

## D. School 561

### Chapter 561 - inspiration

Rely on, obviously can live on the face, but also rely on professional for Mao! This is almost the first reaction of all reporters to see Qi Yunxing. They have also seen many celebrities, but those are all wearing heavy makeup. How could this unprecedented person be able to dump all sentient beings in front of him is exciting. Then I remembered the business, "Classmate Qi, can you introduce us to this newly discovered asteroid?"

"No problem, the asteroid's speed around the sun is  $21.2 \text{ km/s}$  and its diameter is ....." Qi Yunxing took out an enlarged photo and pointed to the newly discovered asteroid to start the introduction.

The reporters listened, but they did n't understand what the data represented, but they only needed to take a photo of Qi Yunxing, and a beautiful astronomer 's gimmick was enough to attract readers 'attention.

"Can you tell us why you chose astronomy as your major, according to our survey, you can go to Beijing Normal University and Mizuki University to choose a major at random?" The reporters threw another Question, if you put them under Qi Yunxing's environment, they will definitely not choose the Department of Astronomy at Jinling University. How much money can you earn by graduating from astronomy?

"Because I like stars!" Qi Yunxing replied in a natural tone, "For me, there is nothing more exciting than observing stars! I have loved watching stars on the roof of grandparents since I was a kid! Starry sky can make people's inner peace and admiration. I chose the Department of Astronomy at the beginning, and will devote all my energy to the study of stars in the future! "

Okay, your thoughts are beyond our understanding. The reporters asked again, "So why did you name this asteroid Luqiu Jianxing?"

"Because the study of astronomy requires a very solid mathematical foundation, and the reason why I can master mathematics is because I watched the program" Building Mathematics with Lu Qiu "from an early age. Professor Lu's in-depth teaching allows me to easily complete mathematics. Learn. And quickly accumulate the mathematical foundation required for astronomy! "Qi Yunxing is the first in the class to calculate the trajectory of the planet." And I also like the book "When Humans Start to Look Up" written by Professor Lu Starry Sky, I think this book can be used as an

introductory textbook for astronomy! In order to thank Professor Lu for helping me with my studies, I wanted to name this asteroid Lu Qiuqianxing! “

This answer satisfied the reporters. This is what will appeal to readers! Some of the more serious reporters who have gone out of business have already figured out the news topic of tomorrow's newspaper-“beautiful astronomers admire Lu Qiuqian and send a star to tell the truth!” Well, this topic will definitely attract countless people to buy newspapers?

“Haha! Xiao Lu! I didn't expect you to be so popular with the little girl! Everyone gave you stars!” In the office of Northwest China Satellite Launch Center, Chief Engineer Liu Shengfu smiled and pushed a new newspaper to the office. In front of Lu Qiuqian, the newspaper had the unruly headline and a large photo of Qi Yunxing. Chief Engineer Liu said jokingly, “I said Xiao Lu, can you disappoint the little girl!”

“You are a soldier! And you will be a general in a few years! How can you be like an old gangster!” Lu Qiuqian has been here many times before, and he has already become acquainted with Liu Liu, and he does not speak to each other. Taboo anything, he reached over and took the newspaper, “Let me see what these guys who have no temperament have written?”

“Actually, it's nothing. A little girl at the Purple Mountain Observatory has discovered an asteroid. She plans to name the asteroid with your name! But these reporters have an ambiguous title to attract readers!” Liu The university stopped making jokes, for those of them engaged in the space industry. It 's no big deal to discover an asteroid.

“Oh, is it still the top ten of the Jiangsu college entrance examination, can you go to our school! With such results and choose astronomy, it seems that this little girl really likes this subject!” Lu Qiuqian's words if Qi Yunxing I heard, I am afraid it will have a feeling of confidant?

“Why do you go to your school? I think it's okay to go to the University of Astronautics. After graduating, we will work as a spaceship! What's the point of looking at the stars from the telescope? It's fun to get into the space and get close to the stars?” Lv Qiuqian snorted.

After a while, Lu Qiuqian had finished reading the news. He put away the newspaper and said, “This is really a good gift!”

“Everyone has sent you stars! You are not going to prepare a good gift to send back?” Liu Daxiao started to joke again, he is not afraid of big things.

“I sent her a hardcover autographed version of” Let’s Come and Start Looking Up at the Starry Sky  
“!” Since she said she liked this book. So would you like this gift?

“Gee, look at your stingy look! People give you an asteroid, and you take this book to deal with others, there is no sincerity at all!” Liu Daxiao looked disgusted. Pointing your finger at Lv Qiujian, I did n’t even know someone who showed such stinginess.

Lv Qiujian completely ignored his appearance, and a sudden flash of light flashed in his mind. Hey, there seems to be a problem that can find a solution from this matter? But what exactly is it?

“Hey, I said. What are you stupid about!” Liu Daxiao slapped on Lu Qiujian’s shoulder, and suddenly flew the aura in his mind, making Lu Qiujian depressed, next time But I don’t know when it will flash again!

Seeing Lu Qiujian’s expression suddenly cooled down, University Liu realized that he seemed to have done something wrong, and quickly apologized, “Sorry, sorry, didn’t interrupt your thoughts?”

Really interrupted! But now what is the use of saying this! “It’s okay When I go back, think again!”

Seeing that Lu Qiujian had restored his expression, Liu Daxiao was relieved, and then he became restless again, rubbing his hands and asking, “Professor Lu, you see you gave gifts to other girls, but they didn’t give us What is the Northwest Satellite Launch Base preparing for? “

I said why do you talk to me for a long time? It turned out to be waiting for me here! For this matter, Lu Qiujian had already prepared, he opened his briefcase, took out a USB flash drive from it and handed it over, “No one dares to miss you without anyone! Well, this is our project team ’s recent Something you figured out, you see if it works! “

Chapter 562 - Recyclable rocket

University Liu took the U disk with excitement and immediately plugged it into his laptop, “This is the last thing you said, and there will be results so soon?”

“In support of the preliminary general design, you still have to complete the rest of the work!” Lu Qiujian said, since he is hung in the name of the general manager of the space exploration program, then it should take some results for such a long time. Here comes, and the one in front of me is a gift for China’s space department.

“Oh? Are you using the second method? It’s different from what we are mainly studying now!” Liu Daxiao opened the document and quickly saw the content of Lu Qiujian’s gift.

“There are three ways for recyclable rockets. The first one is the parachute type. The second one is the vertical landing design I gave you now! The third one is to put wings on the rocket. After comprehensive consideration by our team, I think the second kind is more advanced than the parachute research carried out by other researchers! “Lv Qiujian’s gift is recyclable rocket technology. This result is based on his memories in the last world, he referred to the online payment system paypal The falcon series developed by founder Elon Musk’s space-x company, and the new-shepard rocket developed by blue-origin company of Amazon founder Jeff Bezos who exchanged with Changan and Lu Qiujian last year. , Through consideration of the current state of China’s rocket technology, the optimization plan is obtained.

“Well, the parachute landing method can only complete the recovery of the first-level rocket, and the apex of vertical landing is much more!” Liu Daxiao has been immersed in the aerospace field for many years, and of course understands the difference between these two technologies. The vertical landing method is not only capable of recovering rockets, it can also be used for fixed-point landing on alien planets. Completing this technology is tantamount to clearing a major obstacle to China ’s future landing on the moon.

The scope of application is wider, and the technical difficulty will also increase in geometric multiples, which requires more advanced engine technology, launch recovery and orbit technology, high-altitude orbit precision control technology, super heat-resistant material technology, etc .; more important It is because China has not yet figured out a clear direction. Therefore, they dare not rush into the experimental verification. And what Lu Qiujian now brings out just solves these problems.

“Air rudder, engine vector injection, landing gear, descent engine ...” Liu Daxiao looked at and carefully counted the key technologies used in this design, these technologies did not exceed their current Too much technology is mastered, and most of the highlights of the design are concentrated on technical optimization, combining the existing technology level with a more advanced design. So that they can play a greater role.

Mr. Liu sat in front of the computer for several hours, carefully pondering the information sent by Lv Qiujian; Lv Qiujian saw that he had not responded for a long time, and he simply returned to the sofa and took out the tablet to start his own Things come.

Until someone else came to see Liu Daxiao, he reluctantly looked up from the computer. A glance at the document handed over by the man, “Let ’s go to the Deputy Chief Engineer for these things! I ’m busy now ... Oh, yeah, do n’t go first, go out and help me with several Deputy Chief Engineers

and Zhang Gong and Wang Gong called them all! Let them put down all the work at hand and come to me immediately. There are important things to discuss with them! “

The unknown person went out and called someone to go, and Lv Qiujian looked at Liu Xiaoxiao with a smile. “How about Mr. Liu, is this design reasonable? Can you complete it?” In my heart. Lu Qiujian is still quite sure about the things he brought out. After all, space-x’s Falcon 9 and the new-shepard rocket developed by blue-origin have successively recovered successfully. The design of these two companies has been further optimized, and the success of the test is higher than that of them.

Mr. Liu pondered for a long time before saying indefinitely, “According to my experience, the design you sent in has great theoretical success, but this is only a preliminary judgment. I still need to work with our center for specific conclusions. Other technical backbones are carefully studied! “

“Then study slowly. I’ll go to dinner first! I’ll give you such a big gift, and now it’s time for dinner, no one will take care of it! Hey, I think I will go to the Southwest Satellite Launch Center next time. Now! “Lv Qiujian pretended to sigh and closed the tablet to get up!

University Liu was entangled. It stands to reason that when it’s time to eat, he should go to eat with Lu Qiujian, but now the things in the computer make him really tickled away! So I had to get up and apologize, “The information you sent us is so useful! Now you are just giving me Dragon Ginseng and Ginseng Fruit, and I can’t taste it! I will arrange someone to take you to dinner right now, etc. Our research is over, I must have a few drinks with you and pay you a penalty! “

See him sincerely. Lu Qiujian also put away the joke, “You are busy with you first! I will go to dinner first, and I will come back after dinner. If you have any questions, please ask me.”

“It’s really embarrassing, I’ll arrange someone for you!” Liu Daxiao picked up the phone on the table and gave a few words. After a while, a young staff member came in and took Lu Qiujian to dinner Then the core backbones of several bases arrived in his office one after another, and they were all old partners, so these people talked to him, “I said old Liu! What are we doing in a hurry to take us Shout out? The satellite will be launched the day after tomorrow, I still have more things on hand! “

“That is, today there was almost another problem with the second-level rocket. I have to hurry back and stare at it soon! If something happens, hurry and say, I will leave early!” This one was even more anxious.

If it is at other times, University Liu will only be more anxious than they are, but now with the recyclable rocket program sent by Lv Qiujian, a satellite launch will be nothing! He did not rush to speak, but called the guards of the launch center, “Now there is a very important meeting! You guys are looking at the door, no one is allowed to come in! Oh, yes, except Professor Lu, if he comes over You guys let him in immediately! “

“Huh? What a good thing Professor Lu sent?” Someone guessed what he said. “The last few algorithms he left for us were too useful! It was more useful than we used before.” It ’s more than twice as efficient! What ’s this time? ”

“This time I sent something more important than last time!” Liu Daxiao greeted them around his computer, “Come and see!”

### Chapter 563 - Matches and lighters

“Professor Lu brought the latest design plan for recyclable rockets, you all come to see it!” Liu Xiaoxiao stepped back a little and gave the computer screen to them, “According to my preliminary judgment, this plan is in It is theoretically very feasible! You also analyze it! “

“This is something that can be analyzed in a moment!” Someone mumbled like this, but he still bent down and stared at the monitor closely.

The space in front of the computer is so large, the display screen is too small, and the back several people have stretched their necks and saw nothing, they ca n’t help but protest, “I said Mr. Liu, do n’t you have a projector here? Take Use it! “

“Oh, yes, yes! I forgot this when I was excited!” Liu Daxiao slapped his head, smiled embarrassedly, and quickly took out the projector to connect, and others quickly stepped forward to help, and after a while, clearly The big picture appeared on the projection screen of the office wall.

Well, the big picture looks cool! Everyone found a place to sit and looked closely. Liu Daxiao returned to his computer and took out a laser pointer to start the commentary. “Professor Lu ’s design idea is to equip the first-level rocket with 9 engines, the first-level rocket and the second-level rocket. When returning after separation, you can ignite only 3 of them. When you want to decelerate before landing, you may need only 1 engine. The combination of multiple engines can be used to achieve the recovery of the first-level rocket! Solved the problem that the previous large thrust engine could not accurately control the thrust. At the same time, there are 4 expandable wings on the arrow body, which is used to assist the satellite to guide the control of the rocket to the predetermined location, so that the final landing accuracy is 8 Within meters, this accuracy is much stronger than the parachute plan we made before ..... “

“This method can ensure the stability of the rocket after the separation of the first and second stages?” Some people listened and asked their own questions. The biggest difficulty of the recoverable rocket is here. When the first-stage rocket returns to the atmosphere, It must remain vertical. If it rolls into the atmosphere, the rocket will suffer too much resistance because of its own resistance, and there will be intense friction with the atmosphere. Very likely to cause an explosion.

It is difficult to imagine the difficulty of keeping the slender rocket body vertical to the ground. The aerospace community uses this sentence to describe this difficulty: “Let the broom handle stand upright on the palm of the wind”; To reach this standard, unless this broom is Harry Potter’s “Firebolt”!

“For this problem. Professor Lu has given the solution below!” Liu Daxiao switched to the next picture and used a laser pointer to draw circles on the picture. “In the return process, the first stage rocket passed The liquid nitrogen thruster on the arrow adjusts its attitude to deal with the effects of aerodynamic torque and rotation. It has almost no roll, and it is always ideal to maintain verticality with the ground during the landing process; aerodynamic torque is also given next to this And the calculation formula of rotation, according to my rough calculation, this design can completely achieve the goal. “

“I’ll figure it out! If the weight of the first-level rocket is ... the length is 42.6 meters, the diameter is ... the speed of returning to the atmosphere is ...” Someone immediately started his own calculation based on the formula proposed by Lu Qiujian He closed his eyes and thought about it in his mind, then he opened his eyes violently, “I substituted the data of a certain type of rocket for calculation, and the result was completely in line with Professor Lu’s plan! It seems this thing is really useful. ! “

“Is three engines enough to make the rocket slow down successfully?” Another person asked the second question.

“The first restart aims to reduce the landing speed of the first-stage rocket so that it can land to the scheduled recovery location; when the first-stage rocket comes over the predetermined location. Then restart its other engine to further slow down. Eventually To reduce the speed of the rocket from the initial 1300 meters / second to 2 meters / second. In addition, before the first stage rocket approaches the landing site, the four landing brackets installed at the bottom of the rocket must be opened, which has hydraulic shock absorbers , Can further reduce the huge impact of vertical landing, thereby weakening the impact of the landing impulse on the rocket body and achieve a soft landing! “Liu Daxiao took out a new picture to explain this problem.

There is a detailed calculation formula next to the picture as before. The person who asked the question made a calculation based on their own experience. The result is exactly the same as before. This design can make the rocket successfully achieve a soft landing.

After all the design drawings are read, the aerospace experts here have reached the apex of the plan's conviction, and can't wait to start making experimental rockets immediately.

"If Prof. Lu's scheme is tested successfully! Then our rocket launch cost will be greatly reduced!" Liu Daxiao said excitedly, the cost of space launch is very high. This cost mainly includes the development cost of the launch vehicle, the launch cost of the launch vehicle, the measurement and control cost of the launch vehicle and so on.

The launch cost of the Saturn V rocket used by the United States to land on the moon is 185 million US dollars. The long march of China 3be is priced at about 400 million yuan. Humans want to send a kilogram of material to space, it will cost about 10,000 to 20,000 US dollars. Take the Long March 3be as an example. The biggest weight of the rocket is 400 tons of fuel. Among them, unsymmetrical dimethylhydrazine, about 251,000 tons, liquid hydrogen is about 100,000, other liquid oxygen and nitrous oxide are about 10,000, the total price of the rocket fuel is about 60 million yuan.

The remaining launch site, measurement, control and transportation costs are not very high. The remaining 300 million yuan is spent on the rocket body, engine, etc., and the cost of the first-level rocket is the highest.

If the first-level rocket can be recycled, then only need to continue to pour fuel for the next launch, and then add the second and third-stage rocket body! This can save at least 70% of the launch cost, and the launch price of Long March 3be will immediately drop to 120 million! This still includes the cost of increasing the engine and fuel!

Of course, this is certainly not the case for doing business. University Liu will never sell the rocket and sell it for cabbage in one go! But even if it drops to 250 million yuan, the global low-end satellite launch market will be completely monopolized by them! One can imagine the profit.

For example, it used to be a match to launch a rocket before. It is useless to light this match once! But now it's like using a lighter, and the oil in the lighter is gone and you can just add it! Even if the price of the lighter is a little more expensive than the match, they will gladly accept it!

Chapter 564 - Make a big news



“Yo, you are not going to eat yet!” After eating, I went to deal with the Xi and planning things for a long time. When Lu Qiujian returned to this office, even dinner time passed, and Lu Qiujian pushed the door in. At that time, I was suffocated by the smoke in the room. It seems that they should have been staying in it and not going out.

“Professor Lu! I still don’t understand the issue of thrust control! You see here, here, and here, how did you think about it when you first designed it?” People swarmed up and asked questions.

“Oh, it’s dinner time!” Liu Xiaoxiao looked at the sunset outside the window and thumped his back. After sitting in a chair for a long time without activity, he could not stand his bones, and immediately got up and walked into the crowd. Rescue Lu Qiujian, “Let’s go to dinner together! Anyway, Professor Lu will also stay in our launch center for a few days, and after two days we will ask one question after another!”

“Now that this can’t keep up can be eaten!” Someone stared at Liu Xiaoxiao, dear, you still remember to eat at this time, are you really not a wine bag?

“Even if you don’t eat, your work is done? Rocket launch is about to start!” Liu Daxiao stared back. “The information provided by Professor Lu is important, but the work in front of me is the most urgent! There was a problem with the launch, so do n’t worry about getting your rockets back! “

Well, this was a hit to their lifeline, one by one stood up reluctantly to leave, and then Liu Xiaoxiao took Lu Qiujian’s arm and said, “Professor Lu, you gave us a big gift this time Ah! We will definitely coordinate other departments to complete the experimental work of this plan together! “

“This is your job!” Xi and the plan are still too busy. Lu Qiujian didn’t plan to take the implementation of this plan to himself, now he just needs to let out the wind, “Wait this time for the rocket The launch was successful. When I was interviewed by reporters, I thought I could release the news first and see which units are willing to participate! “

“Well? Now that I only have a design plan, I don’t need to announce it so early!” Liu Daxiao’s words haven’t been finished yet. He wanted to tell Lu Qiujian that if the experiment did not go well in the future, wouldn’t it be very bad for him?

“It’s okay, I asked the leader. They think Xihe plan has been established for so long, and it’s time to throw something!” Lu Qiujian told the truth. But the meaning is completely different from what Liu Daxiao thought.

“Then do as you say! Let’s go to dinner first! Let’s eat and talk at the dinner table!” Said Liu Daxiao, Lu Qiu, built the office, and others quickly followed, these questions Holding your heart is always unreliable! If only I could ask something at the dinner table!

“The rocket launch is going to happen the day after tomorrow! This launch is the satellites needed by the Beidou project. Our responsibility is great! So I will not drink this time. I would like to thank Professor Lu for presenting this time with tea instead of wine. “Despite the excitement, Liu Xiaoxiao didn’t forget the business, and raised a teacup to thank Lu Qiujian.

“Thank you Professor Lu!” The technical backbones of the other launch centers also stood up and raised the tea cups in their hands, and then drank like a drink.

After three rounds of tea and five flavors, everyone eats and drinks almost. These people began to feel uneasy again; Liu Xiaoxiao whispered with Lu Qiujian after seeing this, and then announced that Lu Qiujian will start asking them to answer their doubts the next day after the launch was successful.

“10,9,8,7,6,5,4,3,2,1! Launch!” With the order of University Liu, China’s world-famous Long March rocket flew into the sky with the Beidou project satellite .

This method of countdown has been adopted by countries around the world, from the initial rocket launch to sports competitions. In the celebrations of major festivals, countdowns can be seen everywhere.

But I am afraid that few people know that this method is actually not the invention of scientists, but the achievement of a film director; in 1926, the world ’s first liquid rocket was successfully tested in the United States; inspired by it, the Germans decided to make a film In order to enhance the dramatic effect, the film director Fritz Lange changed the normal “1,2,3” to “3, 2, 1” launch!

Then this method brought inspiration to the rocket experts. After research and comparison, they found that the countdown launching program can make people think, produce a sense of urgency that the preparation time is about to be completed, and the launch is about to start. So this method moves from the studio. Has launched various launch bases around the world.

The Northwest Satellite Launch Center has been preparing for this launch for a long time. With the meticulous efforts of many staff, this launch was successfully completed; the rocket sent the satellite into space along the predetermined orbit, and the Beidou project was closer to success. step!

Liu Xiaoxiao and others were all shining with the representatives of Beidou Project and Lu Qiujian at the press conference, where reporters from several important media in China were also prepared for interviews.

They were not surprised that Lu Qiujian appeared on this occasion. Prior to this, Lu Qiujian had visited the Northwest Satellite Launch Center, Southwest Satellite Launch Center, Aerospace Research Institute and other relevant units many times. As the person in charge of China's space program, it is normal to appear on this occasion.

The question was initially thrown to the representatives of Liu Daxiao and Beidou Project. This is the main purpose of his interview! Representatives of University Liu and Beidou talked about the importance of this successful launch and the successful orbit of the satellite. The reporters also successfully completed the interview.

The next time will be relatively free, and finally someone found Lu Qiujian, "Director Lu, according to our latest news, the Purple Mountain Observatory named a newly discovered asteroid with your name, how do you think about it? ? "

"This is a small red flower from the Purple Mountain Observatory!" Lu Qiujian said with a smile. "Thanks to the love of the staff of the Purple Mountain Observatory. It is an incentive and spur to the science and technology community, and an honor for the science and technology community. The total number of asteroids and comets in the solar system should be 100 billion. I believe that many Chinese scientists will get this honor in the future! "This answer is very orthodox and fits the tone of these media.

Then someone asked, "Are you mainly visiting the launch this time?"

"No, I have other jobs!" Lu Qiujian raised his voice, now it's time to release the big news!

## Chapter 565 - Space travelling

When many reporters heard Lu Qiujian say this, they immediately rejuvenated their spirits and liked to attend the press conference with Lu Qiujian the most! Big news every time! This time it seems to be full again! So someone rushed and asked, irrespective of the order at the scene, "Professor Lu, do you have any new achievements this time?"

"Director Lu? Is there new progress in the moon landing plan? Can you tell us the latest situation?"

“Professor Lu, what gift did you bring to us this time? Is it in the field of space exploration or is it the civilian field like the previous tablet computer?” The protagonist of the press conference instantly became Lu Qiujian, the Northwest Satellite Launch The center and the Beidou project are reduced to supporting roles.

But Liu Xiaoxiao did not mean that he was not happy. The Beidou project has been successfully launched many times. For them, the success is really nothing, but the recyclable rocket is different. If the test can be successful, then they will Become a global leader in this field! Such scenery is what he wants!

Seeing Lu Qiujian’s eyes turned to himself, Liu Xiaoxiao stopped his waist plate, clearing his throat and said, “Everyone is quiet, now let me announce a good news for everyone!”

The noise at the scene slowly calmed down. The media staff at the scene pointed the guy in hand at Liu Xiaoxiao, waiting quietly for the news he was about to announce.

“This time, the technical team led by Professor Lu has brought us a brand new design!” Liu Daxiao glanced around, enjoying the eyes that reporters yearned for.

Brand new drawings? what is that? The enthusiasm of the reporters has been raised again. Since the news is published here, 80% is related to aerospace technology! Is it a more advanced rocket design? Is it the new moon exploration satellite? Or is it the design of the moon base? Many reporters stretched their necks one after another and wished to go to the stage to give a slap to University Liu! If you have any news, please tell me! It’s really uncomfortable to hang people’s appetite like this!

It felt like the time was almost up until University of Liu announced the truth. He raised his voice and said, “Professor Lu has brought us a new rocket design plan, which will make the recycling and reuse of rockets a reality! Once successful It will greatly reduce the cost of rocket launch and reduce the cost of rocket launch to 30% now! This will be a revolutionary development of the Japanese rocket industry. In the future, the launch of the Chinese rocket will become the first in the international market select!”

With a loud bang, the scene suddenly exploded, and those who could come here to attend the press conference were all familiar with aerospace technology. They soon understood the great significance of this technological breakthrough! In fact, no matter which line is the same, if there is a new technology that can reduce the existing cost to 30%, then it will definitely cause the entire

industry to reintegrate, and the department with this technology will inevitably become the new leader of the industry.

Is not just a reporter, but even the staff of the Beidou Planning Department is excited. They did not care that it was the site of the press conference, and they quickly took the arms of University Liu to ask, “Mr. Liu, is this true? Can you really reduce the cost of satellite launch to 30% now? This technology is expected When can it be put into use? “

The big part of the Beidou project cost lies in the development and launch of satellites. If the cost of satellite launches is reduced to 30% of the present, then each launch can save hundreds of millions of dollars! The Beidou project has 35 satellites! Even though six have been launched now, there will be 29 in the future! If each can save hundreds of millions of dollars, all 29 will add up to 5 billion dollars! This is equivalent to an extra budget of 5 billion yuan for the Beidou plan! How much can you make with so much money! No wonder he is so calm!

Is not only the Beidou plan, but also the Tianlian plan, the lunar exploration plan, etc. These plans require the launch of different numbers of satellites. In addition, the military, meteorology, remote sensing and other fields also have satellite launch requirements.

Hua Guo 's satellite launches have shown rapid growth in recent years. According to plans, Hua Guo will launch 14 satellites in 2010, 17 in 2011, 19 in 2012, and 20 in 2013! It is expected that by the end of next year, the number of Chinese rocket launches will reach the marked 100 rounds. The first 50 rounds will take 21 years, and the second 50 rounds will take 9 years. By 2014, the total number of Chinese rocket launches is expected to be More than 200 rounds.

In the next five years. China will carry out hundreds of launches. If it can save more than 100 million launch costs each time, this technology will help China save more than 10 billion yuan!

This is just the cost of launching satellites for the country, if you count the number of satellites launched for foreign governments, research institutions and enterprises. That's more! Needless to say, as long as Hua Guo completes one or two successful recycling launches, global launch orders will flock to Hua Guo like snow flakes! This will bring huge profits to China's space industry!

After Col. Liu explained the huge effect of rocket recovery technology on China's space industry, Lu Qiujian asked reporters a new question, “You don't know if you have heard of Dennis Tito and Mark -What are the names of Shuttleworth and Gregory Olson? “

“They are the top three space tourists in human history! They took Lucia's spacecraft into space in 2001, 2002 and 2005 It is said that they spent 20 million dollars for this trip! “Someone said the

origin of the three of them, and then he seemed to think of something, and immediately asked excitedly,” Professor Lu! Do you mean that recyclable rocket technology can help people travel in space? “

“Yes, although this technology can’t help people enter the International Space Station like these three, but can only enter low-Earth orbit, but our cost will also be much smaller than them!” Lu Qiuqian slightly sensational The tone said, “We now use rockets to send a kilogram of material into space costing between US \$ 20,000 and US \$ 20,000. If we calculate a weight of 75 kilograms, sending a tourist to space costs US \$ 750,000 to US \$ 1. 1.5 million US dollars, plus other expenses, the cost of each space tourist will be 100 to 3 million US dollars, this figure is much lower than the cost of Tito and others, but for consumers It ’s still expensive! “

“But rocket recovery technology is different! We can reduce the cost of space travel to between 300,000 and 800,000 US dollars! In that case, there must be many people interested in this trip?”

Chapter 566 - Fryer

The press conference ended in shock to the reporters. Lu Qiuqian stayed at the Northwest Satellite Launch Center to continue to answer questions about the design plan for them; and these reporters sent the explosive news back to their units as quickly as possible.

Less than an hour after the press conference, the news that China will conduct experiments on recyclable rockets appeared on the most eye-catching positions of major websites; at night, the evening news of Chaoting Station and local TV stations was also received Broadcast it; early the next morning, major newspapers and media followed up.

Xihe planned to complete the design of the recyclable rocket and soon began to spread the news of the experimental preparations spread throughout the country, and then spread abroad, and soon the relevant departments of the world were attracted by the smoke bombs released by Lu Qiuqian.

This is different from the groping work in the past, but it has a mature program and can be tested and verified immediately! In short, China is very close to implementing this technology! Whether it is the Nasa of the United States, the European Space Agency, the Lucia Space Agency or the neon space research institute, all feel great pressure! If China can successfully test, then they will lose a large share of the international market! At that time, I am afraid that not only other countries will go to China for commercial launch cooperation. I am afraid that even the big companies in their own countries will turn their attention to China.

For those large companies with satellite launch needs, who can save a lot of money, who will be in charge of the life and death of the domestic aerospace industry? As for national policy, these big companies are one of the rule-makers, and they will always find a solution to these problems!

For a time, the world's major aerospace departments immediately launched an emergency meeting to respond to the news released by Lu Qiujian! The big guys from nasa, the European Space Agency, and the Neon Space Research Institute stayed up all night!

Unlike these professionals, ordinary people are more concerned about the news of space travel! Especially for small and medium-sized wealthy people who are curious about space, they can't afford the space travel cost of 20 million US dollars anyway. They used to look at Dennis Tito and Mark Shuttlewo enviously. Big tyrants like Si and Gregory Olson boarded space one by one. And now it takes less than one million dollars to fulfill their wishes, and they can't help but let them move!

Twenty million US dollars may have far exceeded their total assets, but hundreds of thousands or even millions of dollars can still be taken out of their teeth, and use this money to meet their lifelong dreams. It seems not unacceptable!

At the same time, many entertainment stars and Internet celebrities also took this opportunity to start hype. They have shared this news on their blogs and Weibo, and they have said that once this technology is put into application, they will immediately sign up. Space began a journey that he had longed for since childhood.

LeBron James shared the news link on his Twitter. And commented, "It seems that I'm going to find Lu to book a ticket to the first batch of space!"

Wade immediately forwarded the reply, "Please be sure to bring me, I also want to go into space to have a look! LeBron, won't you let me down?"

An unknown netizen replied, "Well, is it wrong? Logically speaking, shouldn't Wade take LeBron?" After a year, this reply was forwarded by countless people.

In Europe, Kahn, Barak and other football stars also have a strong interest in this possible way of traveling in the future, but it is space! How many people can withstand the temptation to live in a wonderful universe? Hundreds of thousands of dollars is not a lot for them, it can be used to realize their dreams!

But these people did not react as fast as the merchants. Wherever there are profits, there will be sensitive businessmen; in the United States, in Europe and other economically developed regions, many businessmen who are interested in this business opportunity have suddenly emerged, even if China will not transfer this technology, then I Is it always possible to open a travel company to attract customers for China? So they went to the Chinese embassy in the local area to inquire about the news, which made the employees of these embassies confused.

Some businessmen simply flew directly to China to find people who can play a role in this project through various channels, trying to win the tourist agency of a certain area.

“50 million US dollars! I can pay 50 million US dollars now to sponsor your research, as long as you give me the tourist agency of the United States when this technology is mature!” Some people even started to wave checks to prepare for the bid Although they do n’t see any evidence of this plan now, Lu Qiu built a reputation in the scientific community. Presumably he had a great deal of confidence before releasing this news?

That ’s why they are so excited. Now investing in the R & D program of rocket recovery technology is equivalent to buying futures. Although they have a lot of gratitude, the profits after success will also make them earn a lot of money; Fifty million dollars. But until the space travel is successful, each tourist can make a profit of 100,000 or 200,000 on the mountain, and only a few hundred tourists can pay back! This business is really cost-effective!

It won’t be the same until the technology is fully mature Didn’t you see how fierce the competition for tablet PC patents was last year? At that time, even if there is profit, it will not be as rich as it is now.

University Liu, these people who are specifically responsible for technical research and development and experimentation, are quite tempted to fund these people. In their view, what is the joy of not having to pay a large sum of money without paying? It is not known how much money and how long it will take to study this technology successfully. Now some people do n’t take it for sponsorship!

But Lu Qiuqian’s idea is different. He believes that this camera will definitely succeed, and the implementation time will not be very long, and the funds spent are completely within their acceptance. Since this is the case, why not divide the cake Give someone a piece? Waiting for the future test to be successful, like the last tablet, is it not good to put the agency right in a global auction? There are actual things that are very different from the price that only one concept can sell!



At the same time, the meetings of Nasa, the European Space Agency and the Neon Space Research Institute have not ended; in the United States, Nasa 's current director Michael Douglas-Griffin waited with red eyes to look at the subordinates who were pulling their heads, chief scientists Varid-Abdradi shook his head in frustration, murmured in the air, "Descent to 30% of the cost of 30% of the cost"

Chapter 567 - 1 other battlefield

"The cost of 30%!" The head of Zejuan Co., Ltd., Qian Bingwei severely took the documents he just received on the table in the conference room. "The production cost of Changan Nonferrous Metals Company is only 30% of ours! How did they do that?"

"My Excellency President! What are the technical indicators of their products? Prior to this, Changan Nonferrous Metals Company mainly took the low-end route, and the product line did not overlap with us. I think I think even if their costs have fallen, it will affect India. A low-end company like the Salman Group! It will not have much impact on us and the Wayne Group!" "Kojima Kojima, head of the technical department, replied bitterly.

"The technical indicators of their products have surpassed our products in an all-round way!" Then Thousands of Soldiers threw their documents to others at the conference table, "Look, let's all look at it! Arrived!"

"It's impossible!" Kenji Kojima blurted out, he quickly grabbed the file and hurriedly looked over it, but the thickened and blackened data on the file made his face more and more pale, "This can't be true Yes, the volume company invests hundreds of millions of dollars in product research and development every year. We have the best laboratories in the world, even more advanced than the Wayne Group in the United States in certain areas. I was invited to guide me two years ago, and their equipment is two decades behind us! They cannot make such a product! "

"Your excellency! This information must be false, right?" Kojima Kenji asked in case of hope. "Changan Nonferrous Metals Co., Ltd. took out this false information to make those mining groups lower their prices, right? "

Kojima said more and more that this statement is more reliable. According to the production capacity of Changan Nonferrous Metals Company, if they can greatly improve product quality and reduce costs at the same time, once they raise their production, a large number of companies in the same industry in the world will close down. Since then, the customers of those mining groups are the only ones left. Isn't the price of the minerals only theirs?

Now those mining groups can still wander among the major non-ferrous metal companies in Zejuan Co., Wayne Group, Salman Group and Huaguo, so as to obtain excessive profits; it is precisely

because of these large global companies There is no unified union, coupled with the huge demand for their products in the international market. Only these mining groups can use the competition between these production companies to manipulate the prices of mineral raw materials! Let this mineral become a seller's market!

But once the big companies such as Juan Co., Ltd. and Wayne Group came down, the situation was reversed, and the production companies were left with these companies in China. They are all affiliated to the state-owned nonferrous metal group in China, and they are closely connected with each other; while there are multiple mineral groups, the contradictions between them will definitely break out, and the nonferrous metal group in China will definitely divide and rule these mineral groups. Turn the market into a buyer's market to master the pricing power of this mineral.

"No, these should be true!" Then Qianqianweiwei beckoned, and the secretary who was on the side took out some metal samples, and put them in front of the core staff of these trading companies. "They not only released this time These data. There are samples! If their product parameters are fake! How can you send samples? "

Kojima Kenji's weak paralysis leaned on the chair. Other members of the trading company picked up samples and made a preliminary judgment based on their professional knowledge. The conference room immediately fell into noisy, "From the gloss of this sample section, their purity is higher than ours! The weight is more. Light, we must know that this metal also has a wide range of applications in the aerospace field. The reduction in weight means that the overall launch cost is reduced. Even if this alone, this product will cost us half of the market! "

"Also. Their weight has been reduced, but the strength has not decreased at all!" Another employee simply took out the pliers from the tool bag he wrote and clamped the thin metal piece, trying to bend it, But even if he exerted all his strength, coupled with the assistance of the person next to him, this piece of metal did not change in any way!

"Go get the flame spray gun to see if its melting point has decreased? If the melting point does not meet the requirements, then this product is totally worthless!" Kojima Kojima is still not reconciled.

The headquarters of Nomaki Co., Ltd. has a well-equipped laboratory. Kojima Kojima quickly rushed in with the samples and immediately opened the flame spray gun to start the test, but the color of the flame sprayed by the spray gun changed again and again. As the temperature rose again and again, this small sample showed no signs of melting.

“The temperature has exceeded the maximum temperature resistance of the best products of our trading company! The sample has not changed at all!” The forehead of the experimenter operating the spray gun began to sweat coldly.

“Continue to rise!” Then, Chien Senbing and Kojima Kenji shouted at the same time.

“Hi! The temperature continues to rise, and has reached 105% of the highest temperature record of our products. The sample has not changed! 110%! There is still no change! 115%! Still no change!” The operator shouted with a trembling voice.

“Let me come!” Kojima Kenji kicked off the operator and sat on the operating table, directly raising the temperature to 125%. There was still no change. Until the temperature exceeded, the best product heat resistance temperature of Co., Ltd. was 130%. Only then did the sample change.

But it made them unhappy at all, because they knew that it was absolutely impossible for them to do this in a short time! Even they have no idea.

“Good heat resistance does not necessarily mean good low-temperature resistance! To know that the space environment is very responsible, when flying out of the atmosphere, it must withstand the high temperature of the postgraduate, and when it enters the space, it can also withstand the ultra-low temperature!” Kojima Kenji But Xiaoqiang, who claims to be undead! Soon his spirit revived.

“Implement a low-temperature resistance test immediately!” It is as if the drowning man grabbed the straw and ran to start the low-temperature resistance test machine.

“Thirty degrees below zero, no adverse reactions! Sixty degrees below zero, no adverse reactions! Seventy degrees below zero! Eighty degrees!” The results of the low temperature resistance test disappointed them again!

Then they conducted a variety of tests such as acid resistance, alkali resistance, fatigue resistance, and tensile resistance. Until midnight, no one left this laboratory, and the results of the experiment fully conformed to the data in that document.

“It seems that we have to think of other ways!” Then Juan Qianbing looked at the night sky outside the window and said.

Chapter 568 - Meet the lineup

“Kojima! You go to Huaguo! Find a way into the laboratory of Changan Non-Ferrous Metals Co., Ltd. to see if you can get their formula!” The professional ability of Eiwan Qianbingwei has now been judged. Even now with the Wayne Group, it is unlikely to produce the same quality products as Changan Nonferrous Metals Company, so they once again picked up the old means of the Neon people to steal technology from other companies.

“Hi!” Kojima Kojima immediately bowed, “In this case, I need the cooperation of other departments!” He also knew that he could not achieve this goal alone!

“I will let go of Zejuan Co., Ltd.’s intention to invest in China! Then go to find a few powerful business investigation companies to cooperate with you! You put pressure on Changan Nonferrous Metals’s factory through the local government to let them Let you go in! The people from the business investigation company will enter the factory with you, and then find a way to get the recipe! “Then Qian Qianbing has dealt with these things for a considerable amount. Obviously, this is not the first time they have done this kind of thing.

“You go back to rest first! Be ready to go at any time! I will call the business investigation company now,” then Qian Qianbingwei immediately picked up the phone and dialed it regardless of the late night.

“I’ll go back to pack things up now, prepare visas and other necessary things!” Kojima Kojima has done similar things before. He said that to pack things is not just changing clothes.

When life and death exist, the response speed of each company is very fast! On the third day, Juan Qianbingwei made preparations and sent official letters to the municipal government where the new factory of Changan Nonferrous Metals Co., Ltd. is located; Kojima Kojima and the elites of the business investigation company that were urgently found I was also ready to go.

“Kojima Jun, the future of Nakiju Co., Ltd. rests on you! All my colleagues and I will be waiting for your good news! Get rid of it!” Nishiju Bingwei and the members of the company’s board of directors are all together Bow to Kenji Kojima.

“Hey! I will definitely finish this work!” Kojima Kenji hastily responded in a hurry, thinking about the benefits of the equity and bonuses that the President President gave himself yesterday, and his heart suddenly ignited hope. If this time If you are successful, you will be on a new level. Mami should take a look at me when you return home?

Ren Qianbingwei personally sent Kojima Kenji and the others to the airport, watching them enter the security inspection channel and refused to leave for a long time. If this time fails, then Juan Co., Ltd. has no future!

“Kojima, this time’s task should not be difficult to complete!” Akihiko Aida of the business survey company said confidently. “I have been to Huaguo many times, and their awareness of confidentiality is quite weak! And we also have the investment intention of a large company like Zeju Co., Ltd. According to my experience, as long as these things are taken out. The numbers that the local government is excited about, they will even help us to put pressure on those companies and give us what we want with our hands! “

“I hope so!” Kojima Kojima echoed. He had also been to the northern grasslands of China before. In those cities with amazing reserves of rare earth mines, he received a warm reception from the local government. It is very similar to what Aichi Tian Tian said.

The two gathered together and whispered the plan of the operation. It did n’t stop until it was close to landing, Aihiko Yanda rubbed his sour neck and said easily to Kojima Kojima, “Kojima, why do n’t we guess this local government prepared for the wind-up dinner What kind of cuisine will appear? The cuisine of Hua Guo is really unforgettable! “

“This time we are going to a city below the province of Jiangsu. This city in addition to many big merchants in ancient China, and these big merchants began to pay attention to food after earning the wealth of the wealthy enemy!” Kojima Kenji came before I also did some work. I know the location of Changan Nonferrous Metals ’new factory near the port.” So Huaiyang cuisine, one of the eight major cuisines in China, was born in this area! It is the best in South China. The world is beautiful! Coincidentally, this cuisine also likes to use a variety of aquatic products as ingredients, and it will be easier for us to accept it! “

Then Kojima Kojima talked about the famous dishes in the Huaiyang cuisine, such as boiled dried silk, stewed crab powder lion head, squirrel mandarin fish, etc., heard Xiang Tianyan couldn’t help swallowing several saliva.

The plane landed steadily in the city where the new factory of Chang’an Nonferrous Metals Co., Ltd. Kojima Kojima and Aichi Hida took off their luggage and got out of the plane with their whole clothes.

With a stretch of laziness, Yan Tianyan, who was talking, could n’t help but chat with Kenji Kojima, “Kojima, why do n’t we guess what level of officials the local government will send and what brand of car will greet us? Right? “

“This question is very interesting! The level of officials and vehicle grades that have been greeted can see how much the other party attaches importance to us. In this way, the next thing is easy to handle!” Kenji Kojima praised secretly, it is worthy of it. The backbone of a professional company! This kind of insignificance is worth learning!

“I’ll guess first!” Ai Tianyan said confidently first. If the president of the volume is personally sent, the local will at least send a deputy mayor level character to receive the volume President! But this time, the president of Juan Juan did not come. I think the local government may send their deputy director of the China Merchants Bureau. “

“What about the car?” Kenji Kojima thinks much like Aichi Hida.

“If you are a car, I am afraid that you will not be able to use the local government’s courtesy car at our level! But the official car grade of the Chinese government is not high enough! In this case, government officials may generally be familiar with them. Of merchants pick up a luxury car to use! “Aichi Ada analyzes the problem and sets it up.” Finally, because we are investors from neon, they may be more biased in our choice of car brand. Maybe your own car brand is a luxury business car from Toyota or Mitsubishi? “

“Mr. Aida’s analysis is really thorough!” This remark is well-founded, and Kojima Kojima is quite admired.

Several people had come to the exit of the passengers. They adjusted their ties and stood up with their chests out. Mingrui’s eyes searched for the expected large greeting banner and the huge greeting team at the airport exit.

However, reality has let them down! It took me a long time to find an unremarkable young man holding a piece of A4 paper that reads Mr. Kojima Co., Ltd.

Kojima Kojima and Aichi Hida are deeply lost.

Chapter 569 - bad news

“I’m Kojima Kojima Co., Ltd.! What about your leaders?” Kojima Kojima’s complexion is a little bit bad. If it’s at Kanzaki Co., who ran aside when welcoming important customers and went back to wait for his. Can only be expelled! Do Chinese officials have no such professional quality?

“Leader?” The young man who came to greet them scratched his head unexplainedly, “You mean that leader?”

“Well? Is it only you who came to meet us this time?” Kojima Kojima couldn’t believe his guess, we are big investors! Do you treat me like this?

“Yes! I’m really sorry, the leaders of our unit are meeting in the city government, and the other people in the bureau don’t speak neon, so it’s me alone!” Said the young man with his right hand out, “Hello Mr. Kojima , I’m Yeluo Yeqing, Business Department of Jingle Investment Promotion Bureau, welcome to Jingle City! “

Business Second Section? Seeing his age, he should be just a staff member, right? Kojima Koji ’s research does not seem to be taken away. Reminiscent of the conversation with Yan Tianyan, what kind of reception level means what degree of attention! Jingle City only sent a newly recruited small soldier to receive himself, and the meaning of this can be imagined. He couldn’t help ironic, “The officials in your city are really busy!”

“Yeah!” Luo Yeqing didn’t seem to hear the irony in his words, and said frankly, “Recently, the city is preparing for the expansion of the new development zone, and the entire city government is busy. From the China Merchants Bureau, the Transportation Bureau, the Finance Bureau to the Environmental Sanitation Bureau, the Science and Technology Bureau, etc., our Director has not returned to the Bureau for three days! Mr. Kojima, please, the car is already waiting outside! “

The news revealed by Luo Yeqing made Kojima Kojiro anger, what was he doing with such a big noise? Is it related to Changan Nonferrous Metals Company? He declined Luo Yeqing’s move to help him carry his luggage, and asked, “Going to Luosang, has anything happened recently in your city?”

“Er, this” Luo Yeqing looked a little hesitant, it seems unclear whether this matter is suitable for disclosure to foreign friends!

“Rosanne. I like to make friends the most! When I see young and promising young people like Rosanne, I feel like it.” Kenji Kojima started to get close. “I must ask Rosand to take care of me this time when I come to Jingle City. At the end of the investigation, we will invite the representatives of your city to visit our company. We will also send a special invitation letter to Rosanne! There are still many good places that young people like to visit. Take a look! “

“I haven’t been in this unit for a long time. I’m afraid I won’t be able to get this kind of inspection!” Luo Yeqing whispered words such as Akihabara and Teacher Cang, and supported Wuwu’s answer, seeming to this opportunity very interested.

“Rosanne’s neon language is so good. With our invitation, we can definitely join the inspection team!” Kojima Kenji saw the machine and hurriedly strengthened, persuading Luo Yeqing three times. .

“In fact, it is not a secret matter! It is Changan Nonferrous Metals Company that it wants to expand the scale of the current factory. Because of the large amount of funds involved in this project, the Jingle City Government will pay such attention!” The speaker has arrived at the parking lot, Luo Ye Qing pointed to the car ahead. “Mr. Kojima. Please get in the car!”

Changan Nonferrous Metals Co., Ltd. expands production scale! Upon hearing this news, Kojima Kojima’s already depressed mood was even worse! He walked to the back seat of the car and planned to chat with Luo Yeqing after getting in the car! But as soon as he saw the model of this car, he stopped.

“Do you guys have any other cars?” Kojima Kojima pointed to the shabby Mitsubishi Pajero 33, and Aichi Ada behind him was also frowning; but the car broke out of the brake system. Design flaws have been recalled globally! If something went wrong after we got in the car, would n’t we be over?

“Hey, our city is financially strained, so the cars used by all units are of this grade! In order to welcome you, we also specially found a neon car! Guys, do n’t look at the broken car, but its maintenance is still Well done! It’s no problem to drive up to 150 yards at high speed! “Luo Yeqing said seriously.

I would rather you change to an American car or a German car. When it comes to his own safety, Kojima Kojima also put his patriotism aside, even if it is a car produced by China!

Finally, after all, the thought of completing the task overwhelmed the safety requirements. Kojima Kojima and Aida Hiroshi got into this neon brand car in a battle, while others ran to the back and took the Jinbei van.

Luo Yeqing personally drove them to the urban area, and Kojima Kenji saw that there were no other people around him, so he began to inquire about the situation of the new factory of Changan Nonferrous Metals Company. What is the estimated annual output? “



“Ah I still don’t know this! You know, I’m just a soldier, that kind of thing can let me know!” Luo Yeqing replied faintly.

Since there are no outsiders, it is convenient to do things. Kenji Kojima glanced at him, and Aichi Yanda drew a beautiful watch from his pocket and handed it over. Luo Yeqing made a push and put the watch in his pocket happily. In. The style of the painting also changed, “Although I did not see the specific documents, I heard some general information when I heard the colleagues chat; Changan Nonferrous Metals Corporation is said to have made a technical breakthrough, so they plan to make a substantial To increase production, the expanded plant will have an annual production capacity of 5,000 tons; only 5,000 tons, it is really impossible to understand why the leaders of our city attach so much importance! This is not as high as the daily output of our city’s small steel plant what!”

Is this something comparable to steel! This product is currently traded in kilograms on the international market! Converted into the currency unit of China, the price per kilogram of product is as high as 10,000 yuan! One ton is worth 10 million RMB! An annual output of 5,000 tons is 50 billion yuan in sales! No wonder the city’s leaders have gone! How much tax can RMB 50 billion bring to Jingle every year!

What is even more terrifying is that the current global production of this product is less than 10,000 tons per year. The production capacity of this new plant of Chang’an Nonferrous Metals Company can meet more than half of the global demand. This does not include their passing through other regions. factory! This is really bad news!

#### Chapter 570 - Dog jump wall

Fortunately, there was no trouble along the way, and Kojima and his party were sent to the hotel in peace. Looking at the dilapidated decoration of the hotel, Kojima had no strength to be angry. ????. 1s.

“Let’s go to the room for a rest! Now our leader is still in the government meeting. I will go back and report to see if the leader will have time to meet you tomorrow!” After speaking, Luo Yeqing went straight out of the hotel without waiting for their reply. The car left in a smoky smoke, without even accompanying the meal.

“When did we get the treatment like this!” Kojima Kojima, who has been on behalf of the trading company to visit China for many times on behalf of the trading company, has been stunned for more than 20 years. He was taken care of by the reception staff of Hua Guo for a small follow-up, and now he has become the leader of the technical department, but no one is taking care of it! This change made him miss the good old days.

“Kojima! It seems that the form is not good for us!” Ada Yan said solemnly, according to the previous plan, they intended to use the local government as an excuse to use the local government to exert pressure on Changan Nonferrous Metals, but now it seems that It doesn’t work, but he is always unwilling not to try it. “As far as I know, the Chinese government’s attitude towards foreign investment and domestic investment is very different! Let’s go to the government department tomorrow!”

“Okay! Aida, let’s go to my room to discuss the next countermeasures!” As a traditional neon, Kojima Kojima will never care about his face when he bows his head. He and Aida Yan Yi had been discussing in the room until late at night before going to sleep separately, and even supper was supported by instant noodles! This reminded him of the difficult start-up years. Was it not because of this spirit that they stole the technology from the Americans and realized the counter-attack, and finally made Zejuan the best giant in the industry?

“You are a neon company? Are you planning to invest in Jingle City? Welcome, welcome!” After listening to Yan Tianxiang’s hard Chinese instructions to the deer, the reception staff of China Merchants asked enthusiastically, “What is your company’s name? Name? Are you planning to invest in that field? “

“We are the representatives of Zeju Corporation! This time, we plan to build a rare earth metal smelting plant in your city. Zeju Corporation is the world’s largest and most advanced rare earth smelting company ...” Barbara brags, but the receptionist’s face gradually cools down.

“I know, I have recorded your situation and purpose! When our leader comes back, I will report to him!” The reception staff had no enthusiasm just now. Replied not too salty.

Sian Tian Yanyi’s remaining words were blocked back, which is completely different from my previous situation in China! Did n’t the government in that place treat them as uncles? How did you get here like this?

Was driven away without seeing the leader. How could Kenji Kojima be reconciled, he showed the fighting spirit of Showa boys. Hurrying towards the stairs next to him, he didn’t believe that the leaders of China Merchants had gone out.

“Sir! You can’t go up!” The receptionist hurried forward and grabbed his arm while turning his head and shouted, “Security! Where are the security guards! Come and help!” .....

A few minutes later, Kojima Kenji and Aida Hiroshi were thrown outside the gate. He was disheveled and sat on the road, and what made Kojima Kojima even more depressed was that when he looked back into the office building, he just saw the reception staff crumpling their registration information into the trash.

“Xiaodao Jun, it seems that Changan Nonferrous Metals Company already knows the news that we are here. They should have exerted pressure on the local government!” They had originally exerted pressure on Changan Nonferrous Metals Corporation through the government. It has become an unfair treatment party. “Although the Chinese government has preferential treatment for foreign investment, but it has a large project with annual sales of 50 billion yuan, this concession is not worth mentioning at all!”

“Why don’t they still go? Let Ronaldinho stare at them! Let’s go through the back door!” The upstairs of China Merchants, the director’s master looked at Kojima Kenji from the window and said. He is not interested in introducing foreign capital, but the expansion of the Changan Nonferrous Metals Company’s factory is currently the largest project in the entire Jingle City. The mayor personally led the coach and will not allow any mistakes. Second, he accompanied the Changan Nonferrous Metals Corporation delegation. Also came the staff of the relevant departments. They emphasized at the meeting that there may be neon and American companies coming to try to steal technology in the near future, which completely lost his interest in attracting investment!

“Kojima, let’s take a look at the construction site! See if you can find any opportunities!” It’s not a way to always sit here. Aichi Ada proposed the second plan.

“Well, the local leaders must be on the spot! I will protest Changan Nonferrous Metals Corporation’s plagiarism of the technology of Zejuan Co., Ltd. as an excuse to put pressure on them! You pay attention to their staff Find out the technical backbone! Then we will make a private visit! “This road is impossible, and Kojima Kojima plans to buy the technicians of Changan Nonferrous Metals Company again!

Before coming, the two had already inquired about the location of the factory, took a taxi, and rushed straight to the suburbs. When we arrived, we saw a brand-new factory standing in front. White smoke was blowing in the chimney of the factory, which seemed to be in production. On the hill outside the factory, a group of people stared at the moon The middle-aged man and a young fat man seem to be representatives of the local government and Changan Nonferrous Metals Corporation.

“I’m sorry, Mr. The factory is heavily idle, don’t enter!” The two were stopped at the door by the five big and three thick security guards, and the security guard knocked on the sign with the words “Idlers do not enter.”

Looking at the sturdy body of the security guard, Kojima felt the buttocks that fell on the ground when he was just thrown out started to hurt again, and he seemed to have taken a step back with conditioned reflex.

But just backing off, he remembered the importance of this matter to Zejuan Co., Ltd. If he did n’t succeed, Juju Co., Ltd. would be over, and then think about his newly purchased golf equipment and his vacation in Hakone. At the villa, Kojima Kojima gritted his teeth again, thumped the iron gate of the factory, and shouted, “Changan Non-Ferrous Metal Company plagiarized the technology of our Zeju Co., Ltd.! I am here to protest! The society will sue you! “He is now in a hurry!