

## Corniche Capital President David Ebrahimzadeh Granted Second U.S. Patent, Advancing Innovation in Vehicle Safety and Control Systems

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Corniche Capital today announced that David Ebrahimzadeh, President of Corniche Capital, has been awarded a new United States patent, US12479387B1, further reinforcing his track record of innovation at the intersection of technology, safety, and practical engineering. The patent, which was recently granted by the United States Patent and Trademark Office, represents another significant milestone in the development of advanced vehicle safety and control mechanisms and underscores Corniche Capital?s broader culture of analytical rigor and forward-looking problem solving.

The newly issued patent builds upon concepts of controlled restraint and secure engagement within vehicular environments, introducing a novel system architecture designed to enhance how safety components interact with users and external control mechanisms. The invention focuses on improving reliability, security, and adaptability in safety-related assemblies, particularly in situations where conventional mechanical systems lack the flexibility required for modern use cases. Through its design, the patented system addresses real-world challenges faced by vehicle operators, caregivers, fleet managers, and safety professionals who require dependable control without compromising occupant protection.

US12479387B1 reflects a thoughtful response to evolving demands in automotive and transportation safety. As vehicles increasingly integrate electronic systems, remote controls, and intelligent monitoring, traditional safety components must adapt accordingly. The patented technology introduces a refined approach that allows certain safety mechanisms to be selectively controlled while preserving their primary protective function. This balance between autonomy and oversight positions the invention as a meaningful contribution to next-generation vehicle safety solutions.

David Ebrahimzadeh?s role as inventor highlights a leadership philosophy rooted in disciplined analysis and creative execution. As President of Corniche Capital, he has overseen investments across real estate and private equity with a consistent focus on identifying inefficiencies, unlocking hidden value, and structuring opportunities that deliver both near-term income and long-term capital appreciation. The same mindset evident in Corniche Capital?s investment strategy is reflected in the engineering logic behind the newly granted patent, where attention to risk mitigation, durability, and operational clarity is paramount.

Corniche Capital has long operated as a leading opportunistic investor in both private and public markets. The firm?s activities are organized around two principal business units, real estate and private equity, each guided by rigorous underwriting standards and a commitment to disciplined execution. In real estate, the firm has targeted assets with complex challenges that require hands-on management and strategic repositioning. In private equity, Corniche Capital has focused on opportunities where thoughtful structuring and operational improvements can generate meaningful upside. Innovation, whether financial or technical, remains a core pillar across both verticals.

The granting of US12479387B1 reinforces Corniche Capital?s broader narrative as an organization led by individuals who actively engage in innovation rather than merely financing it. While the firm?s primary mandate centers on investment performance, the intellectual pursuits of its leadership demonstrate a deeper engagement with solving tangible problems. This patent exemplifies how analytical thinking developed in capital markets can translate into practical technological advancements with real-world applications.

From a strategic perspective, the newly patented system introduces potential applications that extend beyond personal passenger vehicles. The technology may prove valuable in fleet environments, commercial transportation, specialized mobility services, and safety-sensitive scenarios where controlled engagement and release mechanisms are essential. As regulatory standards and consumer expectations continue to evolve, solutions that combine mechanical reliability with intelligent control are expected to play an increasingly important role.

David Ebrahimzadeh?s growing portfolio of granted patents reflects an ongoing commitment to innovation that complements his responsibilities as an investment executive. His work demonstrates that technological

invention and capital allocation are not mutually exclusive pursuits, but rather interconnected disciplines that

benefit from shared principles of precision, foresight, and adaptability. This dual focus has helped shape

Corniche Capital?s reputation as a firm that values both strategic vision and operational substance.

The issuance of US12479387B1 also highlights the importance of intellectual property as a long-term value

driver. Patents not only protect novel ideas but also create opportunities for collaboration, licensing, and

commercialization. Corniche Capital views intellectual property as a meaningful component of broader value

creation, aligning with its objective of generating out-sized returns while carefully managing downside risk.

As Corniche Capital continues to pursue opportunities across real estate and private equity, the firm remains

attentive to innovations that influence safety, efficiency, and control in everyday systems. The newly granted

patent stands as another example of leadership that extends beyond traditional boundaries, reinforcing the

firm?s commitment to thoughtful progress and durable value.

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**Corniche Capital** 

Corniche Capital is an opportunistic investor across private and public markets, focused on real estate and private

equity. The firm targets outsized returns through income and long-term growth using disciplined analysis and creative

deal structuring.

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