put it there. It had not existed when Brennmeyer was collecting his data—at least not

as a brightly luminous star.

"Don't count it," shricked Trent. "Ignore it!"

But he was shouting at automatic machinery that would match
the nova-centered pattern against the Galactic pattern and find it
nowhere and continue, nevertheless, to match and match and match
for as long as its energy supply held out.

The air supply would run out much sooner. Trent's life would ebb away much sooner.

Helplessly Trent slumped in his chair, watching the mocking pattern of star light and beginning the long and agonized wait for death.

If he had only kept the knife . . .