

a non-face-to-face treatment platform

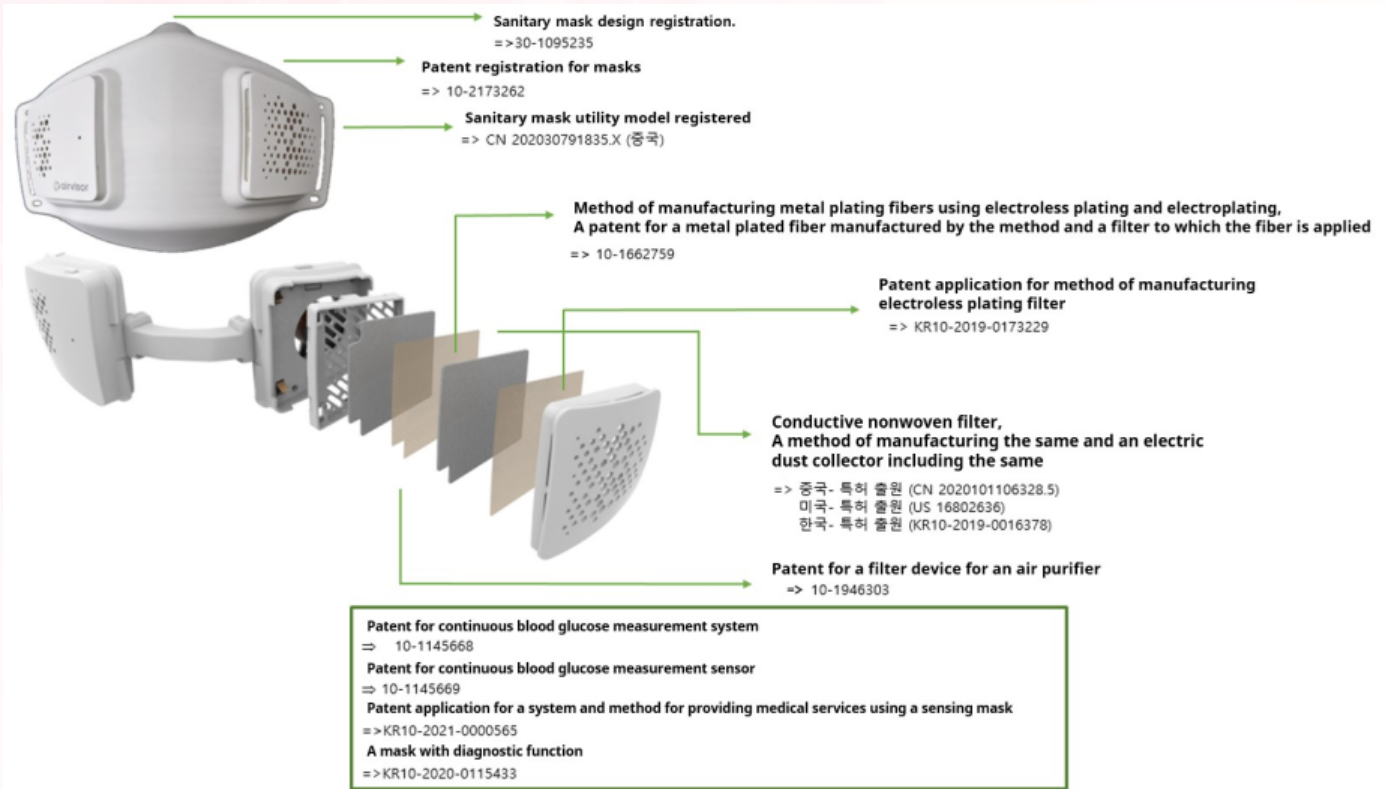
# Wearable AIRVISOR



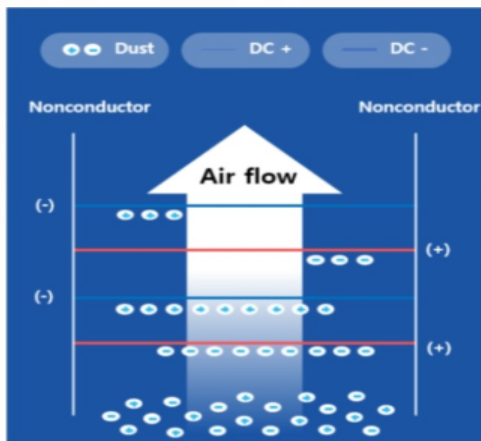
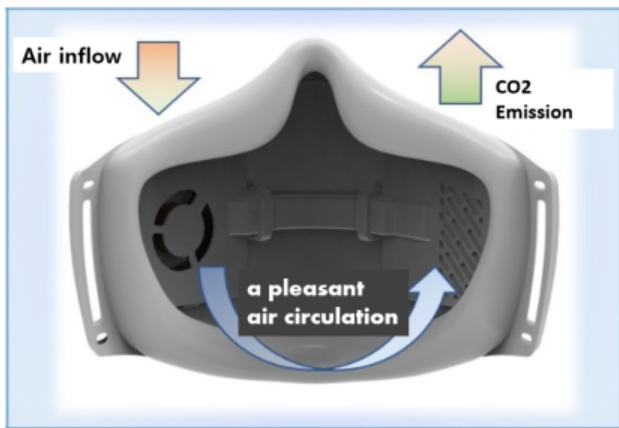
## BioHealthcare



# Technology of the AIRVISOR



# Technology of the AIRVISOR filter



시험성적서

실험시편번호 : CT21-059096

7. 시험결과

시험종류	단위	시험방법	시험결과
초미립물 PM2.5	%	CO	시험 전
			99.8
			99.7
시험 후	99.7		

※ 시험장소 : 충청북도 오창읍 유안동 AIRVISOR 1호  
※ 시험 방법 : 한국보건산업진흥원 연구소 "시험" (2020년 11월 18일) 시험-결과 보고서 작성됨, 시험 기록 2021.02.10

고급, 저급용 4종  
— 다음 표의 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

Nanofine dust  
Collection rate  
99.7%

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7. 시험결과

시험종류	시험방법	시험결과	시험결과	시험결과	시험결과
항균시험	표준법	2.0 × 10 <sup>7</sup>	2.0 × 10 <sup>7</sup>	—	—
항균시험	표준법	2.0 × 10 <sup>7</sup>	< 10	99.9	—
항균시험	KCL-100-100	2.1 × 10 <sup>7</sup>	4.0 × 10 <sup>7</sup>	—	99.9 & 99.9
항균시험	표준법	2.1 × 10 <sup>7</sup>	< 10	99.9	—
항균시험	표준법	2.2 × 10 <sup>7</sup>	1.2 × 10 <sup>7</sup>	—	—
항균시험	표준법	2.2 × 10 <sup>7</sup>	< 10	99.9	—

antibacterial power  
of eight bacteria  
99.9%

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# Wearable AIRVISOR



Oxygen saturation,  
body temperature,  
pulse  
Confirmation sensor



Check the droplets  
Sensors



Collection of biological signals through sensors

in the event of an abnormality  
Notify by app notification

# Business Model for Wearable AIRVISOR



Revenue generated from mask sales and air filters

Do you want to receive the self-diagnosis kit?

Due to the delivery of the diagnostic kit, Revenue generation



Would you like to apply for non-face-to-face care?

with a non-face-to-face care transmission fee revenue generation from



Do you want prescription drugs delivered?

Medication delivery fee and relay fee revenue generation from



Prescription drugs are being shipped. ^^



# Air filter recycling



**Product Shipping**



**Removing the module from the mask**



**Disconnect air supply, exhaust filter from module**



**Product collection**



**99.9% copper mesh**



**HEPA FILTER**

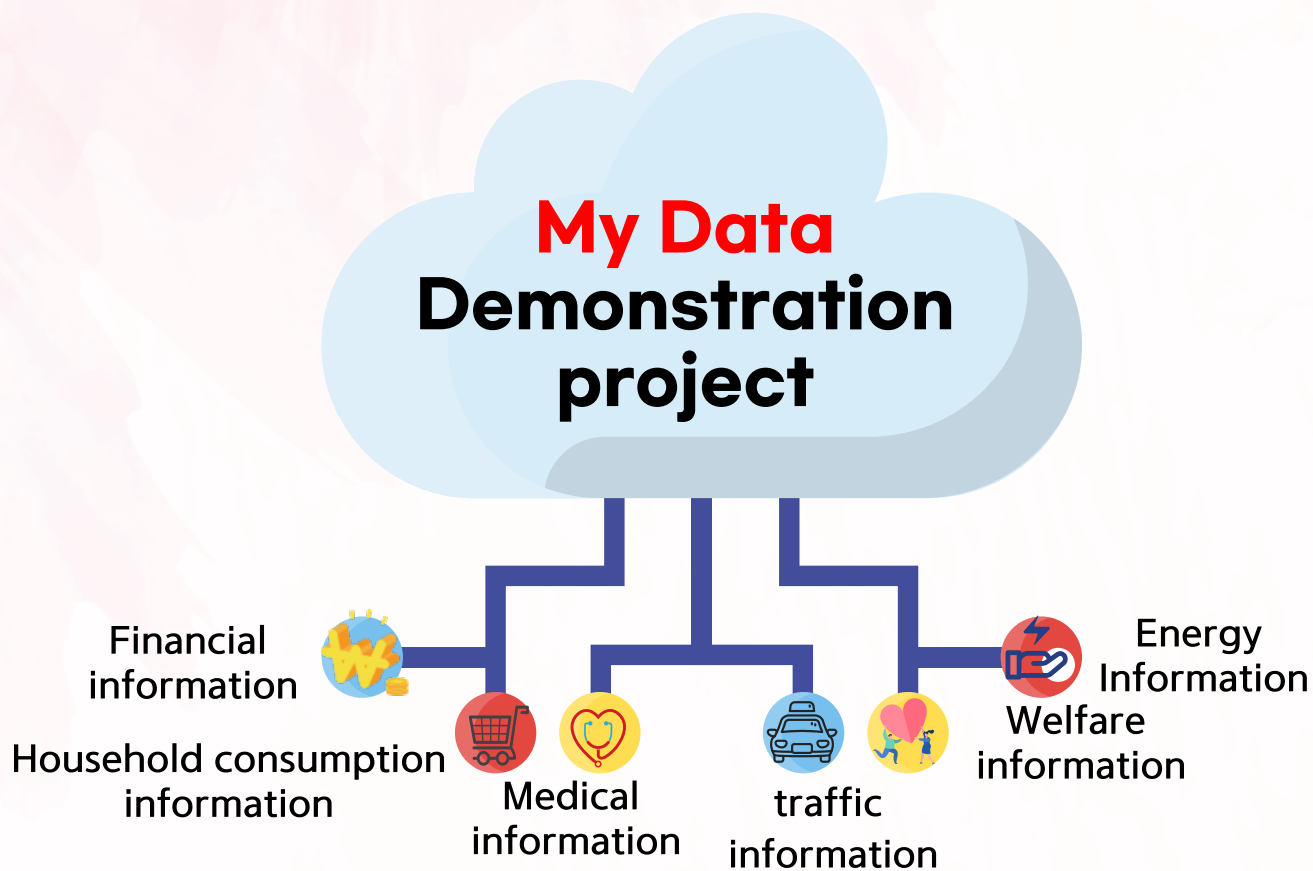


**Recycled with copper products**



**Recycled using HEPA filter**

# The Future of Wearable AIVISOR



## a case in point

### 1. Financial product recommendation service

: Personalized financial products are recommended using financial institution transaction history, shopping mall consumption history, Internet search records, etc

### 2. Medical record sharing service in case of emergency

: A service that collects medical records of trading hospitals and helps individuals view, store, and share them

### 3. Small business documents and fund platform services

: A service that supports the transmission of various documents for small business owners (individual business operators) and recommends policy funds by utilizing personal business information and tax payment details

### 4. Support service for the use of transportation for the disabled

: Providing one-stop mobility support services for the transportation vulnerable by utilizing personal data of persons with disabilities and personal transportation data registered in the Trade Welfare Foundation