

# Monthly Summary of Patents Total Patents in June 2024



# Applied Medical Sciences



Dr. Ahmed Abdelkariem Mansi

Ventilation assembly including respiratory device and mechanical ventilator

Human Health

US 11,998,700 B2 Continuation





Prof. Abdulhadi Baykal - Dr. Mohammad Azam Ansari

Antimicrobial spinel ferrite treatment composition

Human Health

US 12,006,226 B2 Continuation

### Public Health



Dr. Mahmoud Berekaa

Method for producing bioactive composition

Environmental Sustainability & Basic Needs

US 12,012,625 B2 Original





Prof. Munirah Al-Messiere - Prof. Ayhan Bozkurt Dr. Seyda tugba gunday - Dr. Sultan Akhtar Water-based hydrolysis method for

Water-based hydrolysis method for forming hollow particles

Environmental Sustainability & Basic Needs

US 12,017,922 B2 Continuation

## **X** Engineering



Prof. Fahad Al-Amri

Photovoltaic panel system assembly method

Leadership In Energy & Industry

US 12,013,148 B2 Continuation

### Engineering



Dr. Gameel Saleh - Budour AlFares - AlJawhara AlJabr Maryam Zainalabedin - Munthreen AlMozain

Heterogeneous multimodal breast phantom

Human Health

US 11,998,381 B2 Original

# Dentistry



Dr. Hamad Saleh AlRumaih

Method for treating a patient with a tooth vacancy

Human Health

US 12,011,334 B2 Division

### Science



Dr. Hanan Hussein Mohamed

Method for treating polluted composition

Environmental Sustainability & Basic Needs

US 12,017,925 B2 Continuation

# ▼ Medicine ★ Applied Medical Sciences



Prof. Mohammad Taha Al-Hariri - Dr. Turki Saeed abualait

Method for treating nociceptive pain and burns with Brazilian green propolis alcohol extract

Human Health

US 11,998,572 B2 Original



