

EGOJIN PATENTED PRODUCTS CATALOG

Patent

Name	No.
Diagram organization	10-1559670
Swing Saddle	ZL 2013 1 0404420.1
Twist Bike(IoT Sowon Bike)	10-1816716
Rubber Saddle	10-1973799

Utility Model

Name	No.
Foot Separate Prevention Device	20-0467782
Pull up Bar	20-0481799
Swing Stand	20-0467779
7211 Pull up Bar(China)	CN 212308724 U
Bounce Fit(Domestic)	20-0481534
Bounce Fit(China)	ZL 2016 2 1446014.7
Bounce Fit(Japan)	T3210050
Plank Push-up Bar	20-0487636
Massage Balls(in variable acupressure device)	20-0486459
Sowon Puri's Connector	20-0488868
Soft Hula Hoop	20-0490425
1832 Squat	20-0487923
9120 Stepper(Bearing)	20-0489017
Plank Push-up Bar(China)	CN 212347603 U

Design

Name	No.
Spin bike Wheel Sticker	30-0837261
Shock Absorber	30-0869349
Easy Dumbbell Bar	30-0936931
Massage Balls(in variable acupressure device)	30-0972618
Belt Massage Support Handle	30-1009758
Balance Board Safety Ball(Domestic)	30-1021307
Balance Board Safety Ball(China)	CN 305655940
1833 Squat Roman	30-0962978
Plank Push-up Bar(China)	CN305958016S
Plank Push-up Bar(Domestic)	CN305958018S
Push-up Bar	CN305958018S
Multi-Flat Bench	30-1092153
Hips Band	30-1092155
199 Half Bike	30-1092156
EX70 Chinning Dipping	30-1096529
J2 Walking Pad Screen	30-1098615
Comb-pattern Weight Plate	30-1103623

Trade Marks

Name	No.	Name	No.
EGOJIN	40-1560111	THE SSEN	40-1397779/40-1477724
EGOJIN	40-1435391/40-1469922/40-1610852	Lottimo	40-1521612/40-1490410
EGOJIN(Japan)	T5871995	HEALTHDA	40-1459187
EGOJIN(India)	3958910	No-Glue	40-1463480
EGOJIN(China)	17353196	FLYRUN	40-1500235
바운스핏(BOUNCE FIT-Korean alphabet)	40-1225718	HEALTHRUN	40-1527996
BOUNCE FIT	40-1225716	ONCEMORE	40-1614635
Heundeul	40-1014554	Runner's high	40-1624517
Reset Pole	41-0297341	Teunteunpyeong	40-1693607
Fit-Bench	41-0341091	REAL CORE	40-1738553
Recumbent	45-0069889	Dumb n bro	40-1738552
RENTALIA	40-1289631	HEALTHSHOW	40-1741862
ITCHAIR	40-1300508	HEALTHTERIOR	40-1741861
YOFIT	40-1300514	HEALTH SHOW	40-1741860
HEFIT	40-1314034	an p gone	40-1746896
Dream Playground	40-1373779		
OWEY	40-1415358		

Patent



Diagram organization No.10-1559670

Diagram organization chart and diagram drawing method using circle.



Swing Saddle No.10-1973799

Health bike saddle with enhanced cushioning function which reduces saddle pain.



Twist Bike(IoT Sowon Bike) No.10-1816716

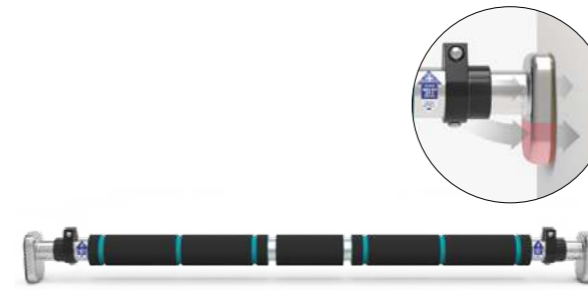
Indoor bike which instrument board pillar twists to left and right side.



Swing Stand(China) No. ZL 2013 1 0404420.1

Swing from side to side when attached to the indoor bike frame, which gives feeling of outdoor riding.

Utility Model



7211 Pull up Bar(China) No. CN 212308724 U

Designed lower part of anti-slip pad, make it more firmly when the load is applied.



Pull up Bar No. 20-0481799

A device which iron bar holder is popped out from the outside of the door frame, allows to perform a pull-up exercise even in a narrow door frame.



Real Core Plank Push-up Bar(China) No. CN 212347603 U

Push-up bars with elbow pad, allow you to do plank and push-ups with right posture.



Plank Push-up Bar No. 20-0487636

Push-up bars with elbow pad, allow you to do plank and push-ups with right posture.



Swing Stand No. 20-0467779

Swing from side to side when attached to the indoor bike frame, which gives feeling of outdoor riding.



Foot Separate Prevention Device No. 20-0467782

Indoor bicycle pedal's foot separate prevention device that helps during exercise for rehabilitation purposes.

Utility Model

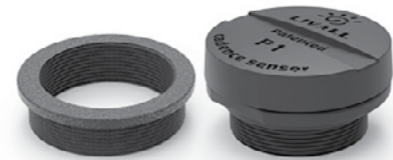


Massage Balls

(in variable acupressure device)

No. 20-0486459

Four 3D massage balls in variable acupressure device provide the feeling as if you receiving a real massage.



Sowon Puri's Connector

No. 20-0488868

IoT sensor, Sowon Puri's spin bike only connector.



Bounce Fit

No. 20-0481534
No. ZL 2016 2 1446014.7
No. T3210050

Sit-up bench using gym balls to prevent back pain, registered as a utility model in Korea, China and Japan.



1832 Squat

No. 20-0487923

Attached backrest on squat machine, allow multi-exercise such as sit-up and bench exercises.



9120 Weight Stepper

No. 20-0489017

Used metal bearings in joints of stepper, reduced noise and enabled smooth movement.



Soft Hula Hoop

No. 20-0490425

Can add weight of hula-hoops' segment to raise acceleration and exercise effect while rotating hula-hoops.

Design



Massage Balls

(in variable acupressure device)

No. 30-0972618

Four 3D massage balls in variable acupressure device provide the feeling as if you receiving a real massage.



Shock Absorber

No. 30-0869349

Shock absorber to alleviate inter-floor noise problems coming from use of treadmill.



Easy Dumbbell Bar

No. 30-0936931

Unlike other straight dumbbell bars, gave 15 degree angle in handle which prevents wrist damage from heavy weights.



Spin bike Wheel

No. 30-0837261

EGOJIN's unique spin bike wheel design.



Belt Massage Support Handle

No. 30-1009758

Support to manage stable posture while belt massage exercise.



Balance Board Safety Ball

(Domestic/China)

No. 30-1021307
No. CN 3056559405

Attached safety ball on balance board, allow safer balance exercise.

Design



1833 Squat Roman No. 30-1031337

Roman Chair, Sit-ups, Squat machine, bench in one combined fitness device.



Multi-Flat Bench No. 30-1092153

Stable A-shaped structure design and a multi-bench design for sit-ups, bench, or placing dumbbells.



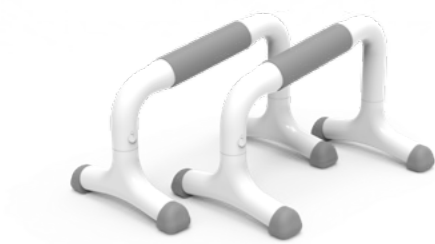
EX70 Chinning Dipping No. 30-1096529

Various grips are possible with M-shaped grip bar, provide stable exercise with back support.



J2 Walking Pad Screen No. 30-1098615

It features a slim size and the screen integrated with the treadmill handle design.



1206C Push-up Bar(China) No. CN3059580185

Unique arch-shaped push-up bars design.



Real Core Plank Push-up Bar (Domestic/China) No. 30-1075594
No. CN3059580165

Push-up bars with elbow pad, allow you to do plank and push-ups with right posture.



Comb-pattern Weight Plate No. 330-1103623

Differentiated design with comb-pattern on the inside of the plate.



Hips band Buckle No. 30-1092155











Attached buckle in the middle of the band, allow adjusting hip bands while exercising.



199 Half Bike No. 30-1092156

Unique design half bike without upper part, have only pedal and saddle.

Trade Marks

			
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RENTALIA	ITCHAIR	Lottimo	HEALTHDA
No. 40-1289631	No. 40-1300508	No. 40-1521612 No. 40-1490410	No. 40-1459187
			No-Glue
FLYRUN	HEALTHRUN	ONCEMOER	No-Glue
No. 40-1500235	No. 40-1527996	No. 40-1614635	No. 40-1463480

BOUNCE FIT	Heundeul	Reset pole	FIT BENCH
No. 40-1225718 No. 40-1225716	No. 40-1014554	No. 41-0297341	No. 41-0341091
Recumbent	YOFIT	HEFIT	Dream Playground
No. 45-0069889	No. 40-1300514	No. 40-1314034	No. 40-1373779
OWEY	THE SSEN	Runner's high	Teunteunpyeong
No. 40-1415358	No. 40-1397779 No. 40-1477724	No. 40-1624517	No. 40-1693607
REAL CORE	Dumb n bro	HEALSHOW	HEALTHTERIOR
No. 40-1738553	No. 40-1738552	No. 40-1741862	No. 40-1741861
HEALTH SHOW	an p gone		
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