



COMPANY INTRODUCTION

<http://www.e-freetech.co.kr>

SINCE 2009



FREETECH

우리의 철학



품질

최고의 품질을 위해
최선을 다하는 회사



아이디어

최고의 아이디어를
창출하는 회사



만족

고객에게 만족을 주는 회사

기업 소개

오랜기간 다양한 제품을 디자인 및 설계/개발한 인력으로 구성되어 축적된 기술 노하우를 바탕으로 혁신적인 제품개발을 위한 최적의 아이디어를 제공하는 제품설계/디자인 전문 개발회사입니다.

(주)프리텍은 제품에 대한 상품 기획 단계부터, 제품디자인, 기구설계, 시제품제작, 금형제작, 사출양산에 이르기까지 제품개발 전 과정에 대한 전문성을 바탕으로 제품에 대한 품질관리, 안전규격 및 기구원과 분석에 대한 다양한 서비스를 제공하고 있습니다.

2009년 7월 창립 후, 삼성전자 협력업체로 다년간 축적된 제품개발 경험을 바탕으로 고객의 경비절감, 리스크 분산, 핵심역량 집중, 전문성 강화를 통한 고부가가치를 창출함으로써, 고객의 대내외 경쟁력 확보가 가능하도록 최선을 다하고 있습니다.

팀원들

FREETECH의 인력은 창조적이고 열정적인 팀원들로부터 나옵니다.



조문형

대표이사
제품개발 디렉터



이재웅

과장
제품 디자이너



윤치웅

대리
제품 디자이너



최유림

사원
제품 디자이너



이수현

대리
시각 디자이너



김찬형

책임 엔지니어
기구 설계



이형석

책임 엔지니어
기구 설계



유성환

사원
기구 설계



황수정

대리
시각 디자이너

사업영역

우리는 제품 디자인부터 개발까지 모든 과정을 지원하고 있습니다.



제품 개발

제품 디자인 / 제품 설계



시제품 제작

목업 제작



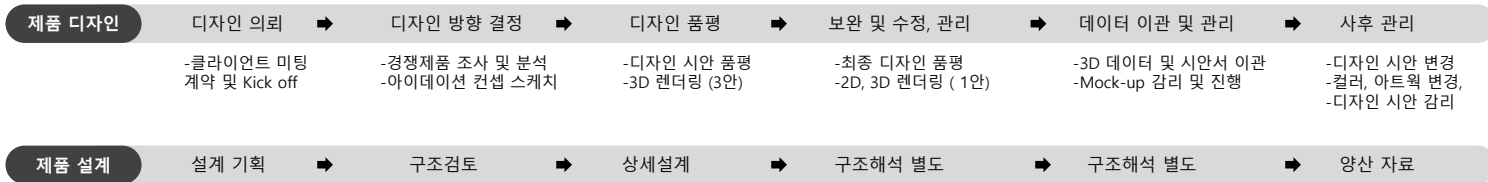
금형 및 양산

금형 제작 지원 / 양산 지원

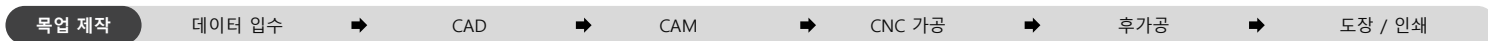
제품 디자인 및 설계 과정

FREETECH의 프로세스는 확산과 수집을 반복하며 정교한 데이터 분석과 혁신적인 아이디어로 성공적인 비즈니스 모델을 만듭니다.

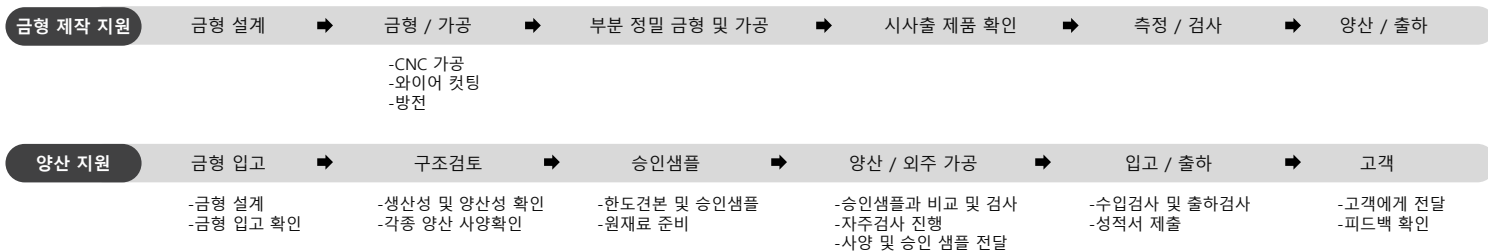
제품 개발



시제품 제작



금형 및 양산



고객들

FREETECH은 국내외 우수한 기업과 협력하고 있습니다.

우리는 고객의 성공적인 비즈니스를 위한 최고의 파트너가 되기 위해 최선을 다하고 있습니다.



COMPANY PROFILE

설립연도 2009년 7월 (2012년 1월 1일 법인 전환)

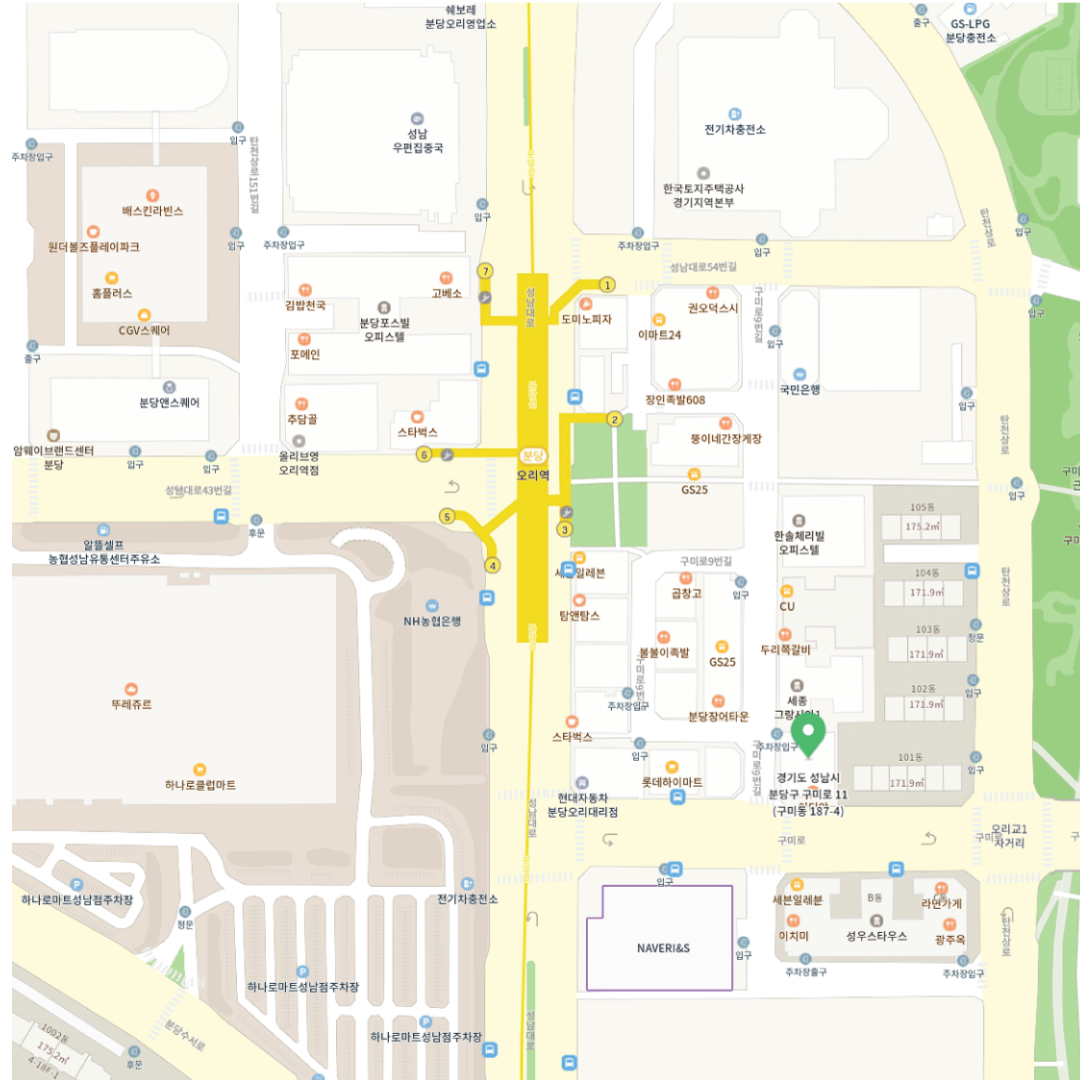
주소 (13637) 경기도 성남시 분당구 구미로11 포인트타운 506호

연락처 T. +82 (0)31.898.8758 F. +82 (0)31.898.8757

대표 조문형

사업분야 상품기획, 제품디자인, 기구설계, 회로개발,
시제품 개발, 금형 및 양산 Follow-up

사원수 2022년 현재 내부 정규직 8명, 프리랜서 7명



Portfolio

COMPANY INTRODUCTION

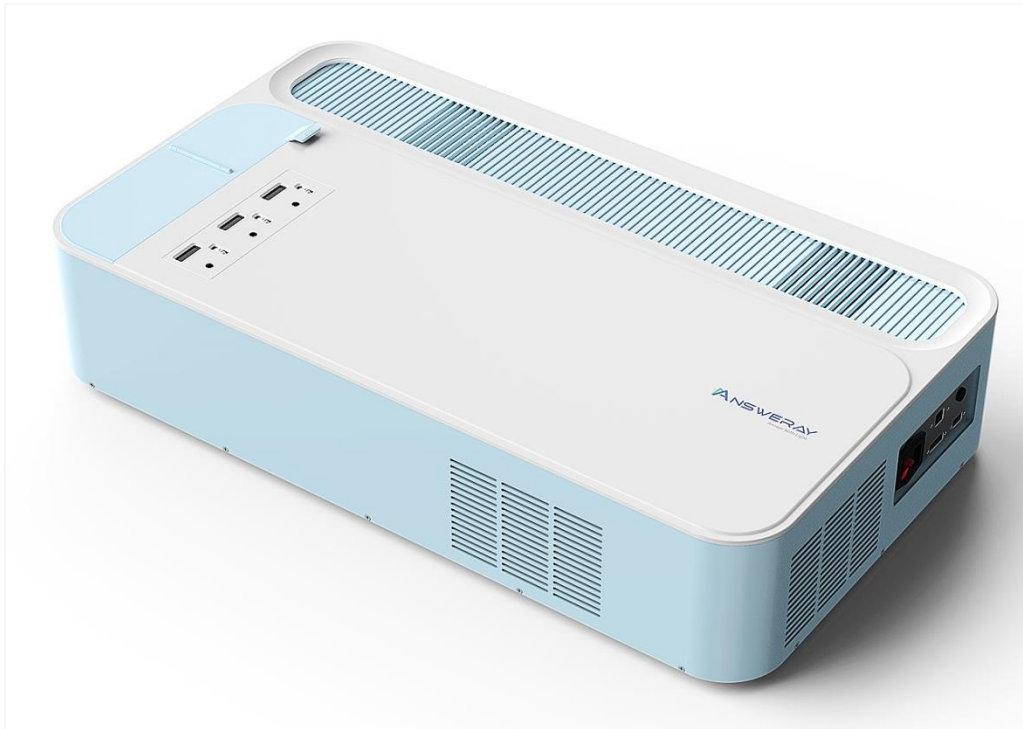
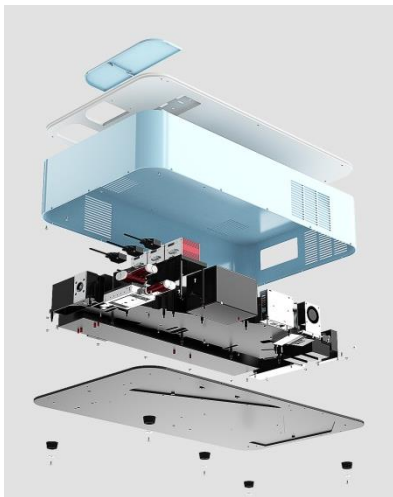
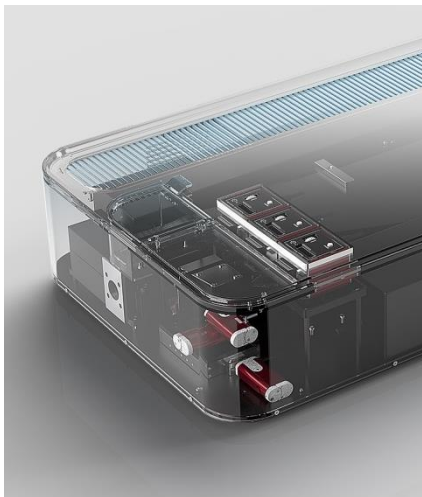
<http://www.e-freetech.co.kr>
SINCE 2009



ANSWERAY

생화학 성분 분석기

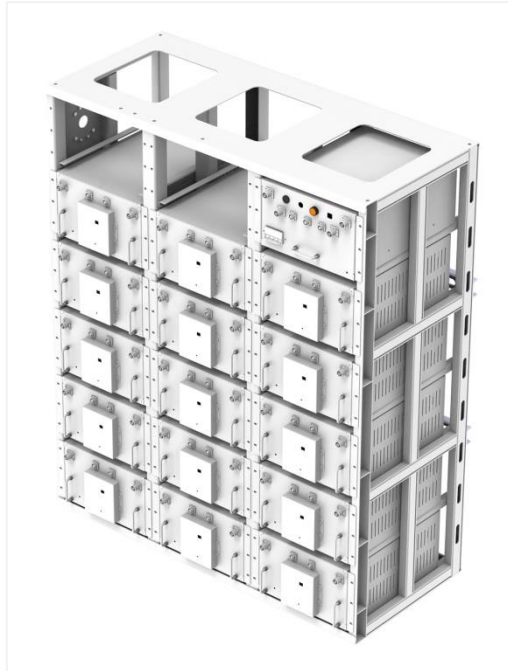
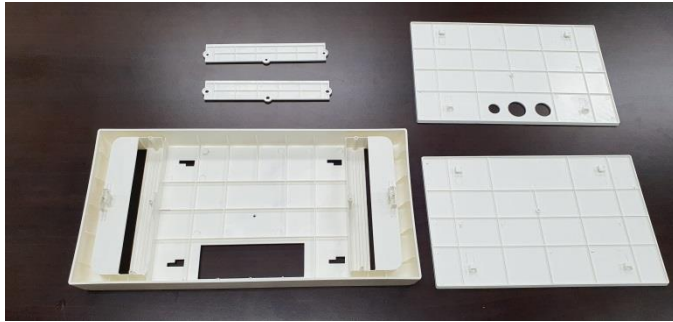
- DESIGN
 - DESIGN MOCK-UP
 - ENGINEERING
 - MOCK-UP
- QDM
 - MASS PRODUCTION



한국파워셀(KPC)

RackSystem

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



셀라메스

세포 분석기 (CFPS)

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



셀라메스

세포 분석기 (CIMS-32)

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



AVIKUS

NeuBoat ORU

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



GS ENC

천장형 시스템 공기청정기

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



HYUNDAI

Personal Mobility Base Platform

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



JF PARTNERS

운전교육용 시뮬레이터

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



SEEDN

인공지능 에어컨/난방 온도 조절 기기

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



SAMKWANG

영상 감상용 VR 디바이스

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



LIFE INNOVATION

로봇청소기 (자동 먼지 비움 / 물걸레 자동 세척)

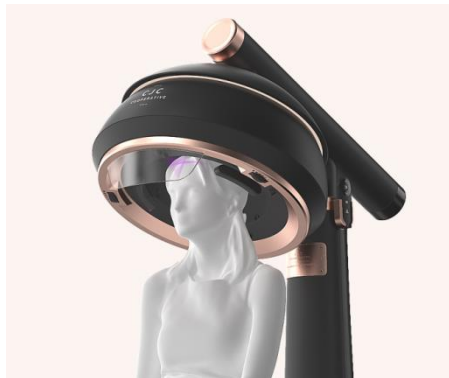
- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



CJC

가발 제작용 두상측정기기

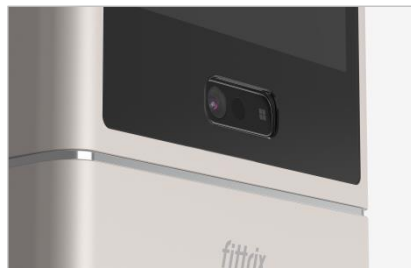
- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



FITTRIX

신체정보측정 스마트기기

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



SEEGENE

PCR 진단장비

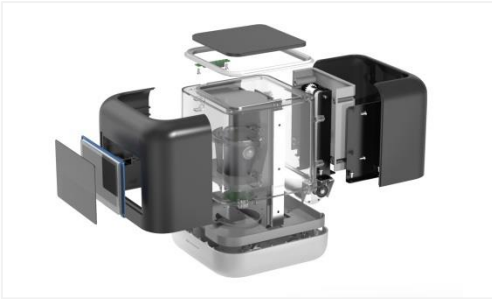
- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



DNC BIOTECHNOLOGY

소변 분석기

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



DNC BIOTECHNOLOGY

소변 분석기 포터블 버전

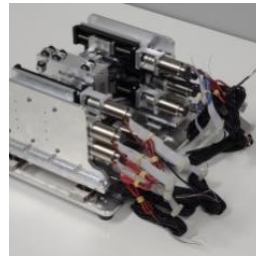
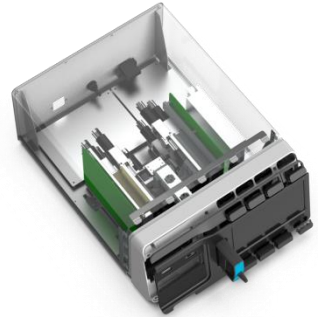
- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



ENDO-ROBOTICS

로봇 내시경장비

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



BOOGANG HNC

냉온마사지기

- DESIGN
 - DESIGN MOCK-UP
 - ENGINEERING
 - MOCK-UP
- QDM
 - MASS PRODUCTION



THE-SL

스마트 수전

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



DRC HEALTHCARE

Auto MTS 미용기기

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
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HWAJIN MEDICAL

디지털 인퓨전 (주사기)

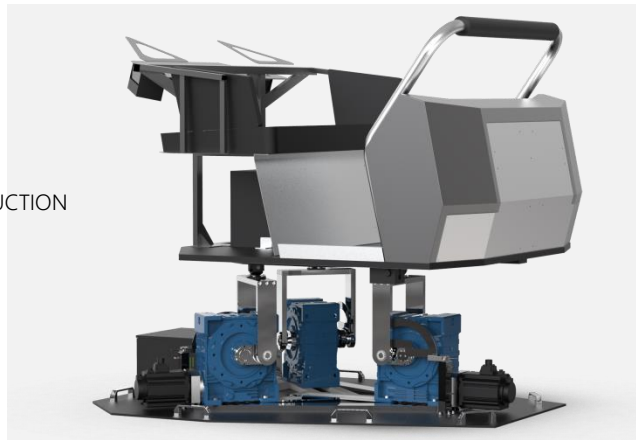
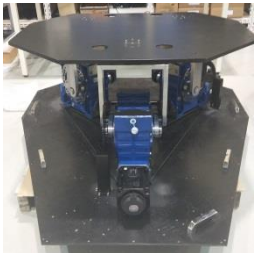
- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



THIS MECHA

RIDER SIMULATOR

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



QOLT LAB

보조보행기

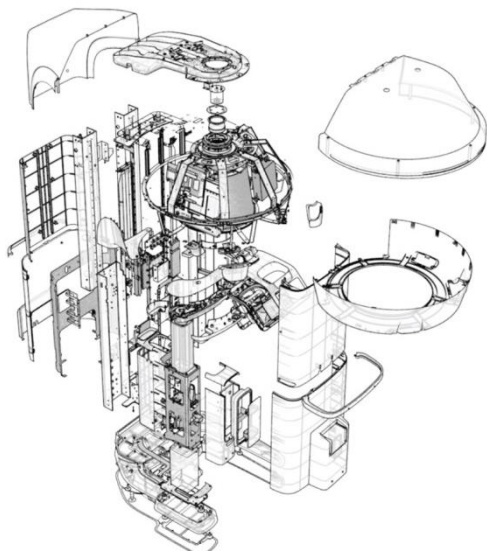
- DESIGN
 - DESIGN MOCK-UP
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- QDM
 - MASS PRODUCTION



VATECH

L2_구강 CT

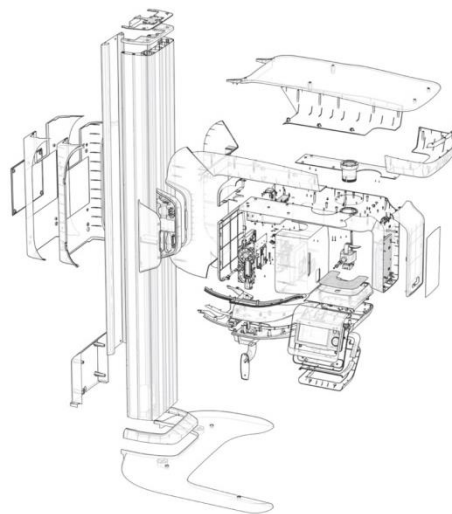
- DESIGN
- DESIGN MOCK-UP
- QDM
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- MASS PRODUCTION



VATECH

AP_구강 CT

- DESIGN
- DESIGN MOCK-UP
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- ENGINEERING
- MOCK-UP
- MASS PRODUCTION



CHOYEANG

UV 광선 치료

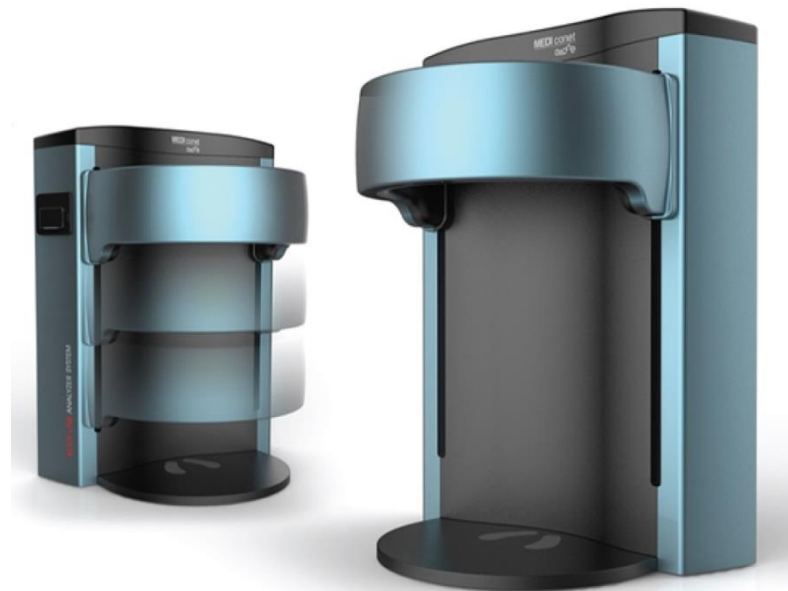
- DESIGN
- DESIGN MOCK-UP
- QDM
- ENGINEERING
- MOCK-UP
- MASS PRODUCTION



HEALTHTECH

BODY LINE - CAMERA

- DESIGN
- DESIGN MOCK-UP
- QDM
- ENGINEERING
- MOCK-UP
- MASS PRODUCTION



JINBIOTECH

자세교정기

- DESIGN
- DESIGN MOCK-UP
- QDM
- ENGINEERING
- MOCK-UP
- MASS PRODUCTION



JELAB

발목 스트레칭기

- DESIGN
- DESIGN MOCK-UP
- QDM
- ENGINEERING
- MOCK-UP
- MASS PRODUCTION



I LEG CLINICT

대퇴골 내회전 모델

- DESIGN
- DESIGN MOCK-UP
- QDM
- ENGINEERING
- MOCK-UP
- MASS PRODUCTION



HEALTHTECH

기립 보조 장치

- DESIGN
- DESIGN MOCK-UP
- QDM
- ENGINEERING
- MOCK-UP
- MASS PRODUCTION



SAMSUNG

스마트 청진기

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



JEDEX

PARTICLE COUNTER

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



IM HEALTHCARE

심박 출량계

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



IM HEALTHCARE

미생물 검출기

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



KITECH

미생물 신속 검사기

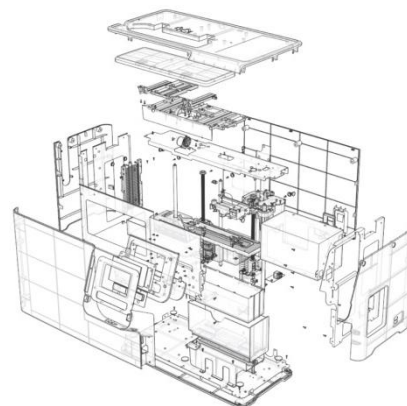
- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



VATECH

센서 자동 세척기

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



HARU SOFT

PURE - E

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



ERAETECH

PIPETTE

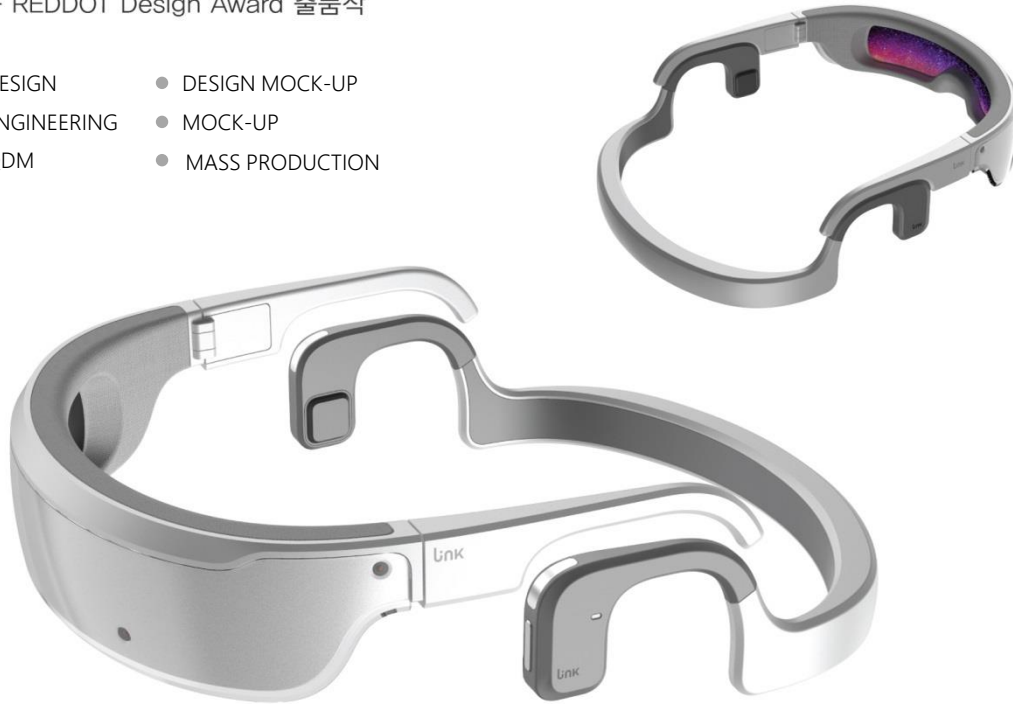
- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



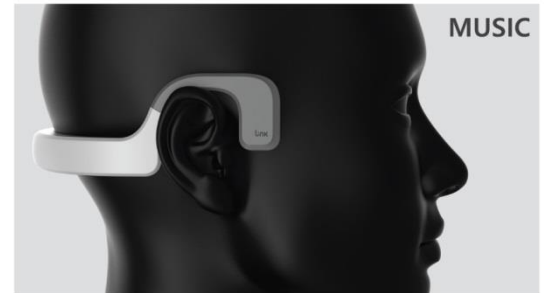
FREETECH red dot design award

VR – REDDOT Design Award 출품작

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



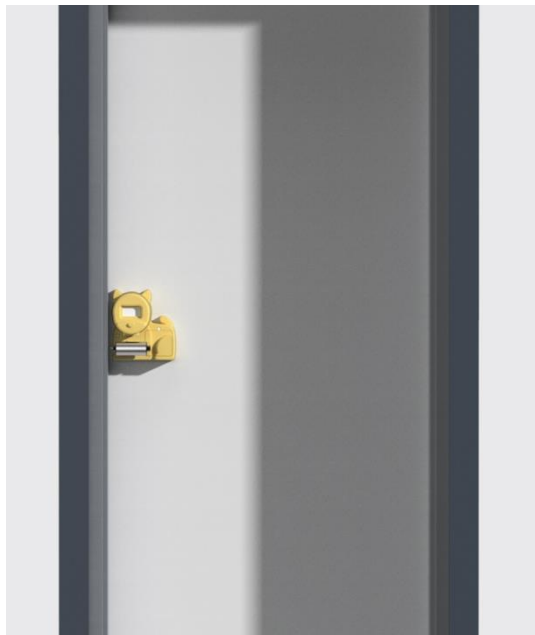
Link



LnY

UV-C 자동 살균 손잡이

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



ONTEST

SMART SENSOR

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



TAEWOONG MEDICAL

스텐트 수술 기구

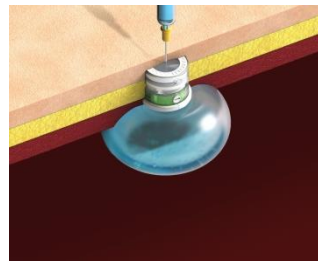
- DESIGN
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- MOCK-UP
- MASS PRODUCTION



WABE TREE

피하주사 유닛

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



GONGGONG

공기청정기

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



SEVENHARVEST

정미기

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



IM HEALTHCARE

SMART SENSOR

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



ZEROM

퍼터 측정기

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



KIDIO

BLUETOOTH SPEAKER

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



DAWN-MGT

청소밀대

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



KOOKMIN

MSF (MODULAR SMART FASHION)

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



KIDIO

BLUETOOTH SPEAKER

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
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- QDM
- MASS PRODUCTION



U - CLIP

U - Clip

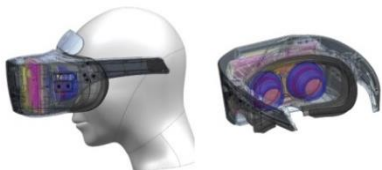
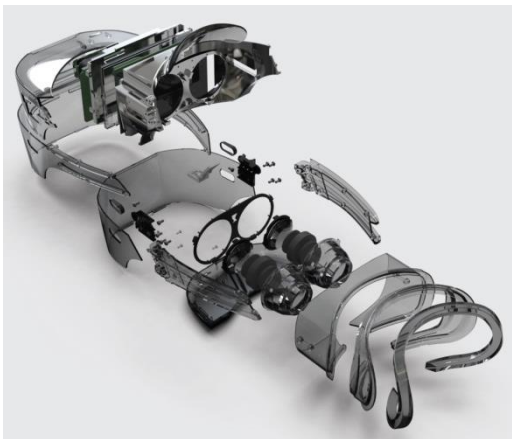
- DESIGN
- DESIGN MOCK-UP
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- MASS PRODUCTION



MO-ON-COMPANY

VR

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



YOUNGSHINE D&C

안전장비 4종

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



DEAR FAMILY

변기 자동물내림 장치

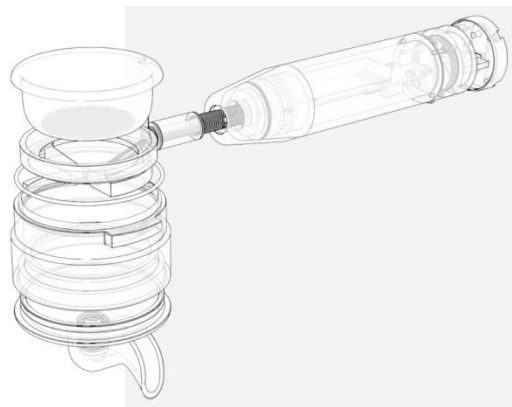
- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



ZERO CONTROL

HAND DRIP

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



KAUSYS

전동급수전

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



KAUSYS

전동급수전 2

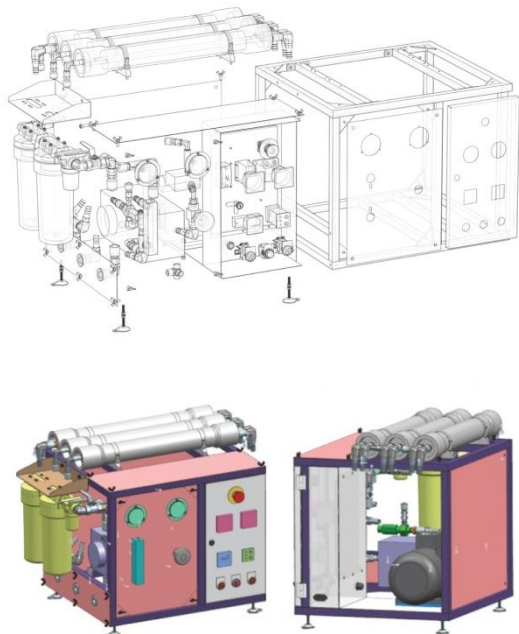
- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



CLEANPLA

선박용 조수기

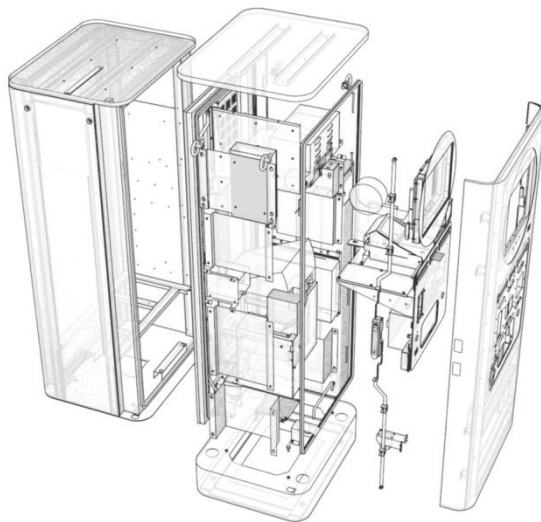
- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



SDSYSTEM

주차 정산기

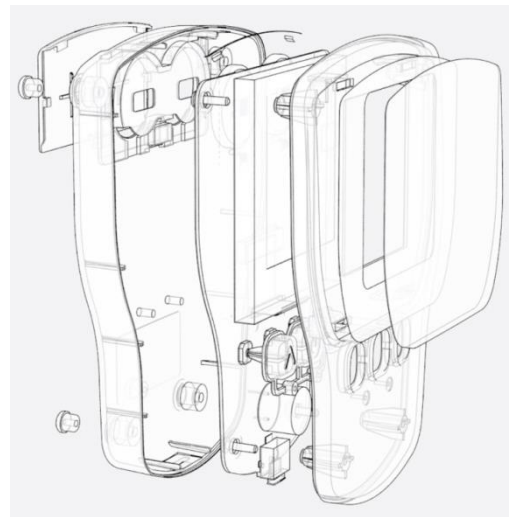
- DESIGN
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- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



IM HEALTHCARE

혈당계

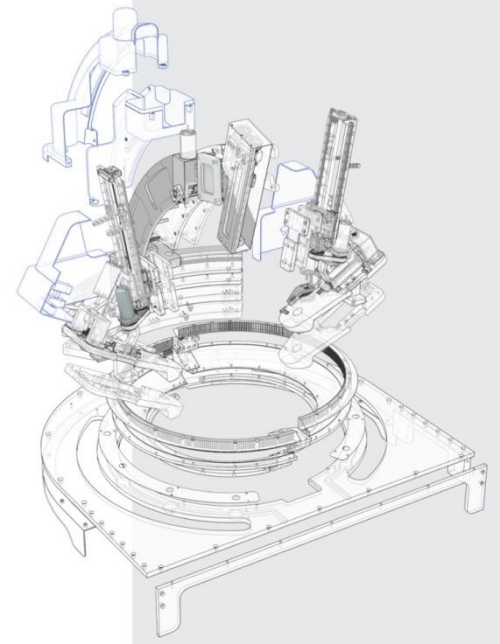
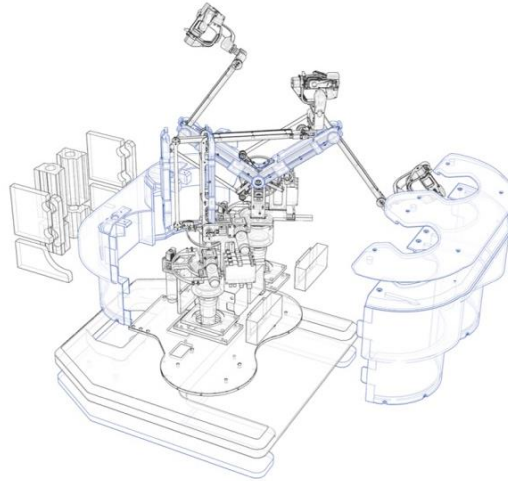
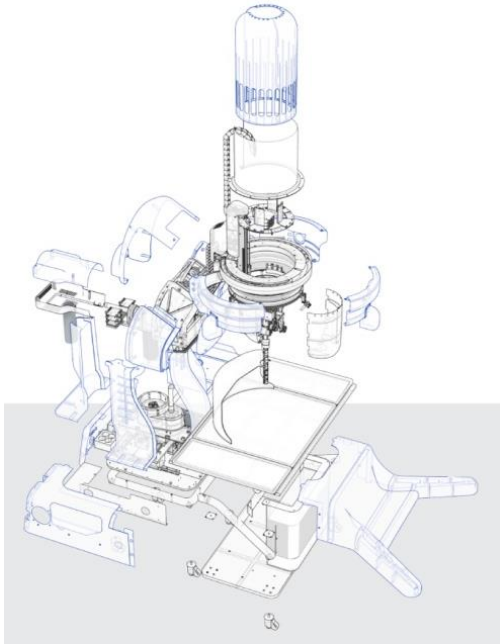
- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



SAIT (삼성 종합 기술원)

MASTER

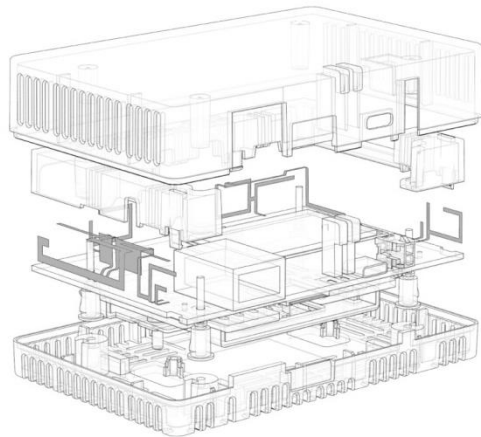
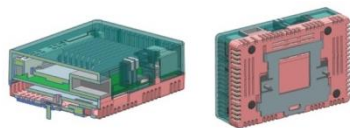
- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



NEXT 4

5G 라우터

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION

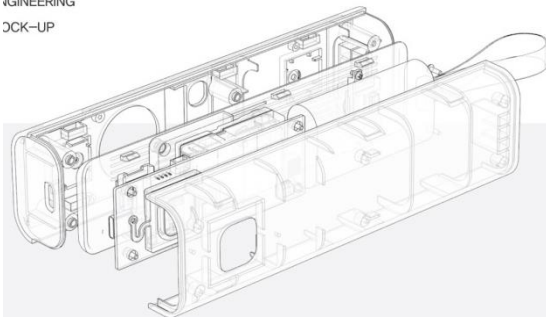


NATURNIO

블루 LED UV

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION

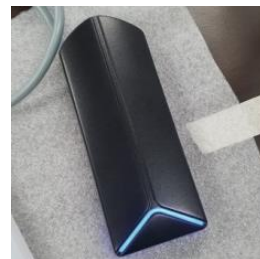
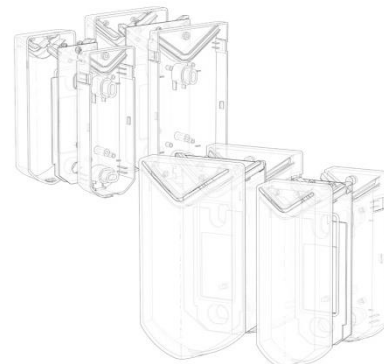
ENGINEERING
MOCK-UP



IDTECK

카드리더기

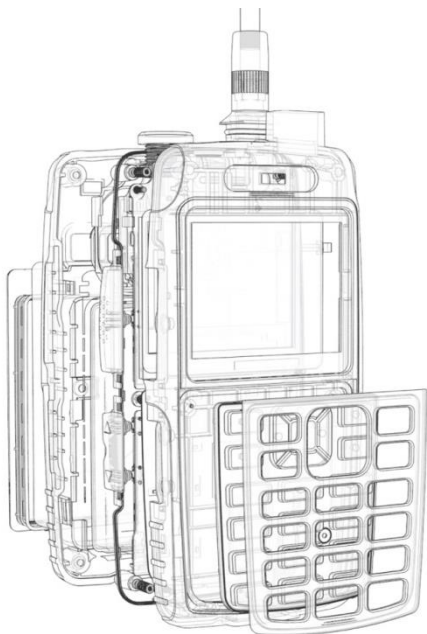
- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



INSOPACK

무전기

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



HYOSUNG TNS

DIGITAL DESK

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



CU MADICAL

제세동기

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



WISE GUARD

신분확인 디바이스

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



EWHA-UNIVERSITY

초고속 습도 센서기

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



BIG SEAN

자전거 자물쇠

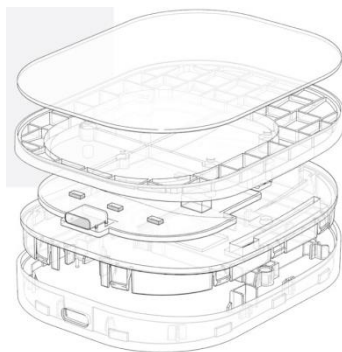
- DESIGN
- DESIGN MOCK-UP
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DESIGNUNO

슬라이드 LED 거울

- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
- MOCK-UP
- QDM
- MASS PRODUCTION



BITGEUL

회전형 고보조명

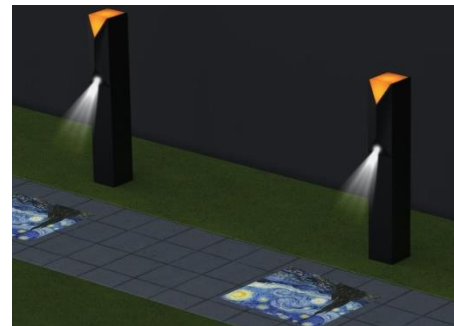
- DESIGN
- DESIGN MOCK-UP
- ENGINEERING
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BITGEUL

고보조명 볼라드

- DESIGN
- DESIGN MOCK-UP
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- QDM
- MASS PRODUCTION



BIO CAM

샤우나기기

- DESIGN
- ENGINEERING
- QDM
- DESIGN MOCK-UP
- MOCK-UP
- MASS PRODUCTION



Thank you

<http://www.e-freetech.co.kr>

SINCE 2009

