

LOCALE SANIFICATO TRAMITE TECNOLOGIA

phoebe

LUCE SICURA
Luce Led visibile

FILTRI SICURI
Elimina virus e batteri

PURIFICAZIONE SICURA
Ozone free

La tecnologia PHOEBE è coperta dai seguenti brevetti:

WO2007/088151 "Method for the preparation of aqueous dispersions of TiO₂ in the form of nanoparticles, and dispersions obtainable with this method"

WO2006/061367 "Process for preparing dispersions of TiO₂ in the form of nanoparticles, and dispersions obtainable with this process and functionalization of surfaces by application of TiO₂ dispersions"

WO2012085950 DEVICE FO REDUCTION POLLUTANTS IN A GAS MIXTURE

WO2018207107 Nanofunctionalized support and production method thereof

WO2019211787(A1) (7/11/2019) "Nitrogen doped TiO₂ nanoparticles and the use thereof"

WO2021/084468 Nanofunctionalised polymeric support with photocatalytic nanoparticles based on titanium dioxide and its use as photocatalysts

WO2022/018678 Nanoparticles, Nanofunctionalised substrate and device with antiviral and/or antibacterial and/or antifungal photocatalytic activity

PHOEBE è stata testata dai seguenti laboratori esterni certificati:

EUROFINS BIOLAB S.r.l.

Analisi abbattimento E.coli
Analisi abbattimento CORONAVIRUS

BIOCHEMIE LAB S.r.l.

Analisi abbattimento COV
Analisi abbattimento Carica Microbica Totale
Analisi produzione di Ozono

Studio Ambiente S.r.l.

Analisi abbattimento PM (Particulate Matter)

Laboratorio interno Ce.Ri.Col. di Colorobbia

Analisi abbattimento NO_x (Ossidi di azoto)

