# DIPLÔME

## inventions

### SALON INTERNATIONAL DES INVENTIONS

GENÈVE

Après examen, le Jury International a décidé

de remettre à:

HUANG Chao, QIN Ping, Mr. RUAN Qingdong, LI Dan, Paul K. CHU HK SUPER CARBON NANOTECHNOLOGY LIMITED HK Tech 300

startup City University of Hong Kong

pour l'invention:

Nanotubes de carbone à faible coût



Genève, le 28 avril 2023

Le Président du Jury: David Taji

Le Président du Salon: Jean-Luc Vincent



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#### Low Cost and Large-scale Production of Carbon Nanotubes

#### THE INVENTION

#### Name of invention

Low Cost and Large-scale Production of Carbon Nanotubes

#### **Description**

New innovative and economical process for manufacturing carbon nanotubes, costing merely 10%–20% of existing methods, with comparable excellent electrical conductivity, high strength and light weight.

#### Class

A: Mechanics - Engines - Machinery - Tools - Industrial processes - Metallurgy