

NAWA Technologies" Founder, Chairman of the board, CTO, and COO, Pascal Boulanger discussed the impact of NAWA's patented design would have on the battery industry, "Since the beginning of the battery industry, most performance increases have come from materials but it has reached a plateau today. Combine abundant carbon with nanoscale ...

En effet, contrairement aux batteries standard, ces d'placements ne subissent aucune tortuosité, R'sultat : le temps de recharge des batteries est tr's rapide. Certains de nos clients ont calculé qu'ils devraient r'ussir à recharger leur batterie 80 % en 5 minutes. Nawa Technologies - Crédit photo : Nawa Technologies

2 ???; Nawa a fait sensation au dernier CES de Las Vegas en présentant NAWA Racer e-bike, une moto électrique intégrant un système de stockage hybride unique combinant les supercondensateurs NAWACap avec des batteries lithium traditionnelles. A la clé, un poids du véhicule réduit de 25 %, pour une autonomie de 300 km en cycle urbain.

Offering multiple global uses, NAWA's key applications for VACNT include its Ultra Fast Carbon Electrode which brings a quantum leap in the performance of any battery, to its next-gen ultracapacitors, NAWACap, which boast up to five times more power capability than conventional technology, and its NAWASTitch advanced reinforced composite innovation.

generation composite electric vehicle battery casings, that are not only stronger and safer, but by applying a current to the nano-layer, offer the ability to keep the battery at a constant ... NAWA Technologies" game-changing range of products are based on a single patented technology: Vertically Aligned Carbon Nano Tubes (VACNT). Using this ...

After many years of technology development, and EUR9 million funding raised from historical and new investors, NAWA Technologies plans to begin mass producing its next-generation ultracapacitor, the Ultra Fast Carbon Battery by the end of 2019. Over the coming year, a first of its kind ultracapacitor cell production line will be installed at its Aix-en-Provence ...

All types of batteries can benefit from the Ultra Fast Carbon Electrode, but with the automotive industry now consuming 75 percent of lithium battery production and electric vehicles requiring ever-improved range, charging times and lifecycles, NAWA Technologies sees this sector as ...

French company Nawa technologies says it's already in production on a new electrode design that can radically boost the performance of existing and future battery chemistries, delivering...

Because NAWA Technologies Ultra-Fast Carbon Batteries are carbon-based, they do not suffer the same thermal issues as conventional storage systems. There is a significant difference in the way the batteries store electricity too. In a regular ultracapacitor, there is a purely electrostatic reaction, while with a lithium-ion battery there is a ...

missing technology brick to run in tandem with batteries. We believe NAWA Technologies' ultracapacitors are the key to unlocking massive electrification of transport (whether for battery electric vehicles or hydrogen vehicles), increasing range and reducing charging time." ENDS ...

Ulrik Grape, CEO of NAWA Technologies said: "This is a major milestone for NAWA Technologies. The creation of NAWA America means NAWA Technologies now covers virtually 100 percent of worldwide VACNT uses, a global addressable market currently worth \$140 billion, expected to grow to \$250 billion in 2025\*, across energy storage and composites.

Nawa Technologies new round of financing is led by Kouros and Altya Invest and followed by the historical shareholders. It will enable the construction of a new factory and the launch of mass production of Nawacap supercapacitors. ... Les Echos - Nawa to equip electric vehicles with its revolutionary batteries 26 January 2022 Nawa ...

Nawa entend se concentrer sur les marchés des composites et de l'hydrogène et mettre en place des lignes de production de grande capacité. Lien vers l'article (FR) ... Nawa équipe les véhicules électriques de ses batteries révolutionnaires 26 janvier 2022 Nawa Technologies finalise sa série C de 18,3 MEUR et passe en mode industriel 20 ...

NAWA has said it is already producing electrodes with carbon nanotubes for batteries that could provide up to three times the energy density and ten times the power. This translates to much faster charging times and as ...

Les batteries à base de nanotubes de carbone de Nawa Technologies pourraient équiper de quelques millions de véhicules électriques à l'horizon 2025. Lien vers l'article.

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