LIST OF IRANIAN INVENTORS AND INVENTIONS OF

The **FIRST** Institute Inventors & Researchers in I.R.IRAN

Attending the 6th International Exhibition (Su Zhou) Inventions

No 1 Title	Specific Refrigerator for disabilities people and spinal cord disrupted patient.
The problem the inventor(s) wanted to solve	disabilities people can use the refrigerator in home or hospital without other's help
Description	The specific refrigerator for invalid people or spinal cord disrupted is equipped with a remote control. The invalid could take the remote control in his/her hand. When the button is pressed the refrigerator moves toward the bed. Height of refrigerator is adapted with the bed. The door is opened like a drawer, the inside shelf of the refrigerator moves towards invalids and the invalid could press the bottom of remote control of open the door of refrigerator and conduct the refrigerator to its former position.
Presentation	The specific refrigerator for invalid people or spinal cord disrupted is equipped with a remote control. The invalid could take the remote control in his/her hand. When the button is pressed the refrigerator moves toward the bed. Height of refrigerator is adapted with the bed. The door is opened like a drawer, the inside shelf of the refrigerator moves towards invalids and the invalid could press the bottom of remote control of open the door of refrigerator and conduct the refrigerator to its former position.
Fields of application	Medical Engineering
Advantages	Easy to use –helping to disabilities people-adaptable with patient's bed
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Mohammad GOOBAZ 2- Mohsen FEYZI OSKOUEI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:50806 - Date of Patent: May 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 2 Title	Anti – earthquake bed.
The problem the inventor(s) wanted to solve	Save slept people's life in earthquake time
Description	Legs of the anti – earthquake bed are equipped with sensors to more 2 Richter, when earthquake happen, the bed door is automatically closed, and the bed is also equipped with oxygen, first aids box, bottle, water and signal distributor unit.
Presentation	Legs of the anti – earthquake bed are equipped with sensors to more 2 Richter, when earthquake happen, the bed door is automatically closed, and the bed is also equipped with oxygen, first aids box, bottle, water and signal distributor unit.
Fields of application	Security
Advantages	Equipped with first aid box and signal distribution-economic price
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Mohammad GOOBAZ 2- Mohsen FEYZI OSKOUEI 3- Bita GOOBAZ
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:50806 - Date of Patent: august 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 3 Title	Petroleum pollution treatment intelligent collecting system.
The problem the inventor(s) wanted to solve	collecting the leaked oil in to the sea
Description	This automatic system operates independently in any weather conditions and doesn't need an operator. The function of this system can be summarized and collecting the leaked oil in to the sea, resulted by oil takers accident or oil leakage from the oil digging machines, and then separating the oil from the sea water.
Presentation	This automatic system operates independently in any weather conditions and doesn't need an operator. The function of this system can be summarized an collecting the laced oiling to the sea, resulted by oil takers accident or oil leakage from the oil digging machines, and then separating the oil from the sea water.
Fields of application	Protection Of the Environment
Advantages	Separating the oil from the sea water-portable
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Babak KHODAPARAST
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:51542 - Date of Patent: July 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 4 Title	Vehicle safety system (External protection).
The problem the inventor(s) wanted to solve	Preventing the automobiles against the accident
Description	Designing an effective safety system in the cars has been a major focus of the automobile industry for the past deadest. This system an external air bag, has velocity, acceleration, and angel sensors, and it can be active in less than a second night before the impact of the accident occurs.
Presentation	Designing an effective safety system in the cars has been a major focus of the automobile industry for the past deadest. This system an external air bag, has velocity, acceleration, and angel sensors, and it can be active in less than a second right before the impact of the accident occurs.
Fields of application	Car accessories
Advantages	Effective design-high security system
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Babak KHODAPARAST
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:51542 - Date of Patent: July 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 5 Title	Cloud seeding for snow all and rain all in all season
The problem the inventor(s) wanted to solve	Cloud and rain production
Description	The new technology in the cloud seeding – Artificial snow's production of cloud in sky with +27c fixed temperature in all seasons even in summer. I poisonous and completely in harmony with environment, providing the snow that skiing piste need, deer ease of air pollution, water's modification.
Presentation	The new technology in the cloud seeding – Artificial snow's production of cloud in sky with +27c fixed temperature in all seasons even in summer. I poisonous and completely in harmony with environment, providing the snow that skiing piste need, deer ease of air pollution, water's modification.
Fields of application	Environment
Advantages	Friendly with environment-usable in desert and non raining areas
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Morteza GHANGHAREH
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:39088 - Date of Patent: Desember 2005
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 6 Title	Clothe and waist coat became cool with ability to warm up in cold seasons.
The problem the inventor(s) wanted to solve	Quick and simple charge- ability to cooling until 8 hours –ability to warming until 20 hours
Description	A quick and simple charge with use of 1 liter water, ability to cooling until 8 hours and ability to warm up until 20 hours expense keep product. Making clothe can became cool and also, the clothe ability to warm up.
Presentation	A quick and simple charge with use of 1 liter water, ability to cooling until 8 hours and ability to warm up until 20 hours expense keep product. Making clothe can became cool and also, the clothe ability to warm up.
Fields of application	Clothing & Textiles
Advantages	Quick and simple charge- ability to cooling until 8 hours –ability to warming until 20 hours
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Morteza GHANGHAREH
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:43397 - Date of Patent: September 2006
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 7 Title	Design and production of cloud simulations room.
The problem the inventor(s) wanted to solve	Simulating the cloud environmental
Description	Cloud environmental simulation in lab space – capitalize on in cloud seeding lab simulation of different clouds & big storms – scrutiny of different ways of cloud seeding & com farcify them statist call – decrease of costs of cloud seeding testes.
Presentation	Cloud environmental simulation in lab space – capitalize on in cloud seeding lab simulation of different clouds & big storm – scrutiny of different ways of cloud seeding & com farcify them statist call – decrease of costs of cloud seeding testes.
Fields of application	Software
Advantages	decrease of costs of cloud seeding tests
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Morteza GHANGHAREH 2- Hossein BARI ABARGHOEI Payame Noor University Yazd Branch
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 50088 - Date of Patent: Juan 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 8 Title	Manufacturing intelligent flask with the use of infrared and density sensor.
The problem the inventor(s) wanted to solve	Solving the problem of disable people
Description	This apparatus is specifically in other to contribute disable people such as blind people and children who may burn their hands when they want to use different wind of flasks. It is not sensible to body hit.
Presentation	This apparatus is specifically in other to contribute disable people such as blind people and children who may burn their hands when they want to use different wind of flasks. It is not sensible to body hit.
Fields of application	Electronic & Mechanic
Advantages	Easy to use for disable people- inventive design- user freindly
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Mahin VALIZADEH 2-Elham TORKINEZHAD
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:44537 - Date of Patent: November 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 9 Title	Amphibiotic Robot. (The smallest researching robot in iran) (2005)
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	This robot measures are $36 \times 17 \times 30$ mm3 and capable of moving in dry or marine environments. It is also able to detect water and land and also it's capable to move a predefined path or a straight one. This robot weights about 80 grams and can carry a load of 80-160 grams in dry and marine environments, respectively. This load might be a be a camera or a detector.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Vahid RAHIMI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:**** - Date of Patent: ******
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 10 Title	An Instrument for Putting the Socks with Fuzzy controlling.
The problem the inventor(s) wanted to solve	Solving the problem of disable people for putting their socks
Description	This machine helps to putting the Socks for humans that haven't any hands and also they can put their Socks.
Presentation	This machine helps to putting the Socks for humans that haven't any hands and also they can put their Socks.
Fields of application	Mechanic
Advantages	User friendly
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Omid MORADTALAB 2- Rasoul MORADTALAB
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:32445 - Date of Patent: September 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 11 Title	Landing without gear.
The problem the inventor(s) wanted to solve	improving conditions of runway liner boundaries for confronting with accident occurring at the time of landing
Description	LWG system is an approach in aviation industry for improving conditions of runway liner boundaries for confronting with accident occurring at the time of landing gears contacts while takeoff or landing stage.
Presentation	LWG system is an approach in aviation industry for improving conditions of runway liner boundaries for confronting with accident occurring at the time of landing gears contacts while takeoff or landing stage.
Fields of application	Aviation
Advantages	High safety in aviation industry
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Mahdi MAHABATI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:47560 - Date of Patent: April 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 12 Title	Manufactured robots prevent railed machines to turn upside down.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	A robot by mechanic and electromagnetic wave parts, manufactured for prevents railed machines to turn upside down.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Karim GHANBARI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:***** - Date of Patent: ******
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 13 Title	Casing infectious remedy by herbal.
The problem the inventor(s) wanted to solve	Herbal anti infectious medicine
Description	This medicine is 100% herbal and lake of any chemical elements. Be came as linctuses. This design good for casing infectious by herbal.
Presentation	This medicine is 100% herbal and lake of any chemical elements. Be came as linctuses. This design good for casing infectious by herbal.
Fields of application	Pharmaceutical
Advantages	Herbal medicine-100 % effective
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Ramazan NOORI
	Herb Medicine Heabal Research Institute.
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:51464 - Date of Patent: August 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 14 Title	Intelligent first aid kit.
The problem the inventor(s) wanted to solve	Improving hasten aid action
Description	This intelligent first aid kit is design to hasten aid actions. Just before reinforcement troops arrive. This kit can be used in military vehicles. In critical situation, the kit can get essential information from the injured. Also because of its lightness and suitable design, the kit can be used in houses or even mountain hiking group.
Presentation	This intelligent first aid kit is design to hasten aid actions. Just before reinforcement troops arrive. This kit can be used in military vehicles. In critical situation, the kit can get essential information from the injured. Also because of its lightness and suitable design, the kit can be used in houses or even mountain hiking group.
Fields of application	Medical
Advantages	Useful in critical situation –increasing the hasten aid action
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Mahdy RASHIDY JAHAN
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:41688 - Date of Patent: July 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 15 Title	Zorix pomade – Anti skin taint and fungi.
The problem the inventor(s) wanted to solve	Eliminating the skin taints and fungi
Description	This medicine is 100% herbal and locks of any chemical elements. This design is good is for anti skin taint and fungi.
Presentation	This medicine is 100% herbal and locks of any chemical elements. This design is good for anti skin taint and fungi.
Fields of application	Pharmaceutical
Advantages	100 % herbal-
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Shahin ZAVARAGHI MALEKE
	Herb Medicine Heabal Research Institute.
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:43328 - Date of Patent: October 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 16 Title	New invention on purification system.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	At first pollutes air is sucked into the system and passes through the first filter and passes through the second filter which has come carbon in it then this purified air approach the unclamp ,then two electrodes and passes through the sectional filter to absorb the remained polluters. The rest of salt and polluters are transferred through a channel to rotate in to the system.
Presentation	· · · · · · · · · · · · · · · · · · ·
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Amin Akbar RASTGOO 2- Mehdi MEMARI
	Department of Engineering, Islamic Azad University Sabzevar branch
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: ******
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 17 Title	Distance stabilizer of user with monitor
The problem the inventor(s) wanted to solve	Adjusting the distance of user with monitor
Description	While user is outside of the sensor's sight limitation, cab continues his/ her work .in the case of entering the user into the sensor's sight limitation. This system almost the user by turning on and off a red LED continuously for 25 seconds about his/ her law distance with monitor and must change his/her distance to at least (40-50 Cm) during 25 seconds .if the user pay attention to his alarm, the system will return to inactive alert, and he/ she can continue his/her work. Otherwise the monitor will turn off after 25 second for turning on the monitor again , it is just enough the user , leave the sensor's sight limitation and return to the standard state of 50 Cm and wait for 10 seconds
Presentation	While user is outside of the sensor's sight limitation, cab continues his/ her work .in the case of entering the user into the sensor's sight limitation. This system almost the user by turning on and off a red LED continuously for 25 seconds about his/ her law distance with monitor and must change his/her distance to at least (40-50 Cm) during 25 seconds .if the user pay attention to his alarm, the system will return to inactive alert, and he/ she can continue his/her work. Otherwise the monitor will turn off after 25 second for turning on the monitor again , it is just enough the user , leave the sensor's sight limitation and return to the standard state of 50 Cm and wait for 10 seconds
Fields of application	Electronic
Advantages	Easy to install-economic design
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Amin PIRY
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:43159 - Date of Patent: October 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 18 Title	Cutting, joining and automatic press apparatus for cardiac vessels maintaining the vital functioning of two people by one heart for 120 days.
The problem the inventor(s) wanted to solve	maintaining the vital functioning of two people by one heart for 120 days
Description	Designing and making the cutting, joining and automatic press apparatus for cardiac vessels and forking the blood systems circulation, for removing and isolating the patients heart, within 2 seconds, from his/her blood circulation system and establishing the system an new by means of an auxiliary heart, i.e. maintaining the vital functioning of two people by one heart.
Presentation	Designing and making the cutting, joining and automatic press apparatus for cardiac vessels and forking the blood systems circulation, for removing and isolating the patients heart, within 2 seconds, from his/her blood circulation system and establishing the system an new by means of an auxiliary heart, i.e. maintaining the vital functioning of two people by one heart.
Fields of application	Medicine
Advantages	Surviving the heart problem patient
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Dr. Akbar TAHRIRI MASOULEH 2- Dr. Bijan BAHREMAND PAK NEJAD 3- Dr. Bijan SHAD 4- Dr. Majid Ali TAVOLI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:44528 - Date of Patent: December 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 19 Title	Sagacious Flying Remote control Boat
The problem the inventor(s) wanted to solve	A new RC boat
Description	This flying RC boat be able to: learning, programming, automatically sensing snags, transferring data contemporary , maneuvering in demanding zones ,extra acceleration , rounding sagacious and fast , lifting half meter above sea , processing contemporary by using : (vision machine ,IMU and GPS) and reducing between skin and water by nanotechnology.
Presentation	This flying RC boat be able to: learning, programming, automatically sensing snags, transferring data contemporary , maneuvering in demanding zones ,extra acceleration , rounding sagacious and fast , lifting half meter above sea , processing contemporary by using : (vision machine ,IMU and GPS) and reducing between skin and water by nanotechnology.
Fields of application	Machinery
Advantages	Creative design
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Hanif KAZEROONI 2-Mohsen TAVAKOLI 3- Hossein Vahid DASTJERDI 4-behzad MAKFAEI 5-Ehsan ALAM Applied Science University of Esfahan
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:6645 - Date of Patent: July 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 20 Title	Design and Fabrication of Core-Shell Nano Structures of Optical Super Paramagnetic with Remote Control by External Electromagnetic Field in Biology and Medicine.
The problem the inventor(s) wanted to solve	Amending the marred nerves
Description	In fact core shell technology is contemporary using two or more properties of nano particles that they are also complementary in advance technologies. most important abilities of nano structure are :controllability ,selectivity and optical attribute that has been used to relief damaged nerves in better way by special techniques that it has been eldest problem for physician ,to leave viruses specially HIV virus from body, to cure cancer cells ,biosensors, progressive drug delivery and etc .
Presentation	In fact core shell technology is contemporary using two or more properties of nano particles that they are also complementary in advance technologies. most important abilities of nano structure are :controllability ,selectivity and optical attribute that has been used to relief damaged nerves in better way by special techniques that it has been eldest problem for physician ,to leave viruses specially HIV virus from body, to cure cancer cells ,biosensors, progressive drug delivery and etc .
Fields of application	Nano Technology
Advantages	High technology method in amending the marred nerves
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Hanif KAZEROONI 2-Abass ABDOLMALEKI 3- Mohammad IRANMANESH 4-Khalil KAZEROONI 5-Majid MAHMODIMOGHADAM Applied Science University of Esfahan
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 1610 - Date of Patent: July 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 21 Title	Nano for Better Life & Long Life (New Nano Active Skin Protect ant)
The problem the inventor(s) wanted to solve	Protecting the skin against harmful radiation as UV-Vis light and etc
Description	NFBL that contain several and different nanostructures (metal oxide, metal, 3D photonic crystals and zeolite nano structure) can prevent penetrating of very toxic chemical compounds and at the same time neutralized them. This product also can protect against harmful radiation as UV-Vis light and etc.
Presentation	NFBL that contain several and different nanostructures (metal oxide, metal, 3D photonic crystals and zeolite nano structure) can prevent penetrating of very toxic chemical compounds and at the same time neutralized them. this product also can protect against harmful radiation as UV-Vis light and etc.
Fields of application	Nano Technology
Advantages	100 % practical -
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Hanif KAZEROONI 2-Abass ABDOLMALEKI 3- Mohammad IRANMANESH 4-Majid MAHMODIMOGHADAM 5- Sajad MEHRANPOUR 6-Adnan JANAMOOIE OSALOO Applied Science University of Esfahan
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:1609 - Date of Patent: July 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 22 Title	Smart Rehabilitation System of Spinal Cord injury Patients.
The problem the inventor(s) wanted to solve	Improving the cord injury patients
Description	In spinal cord injury patients' urine repelling control isn't normal. In this system we use ultra sound changeable factors to diagnosis of bladder volume and then we can to urine repelling.
Presentation	In spinal cord injury patients' urine repelling control isn't normal. In this system we use ultra sound changeable factors to diagnosis of bladder volume and then we can to urine repelling.
Fields of application	Medical
Advantages	Controlling the urine repelling in spinal cord injury patients.
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Atabak MUSAVI NASAB
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 123567 - Date of Patent: May 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 23 Title	Diagnosis of stomach ulcer (and etc) by using ultra sound waves.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	In this System to diagnosis of stomach ulcers we used external way
	(No endoscope). By using ultra sound changeable factors
	(Wave length – scope – phase difference) we have ability to diagnosis normal an unnormal tissue
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Atabak MUSAVI NASAB
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 24 Title	The Recycling device of consumed water in medical suctions.
The problem the inventor(s) wanted to solve	Refining the water in dentistry unit suction
Description	This device the kind of refiner which able to refine water in medicine non-stop and again that water is reused in its specific applications. One of the most applicable devices is dentistry unit suction.
Presentation	This device the kind of refiner which able to refine water in medicine non-stop and again that water is reused in its specific applications. One of the most applicable devices is dentistry unit suction.
Fields of application	Medical
Advantages	A new method for Refining the water in dentistry unit suction
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Atabak MUSAVI NASAB 2- Hossein NORUZI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:123587 - Date of Patent: May 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 25 Title	Exploitation of composite fans for creation of electrical current for various tools such as cooler, heater and cooling water.
The problem the inventor(s) wanted to solve	Creating the electrical current with composite fans for electrical devices.
Description	Exploitation of composite fans for creation of electrical current for various tools such as cooler, heater and cooling water.
Presentation	New way of creating the electrical current for electrical devices.
Fields of application	Machinery
Advantages	Low cost, usage in home devices, in industrial
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Mina KHANIZADEH 2-Fathollah SHARIFI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 39169 - Date of Patent: Feb 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 26 Title	Clerked wireless Alfonse.
The problem the inventor(s) wanted to solve	Viewing the picture of gusts who are behind the door by potable system
Description	Clerked wireless Alfonse that was part of variable received and even missed in side of wire puller of building in this models, used a recorded system that records sounds of host as greet we removed fault of audition and audio of classes.
Presentation	Clerked wireless Alfonse that was part of variable received and even missed in side of wire puller of building in this models, used a recorded system that records sounds of host as greet we removed fault of audition and audio of classes.
Fields of application	Electronic
Advantages	Economic system- new device
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Mehdi HAERI BAZZAZ 2- Samaneh REZAEI FARD
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 50934 - Date of Patent: Jun 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 27 Title	Natural clean energy pumping water with producing electrical energy by solar energy.
The problem the inventor(s) wanted to solve	Making green energy and creating electrical current.
Description	Natural clean energy is new way to pump water and produce electrical energy by using solar energy with high output and without Environment pollution and using chemical materials
Presentation	New way of creating the electrical current by solar energy.
Fields of application	Solar Energy
Advantages	Creating the electrical current in green way, low cost in some ways, useful in farming.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Hassan AMINI 2- Meisam AMINI 3- Behnam AMINI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 5598 - Date of Patent: May 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 28 Title	Fire distinguishers boot & safety shoes and Salem's intelligent slippers.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	For promotion the safety for costumers and because of some dangers such as short circuit, extinguishing the fire by water, radiations and rays and risk of falling from precipice and hallow due to lack of good view or operation at night, fire boot, safety shoes and smart slipper alert the consumers by three ways:1- Auditory 2- visually 3-touch
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Hassan GHOLAMI FARDOGHI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 29 Title	Fuel free engine – magnetic arrangement.
The problem the inventor(s) wanted to solve	New technology for engines that work without Fuel.
Description	Fuel – fee engine is made by an arrangement of magnets, but contrary to general rules magnet by controlling and pressurizing magnet in the manner that they would have controllable eccentric way in order to bring axis, embedded with the following magnets, setup, into motion, could be used, in conclusion to some experiments carried out in this regard.
Presentation	Magnetic arrangement engine works without fuel
Fields of application	Mechanics
Advantages	No fuel need, economic, High random, good replacement for fuel engines
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Abouzar SEIFI KALESTAN
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:35651 - Date of Patent: July 2006
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 30 Title	New maintaining part of adjustment of height of safety belt connected to lateral
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	This simply pant is a latch part for safety belt that make it adjustable height belt for many people, many cheap car has not any adjustable mechanism for alignment of height safety belt.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Hamid DANAMANESH
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 31 Title	Intelligent cooling system with sensitive to heat invention.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	In this system very cool system with low temperature is produced and is blown in using system. In this invention the produced heating according to environment condition is fixed by cooling elements and with control processor by installed censors in intelligent system.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Alireza AGHAZADEH 2-Mohabat Ali ARJANG MESHIN
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 32 Title	General lock and key system using permanent waves and card code wire couple.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	This system is used in general usage of keys & locks. such in, bags, suit case, office blots (drawer) house doors, car doors and several cases of keys & locks usage also this system will be keys carrier easily can open & close the lock with out any instrument or handling after card code wire location which one of them is located in sender & the other in receiver
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Mohabat Ali ARJANG MESHIN
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 33 Title	Technique of increasing beam resistance against types of loading.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	In this new method, special cables are being stretch along a steel beam. Making
	tensional force in these cables causes the steel beam become bent. This deflection is
	in opposition with the direction the best path of cable along the steel beam.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Pooyan ZAREIE
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 34 Title	3 purpose twisted pyramid coupling.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	A twisted pyramid coupling with three characteristics static coupling free clutch
	safety clutch and very strong for the high rotational power.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Meikhosh HOSSEINZADEH GHAREHGHASHLOO 2-Arman MOTADEL
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 35 Title	Car cover (new rolling up design)
The problem the inventor(s) wanted to solve	Higher safety and easier to use for covering the cars.
Description	No need for trunk space, Anti theft, storage in bumper, the case stores under body between body & bumper, into the case by spring force easily.
Presentation	New rolling up cover for cars.
Fields of application	Car accessories
Advantages	Easier to use than other one, less space, more safety.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Mostafa SADEGHIAN
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 48489 - Date of Patent: May 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 36 Title	Moisture absorptive system inside the automobile to prevent the vapor formation on wind-screen
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	This device's function are moisture absorbing, air filtering and heating inside the automobile's room which is able to work without needing to turn on the automobile's engine. The power supply is a battery bank. This device reduces the air pollution and helps saving fuel a lot.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Gholam Reza JAHED SEDDIGH
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 37 Title	Remote handbag with the capacity of speaking and handle separation.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	Anti the FT briefcase including a remote control supporting up to 800 meters range and provides handle separation while staling that has the capability of voice recording playing as the briefcase is stolen.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Gholam Reza JAHED SEDDIGH
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 38 Title	No Engine Train design.
The problem the inventor(s) wanted to solve	New trains without engine.
Description	This is the new design and technology that has a good ability to replacing the trains with engines.
Presentation	New design and technology for Trains.
Fields of application	Mechanic & Energy
Advantages	Economic, high performance, less cost than normal trains.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Hossein GHANAMI
	Yekta Shargh Machine Manufacturing.
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 46938 - Date of Patent: Feb 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 39 Title	Self – Sufficient no fuel car engine.
The problem the inventor(s) wanted to solve	Replacing the new cars that don't need the fuel.
Description	Self – Sufficient no fuel car engine
Presentation	New engine design that works without fuel.
Fields of application	Mechanics
Advantages	Economic, high performance, low cost, green energy
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Hossein GHANAMI
	Yekta Shargh Machine Manufacturing.
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:47001 - Date of Patent: Feb 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 40 Title	Noise – free train wheels.
The problem the inventor(s) wanted to solve	Reducing and elimination the noise of train wheels.
Description	Noise – free train wheels
Presentation	New design for train wheels that don't make noise.
Fields of application	Machinery
Advantages	Reducing the noise for people inside and outside of train, good moving, low friction with rails resulting to reducing the fuel.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Hossein GHANAMI
	Yekta Shargh Machine Manufacturing.
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 46112 - Date of Patent: Feb 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 41 Title	Flat gelatins cover for shoes to attending high equilibrium and residence of foot ache.
The problem the inventor(s) wanted to solve	Relaxing the feet during the walking .
Description	Flat gelatins cover for shoes to attending high equilibrium and residence of foot ache.
Presentation	New cover shoes for more stability, equilibrium and relaxing.
Fields of application	Medical
Advantages	More stability, more equilibrium, more relaxing during the walk and daily works.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Ms.Mahnaz SAEEDI DELCHEH
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:37301 - Date of Patent: December 2006
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 42 Title	Anti radar nano concrete
The problem the inventor(s) wanted to solve	Securing the military building and centres again the radar signals
Description	With this invention, the military and security buildings will be safe against the radar signals and radio frequencies .the main advantage of this invention are: 1- most compressive 2-least permeability3-most durability
Presentation	With this invention, the military and security buildings will be safe against the radar signals and radio frequencies .the main advantage of this invention are: 1- most compressive 2-least permeability3-most durability
Fields of application	Nano Technology
Advantages	1- most compressive 2-least permeability3-most durability
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Pourya ROOZBAN 2-Seyed Mahdad KHATAMI 3-Maziar FEIZI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 49355 - Date of Patent: Feb 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 43 Title	This is a kind of glass that has been designed for the old people who has the illness called Parkinson. This glass has the ability to protect the liquid inside the glass from the hand shaking.
The problem the inventor(s) wanted to solve	Helping the Parkinson's patients for drinking and caring the fluid materials.
Description	This is a kind of glass that has been designed for the old people who has the illness called Parkinson. This glass has the ability to protect the liquid inside the glass from the hand shaking.
Presentation	New kind of glass for Parkinson's patients.
Fields of application	Medical Engineering
Advantages	More stability and equilibrium than normal glasses for use by Parkinson's patients, usage during ridding the cars, airplanes, ships, chemical laboratories during carring the sensitive fluid materials.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Ali YAZDIPOUR 2-Amir YAZDIPOUR
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 54687 - Date of Patent: January 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 44 Title	Fire extinguisher for different parts of vehicles.
The problem the inventor(s) wanted to solve	Prevention against burning the car by fire accidents.
Description	This kind of Fire extinguisher works automatically in different parts of vehicles when fire accident happen.
Presentation	New kind of fire extinguisher.
Fields of application	Safety Equipment
Advantages	Wide spray ability, smart, acceleration in working.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Hossein NIKTALAB 2- Davood NIKTALAB 3- Danial NIKTALAB 4 - Mahin BAGHISHANI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 46354 - Date of Patent: Feb 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 45 Title	Exploitation, processing and strengthening crude turquoise.
The problem the inventor(s) wanted to solve	A new art design
Description	Exploitation, processing and strengthening crude turquoise.
Presentation	Exploitation, processing and strengthening crude turquoise.
Fields of application	Art
Advantages	A new art design
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Hossein NIKTALAB 2- Davood NIKTALAB 3- Danial NIKTALAB 4 - Mahin BAGHISHANI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 46347 - Date of Patent: Feb 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 46 Title	Online data logger rain gauge.
The problem the inventor(s) wanted to solve	The processing is online at any time and more abilities than other one.
Description	This invention has several abilities such as: 1- The ability of saving and recovery all the data of raining 2- Alarming user-defined flood situation 3- Recording, saving and reporting data from database
Presentation	New logger rain gauge.
Fields of application	Electronic And Software
Advantages	1- The ability of saving and recovery all the data of raining 2- Alarming user-defined flood situation 3- Recording, saving and reporting data from database
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Soodeh CHAMANI 2- Sareh CHARKAZI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:45336 - Date of Patent: January 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 47 Title	Mountain energy (use of mountain energy for electricity)
The problem the inventor(s) wanted to solve	Creating the electrical current with green way.
Description	Using the high difference and potential energy in ways can passerby's way. Provide energy with low cost.
Presentation	Creating the electrical current according to passerby's way.
Fields of application	Energy
Advantages	Low cost, creating the electrical current in green way.
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Mohammad Sadegh SHARIATI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:46614 - Date of Patent: November 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 48 Title	A totally herbal toxin against pest of stone fruit trees and some gourd fruitlike.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	A totally herbal toxin against pest of stone fruit trees and some gourd fruitlike melon this toxin is derived from three mountain plants with no chemical additives.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Mohammadali JAHANGIRI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 49 Title	Wheelchair modified for physiotherapy, motion therapy and exercise in fixed and moving positions.
The problem the inventor(s) wanted to solve	Helping the invalidator do some sport exercises and moving their joints individually without any need to others helps
Description	This wheelchair helps the invalidator do some sport exercises and to move his joints individually without any need to others help by his wheelchair. From advantages of this wheelchair, saving of time and energy for referring to the physiotherapy clinics and follow up of motion therapy is mentionable.
Presentation	This wheelchair helps the invalidator do some sport exercises and to move his joints individually without any need to others help by his wheelchair. From advantages of this wheelchair, saving of time and energy for referring to the physiotherapy clinics and follow up of motion therapy is mentionable.
Fields of application	Design
Advantages	Better moving-improving the movement
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Seddigheh SAHEBI HAVAS
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 32556 - Date of Patent: November 2005
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 50 Title	Device controlling the amount of oxygen and supplying fresh air.
The problem the inventor(s) wanted to solve	Monitoring and supplying the oxygen and fresh air
Description	This device measures and displays amount of oxygen in environment. If the read value is less than standard value that human needed, the fresh air will be increased for compensation, automatically.
Presentation	Intelligent supplier of fresh air.
Fields of application	Ventilation
Advantages	Environmental, economic, use in home, work and air polluted areas.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Hossein MIRZAEE KAKHKI 2- Elaheh MIRZAEE KAKHKI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 47048 - Date of Patent: March 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 51 Title	Intelligent system for identifying the crescent using image processing methods.
The problem the inventor(s) wanted to solve	Identifying the crescent and finding the moon position
Description	This system can find moon position in sky automatically and fast by using computer, telescope, camera, and other instruments. It uses high techniques in image processing and astronomic science.
Presentation	This system can find moon position in sky automatically and fast by using computer, telescope, camera, and other instruments. It uses high techniques in image processing and astronomic science.
Fields of application	Electronic & Software
Advantages	A new system in planetary science
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Hossein MIRZAEE KAKHKI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 46334 - Date of Patent: December 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 52 Title	Intelligent seat with warning capability about incorrect mood of sitting.
The problem the inventor(s) wanted to solve	This system prevents the driver against the incorrect mood of sitting
Description	This seat can give to users, the essential warning when users don't sit in correct or standard mood. It is applicable on kind of seats and it is sensitiveness is adjustable.
Presentation	This seat can give to users, the essential warning when users don't sit in correct or standard mood. It is applicable on kind of seats and it is sensitiveness is adjustable.
Fields of application	Commercial, industrial and office equipment
Advantages	Adjustable, sensitive
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Majid AMANI TOPCHLAR
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:50325 - Date of Patent:13 July
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 53 Title	Intelligent tap with the ability of accurate controlling of temperature and pressure.
The problem the inventor(s) wanted to solve	Adjusting and controlling the temperature and pressure of tap's water
Description	Intelligent tap can regulate or adjust external water temperature and its pressure with using of one keyboard. Water temperature and pressure is shown on LCD screen. Users can define its external temperature according to maximum and minimum temperature.
Presentation	Intelligent tap can regulate or adjust external water temperature and its pressure with using of one keyboard. Water temperature and pressure is shown on LCD screen. Users can define its external temperature according to maximum and minimum temperature.
Fields of application	Mechanic & Electronic
Advantages	Economic, simple design
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Majid AMANI TOPCHLAR
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 42751 - Date of Patent: Aug 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 54 Title	The soil cutter for dry farming.
The problem the inventor(s) wanted to solve	Cutting the dry farming
Description	The soil cutter for dry farming.
Presentation	The soil cutter for dry farming.
Fields of application	Agriculture - Horticulture - Gardening
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Abdollah MORADI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 32203 - Date of Patent: July 2005
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 55 Title	Communicative system for speechless people for communicability to other.
The problem the inventor(s) wanted to solve	With this system the speechless people can making connection with other
Description	This system let users who cannot speak produce routine talks by pushing specials keys and activate stored talks on the memory those who are not able to speak can use this system
Presentation	This system let users who cannot speak produce routine talks by pushing specials keys and activate stored talks on the memory those who are not able to speak can use this system
Fields of application	Medical Engineering
Advantages	Easy to use – assist instrument for speechless people
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Babak MOHAMMADIAN
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 25201 - Date of Patent: Jan 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 56 Title	This portable wet sand blast for cleaning surface without any damage or diffusion of dust abrasives such as silica and others to protect the environment and keep clean the city areas.
The problem the inventor(s) wanted to solve	Preventing the first layer of wall against the elimination ,preventing the user against the cancer of using silica
Description	This portable wet sand blast for cleaning surface without any damage or diffusion of dust abrasives such as silica and others to protect the environment and keep clean the city areas.
Presentation	This portable wet sand blast for cleaning surface without any damage or diffusion of dust abrasives such as silica and others to protect the environment and keep clean the city areas.
Fields of application	Machinery
Advantages	Economic, environment friendly
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Alireza RASTEGAR ABBASALIZADEH
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 33409 - Date of Patent: September 2003
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 57 Title	Space station suspended in the space with 50km distance from the earth.
The problem the inventor(s) wanted to solve	Ability to fixing the communication antenna
Description	Space station suspended in the space with 50km distance from the earth.
Presentation	Space station suspended in the space with 50km distance from the earth.
Fields of application	Aviation
Advantages	Ability to fixing the communication antenna, fixing the satellite
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Aliashghar BERAHMAND
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:45733 - Date of Patent: Feb 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 58 Title	Mobile controlled door system.
The problem the inventor(s) wanted to solve	Controlling the doors by mobile phone
Description	This system is completed version of electric doors and mobile controlled doors.
Presentation	This system is completed version of electric doors and mobile controlled doors.
Fields of application	Electrical
Advantages	Easy to use, economic
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Navid ARDAKANIAN
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 51140 - Date of Patent: April 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 59 Title	Automatic irrigation system with the capability to be used in large areas.
The problem the inventor(s) wanted to solve	Intelligent Irrigating system usable in large area
Description	The machine is designed to be used in two modes. This system prevents the increase of moisture and the obstructions of the water pipes of the irrigation network. The system brings saving in expenses and water at the amount of 50% application: 1.To find leakage of reservoirs 2.Industry 3.Greenhouse 4.fruit garden and farms.
Presentation	The machine is designed to be used in two modes. This system prevents the increase of moisture and the obstructions of the water pipes of the irrigation network. The system brings saving in expenses and water at the amount of 50% application: 1.To find leakage of reservoirs 2.Industry 3.Greenhouse 4.fruit garden and farms.
Fields of application	Agriculture - Horticulture - Gardening
Advantages	Decreasing the water consumption
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Amirabbas Amin POUSTCHI TOUSSI 2-Morteza AHMADI AVINI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 39475 - Date of Patent: April 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 60 Title	Electricity generator with different feeding sources.
The problem the inventor(s) wanted to solve	Generating the electricity
Description	This system is static and flowing water as well as waves through using the property of difference between the density of water and air and gravity force.
Presentation	This system is static and flowing water as well as waves through using the property of difference between the density of water and air and gravity force.
Fields of application	Electrical
Advantages	Economic , environment friendly
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Amirabbas AMIN POUSTCHI TOUSSI 2- Alireza AHMADIAN
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 54035 - Date of Patent: Aug 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product.

No 61 Title	Intelligent bag equipped with alarm system to indicating the over weight of inside objects.
The problem the inventor(s) wanted to solve	Preventing the user against caring the over weight bag
Description	Intelligent bag equipped with alarm system to indicating the over weight of inside objects.
Presentation	Intelligent bag equipped with alarm system to indicating the over weight of inside objects.
Fields of application	Electronic
Advantages	Sound and Visual alarm
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Atena KOKABI SIYOOKI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 48794 - Date of Patent: March 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 62 Title	Solar Parabolic Fruit Drier Machine.
The problem the inventor(s) wanted to solve	Drying the Parabolic Fruit
Description	Solar Parabolic Fruit Drier Machine.
Presentation	Solar Parabolic Fruit Drier Machine.
Fields of application	Machinery
Advantages	Low consumption
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Mojtaba MOFID 2- Vahid PAHLAVAN MANESH 3- Fahimeh Sadat MOUSAVI 4- Aliashghar BERAHMAND
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 42411 - Date of Patent: September 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 63 Title	Educational the assist educational instrument for amplifying the brain of mental disabilities.
The problem the inventor(s) wanted to solve	amplifying the brain of mental disabilities
Description	The assist educational instrument for amplifying the brain of mental disabilities.
Presentation	The assist educational instrument for amplifying the brain of mental disabilities.
Fields of application	Assist Education Instrument
Advantages	Easy to use
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Atefeh AZIMI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:48786 - Date of Patent: Juan 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 64 Title	The educational glob for training the concept of earth's gravity & herbal life in village's environment.
The problem the inventor(s) wanted to solve	Teaching and learning the concept of earth's gravity & herbal life in village's environment
Description	The educational glob for training the concept of earth's gravity & herbal life in village's environment.
Presentation	The educational glob for training the concept of earth's gravity & herbal life in village's environment.
Fields of application	Assist Education Instrument
Advantages	Easy learning
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Leila GHAFOURI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:46591 - Date of Patent: March 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 65 Title	An automatic apparatus for bathing invalid and old people.
The problem the inventor(s) wanted to solve	Bathing invalid and old people
Description	Automatic device for bathing invalids or the old. Several accessories allow each part of the body to be washed, using not only soap and water but also a vibration device. Keys allow the person to start and stop the device alone.
Presentation	Automatic device for bathing invalids or the old. Several accessories allow each part of the body to be washed, using not only soap and water but also a vibration device. Keys allow the person to start and stop the device alone.
Fields of application	Medical engineering
Advantages	Equipped with vibration system
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Gelavizh GHAHREMANI 2- Bita GHAHREMANI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 30462 - Date of Patent: October 2004
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 66 Title	Intelligent first aid kit
The problem the inventor(s) wanted to solve	Improving hasten aid action
Description	This intelligent first aid kit is design to hasten aid actions. Just before reinforcement troops arrive. This kit can be used in military vehicles. In critical situation, the kit can get essential information from the injured. Also because of its lightness and suitable design, the kit can be used in houses or even mountain hiking group.
Presentation	This intelligent first aid kit is design to hasten aid actions. Just before reinforcement troops arrive. This kit can be used in military vehicles. In critical situation, the kit can get essential information from the injured. Also because of its lightness and suitable design, the kit can be used in houses or even mountain hiking group.
Fields of application	Medical
Advantages	Improving hasten aid action
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Mahdy RASHIDY JAHAN
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:41688 - Date of Patent: July 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 67 Title	Strike controller.
The problem the inventor(s) wanted to solve	This instrument absorb all energy of accidents with three manner (Pneumatic- hydraulic and electromagnetic) so passengers will be safe in violent accidents.
Description	This instrument absorb all energy of accidents with three manner (Pneumatic-hydraulic and electromagnetic) so passengers will be safe in violent accidents
Presentation	Security & Automobile
Fields of application	
Advantages	More safety for passengers, reducing the damage during the accidents
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Mohammadreza MOLANI 2-Mojtaba PAKBAZ 3- Navid ANVARIPOOR
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 54937 - Date of Patent: March 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 68 Title	Electric- Numatic Walker
The problem the inventor(s) wanted to solve	Making easy to walk and standing for cripple persons.
Description	This device helps (cripples) disabled person to standing and walking so easy.
Presentation	This device helps (cripples) disabled person to standing and walking so easy.
Fields of application	Electronic
Advantages	Useful for cripple persons, low weight, high equilibrium.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Nasim MOLANY 2- Saeid KAFILINIA
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 54901 - Date of Patent: March 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 69 Title	Car Intelligent Control System.
The problem the inventor(s) wanted to solve	Just for business participation please don't judge
	this invention in judgment section
Description	In this system, sensors installed on driver's wrist and head receive driver's vital and nervous signs and remit them to central controller. Central computer analyzes the remitted data and measures driver's ability to continue driving. If driver's vital and nervous sign are beyond normal and standard limits, C.I.C.S is active and takes the control of car from driver and the system itself controls car automatically and sops he car on left or right side of the road.
Presentation	
Fields of application	
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Meeterdaut Nejaddehghan
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: **** - Date of Patent: *****
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 70 Title	Safety system against tire blows up.
The problem the inventor(s) wanted to solve	Prevention against the tire blows up.
Description	Safety system against tire blow up provides the solution to the old problem of sudden blow-up of tires during high speed driving. The product guarantees the control of the vehicle even if the driver lets go of the steering wheel.
Presentation	Safety system against tire blow up provides the solution to the old problem of sudden blow-up of tires during high speed driving. The product guarantees the control of the vehicle even if the driver lets go of the steering wheel.
Fields of application	Electronic
Advantages	High safety for passengers, reducing the accident happen by tire blow up,
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Soheil ROKNI DEILAMI 2-Sahar ROKNI DEILAMI 3- Majid ABBASINIA 4-Arefe MOMENI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 41856 - Date of Patent: Jun 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 71 Title	Recycling of polyethylene tare phthalate (PET) which used for water and soft drink.
The problem the inventor(s) wanted to solve	
Description	Today pay attention this material in the nature sources and recycling it, this project means Recycling of polyethylene tare phthalate (PET) which used for water and soft drink. To producing them making the element of unloaded building structures, which are economically.
Presentation	Today pay attention this material in the nature sources and recycling it, this project means Recycling of polyethylene tare phthalate (PET) which used for water and soft drink. To producing them making the element of unloaded building structures, which are economically.
Fields of application	Building - Architecture - Civil Engineering
Advantages	
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Hoda JALALI NEJAD 2- Amir JALALI NEJAD 3- Hamid JALALI NEJAD
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 36579 - Date of Patent: October 2007
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 72 Title	Vacuum drier using ozone gas.
The problem the inventor(s) wanted to solve	Reducing the time of drying and multiple usage for several materials.
Description	This machine can dry every kind of material. It is like a cylinder and the system works like printers. We can use it in home and industrial fields.
Presentation	This machine can dry every kind of material. It is like a cylinder and the system works like printers. We can use it in home and industrial fields.
Fields of application	Mechanic
Advantages	Usage in home and industrial areas, economic, high performance,
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Yashar TAYYAR 2- Mohammad SOLEYMANI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No:35986 - Date of Patent: Aug 2006
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 73 Title	Bicycle with ability to ride with hands for disable persons.
The problem the inventor(s) wanted to solve	Comfortable and easy to ride the bicycles by disabled persons.
Description	Bicycle with ability to ride with hands for disable peoples.
Presentation	Bicycle with ability to ride with hands for disable peoples.
Fields of application	Mechanic & New Design
Advantages	Make ridding comfortable by hands, high performance, easy to use, high stability
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Hossein VAEZI ASHTIANI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 37302 - Date of Patent: December 2006
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 74 Title	Reducing The fuel-consumption of car up to 30% during a water catalyzing process combining water with fuel.
The problem the inventor(s) wanted to solve	Reducing the fuel-consumption of car.
Description	This device can be used in CNG / Gasoline fueled engines. it cams with water tank installed besides the fuel tank of the car and filled with water, & converts it in a catalyze process to the appropriate fuel which is combined to the cars fuel and reduces the fuel consumption up to 30%
Presentation	This device can be used in CNG / Gasoline fueled engines. it cams with water tank installed besides the fuel tank of the car and filled with water, & converts it in a catalyze process to the appropriate fuel which is combined to the cars fuel and reduces the fuel consumption up to 30%
Fields of application	Energy
Advantages	Reducing the fuel consumption, same performance with gasoline engines,
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Jalaleddin SAJJADI
	Islamic Azad University Ezeh Branch
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 4366 - Date of Patent: May 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 75 Title	The intelligent global control of traffic system
The problem the inventor(s) wanted to solve	Reducing the traffic and controlling the entrance in secure areas.
Description	This system can be used in all secure places with heavy traffic, which not every car is allowed to entrance. it smartly controls the cars number and barcode to allow the entrance of specified cars
Presentation	This system can be used in all secure places with heavy traffic, which not every car is not allowed to entes it smartly controls the cars number and barcode to allow the entezance of specified cars
Fields of application	Traffic & Transportation
Advantages	Reducing the traffic and controlling the entrance in secure areas,
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Zohre SAJJADI 2- Jalaleddin SAJJADI Islamic Azad University Ezeh Branch
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 45127 - Date of Patent: May 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 76 Title	The student's stress informer for teachers during the teaching.
The problem the inventor(s) wanted to solve	Reducing the student's stress during the studying.
Description	This system is generally installable on the clothes of students and regarding to the main system which is on the teachers desk, it will show the amount of stress, so the teacher can choose the best method for teaching
Presentation	This system is generally installable on the clothes of students and regarding to the main system which is on the teachers desk, it will show the amount of stress, so the teacher can choose the best method for teaching
Fields of application	
Advantages	Help the teachers to control the class and choosing the best method for teaching.
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-Jamaleddin SAJJADI 2- Jalaleddin SAJJADI Islamic Azad University Ezeh Branch
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 50681 - Date of Patent: April 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 77 Title	Automatically system that exchange the unpleasant air to pleasant air us in W.C.
The problem the inventor(s) wanted to solve	Exchange the polluted air with fresh air.
Description	This system absorbs the polluted air and transfer the fresh air out. This system start to work while persons enters to the W.C.
Presentation	This system absorbs the polluted air and transfer the fresh air out. This system start to work while persons enters to the W.C.
Fields of application	Sanitation - Ventilation - Heating
Advantages	Fresh air, intelligent, low cost, economic
Stage of development	Design
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Zahra SAJJADI Islamic Azad University Ezeh Branch.
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 50778 - Date of Patent: April 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 78 Title	Jalon reflector and full automatic indicator.
The problem the inventor(s) wanted to solve	Make a Careful balance
Description	Intelligent jalon reflectors that work automatically to balance without need to person.
Presentation	Intelligent jalon reflectors that work automatically to balance without need to person.
Fields of application	Civil Engineering
Advantages	Intelligent, easy to use, low cost, without need to person,
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	Jalaleddin SAJJADI
	Islamic Azad University Ezeh Branch
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 48013 - Date of Patent: March 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 79 Title	Bicycle with 2048 gear.
The problem the inventor(s) wanted to solve	Make ridding easy for riders in ramps and slope.
Description	This Bicycle with 2048 gear (not real as the normal bicycles its different from the usual bicycles) makes a better and easy ride for riders in ramps and slopes when they need more or less energy for ridding.
Presentation	This Bicycle with 2048 gear make a better and easy ride for riders in ramps and slopes when they need more or less energy for ridding.
Fields of application	Mechanic
Advantages	Easy to use, economic, environmental, low cost.
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1- Morteza TAHMASBI 2-Rahmat ALH AHMADI ROSTAMI 3- Malihe TAHMASBI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 50011 - Date of Patent: March 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

No 80 Title	Machine control water hammer.
The problem the inventor(s) wanted to solve	Controlling the water hammer during the work.
Description	Controlling the water hammer during the work for reducing the probably damages.
Presentation	Controlling the water hammer during the work for reducing the probably damages.
Fields of application	Machinery
Advantages	High safety, easy to use, economic
Stage of development	Prototype
Documentation available	Leaflet & Brochure & Video
Name(s) and surname(s)	1-MortezaTAHMASBI 2- Asghar NAJAFI TEROUJENI 3-Mohammad VELAYATI
Owner of the invention	My Self
Patent Status	Patent: For 20 years in Iran – Patent No: 59149 - Date of Patent: Juan 2008
Business intention	Selling the patent & Licensing & Cooperation Looking for investor(s) & Selling the new product

<u>80</u>Invention Form the **FIRST** Institute Inventors & Researchers in I.R.IRAN Contact for all Iranian inventors:

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