

BorgWarner erhält Großauftrag für Hochvolt-Kühlmittelheizer von globalem OEM

- *400V Hochvolt-Kühlmittelheizer (HVCH) Technologie wird in einer Reihe von Plug-in-Hybrid-Elektrofahrzeugen eingesetzt*
- *HVCH bietet kompaktes und flexibles Design mit hoher thermischer Leistungsdichte*
- *Größter eHeater-Vertrag des Unternehmens für Plug-in-Hybrid-Elektrofahrzeuge in Nordamerika*

Auburn Hills, Michigan, 6. Mai 2025 – BorgWarner hat einen Vertrag mit einem großen, globalen OEM abgeschlossen, um seinen 400-Volt Hochvolt-Kühlmittelheizer (HVCH) für eine Reihe von Plug-in-Hybrid-Elektrofahrzeug-Plattformen des Automobilherstellers zu liefern. Dieser HVCH PHEV-Vertrag umfasst mittelgroße Pick-up-Trucks, SUVs und Minivans, die Produktion soll 2027 beginnen. Basierend auf den erwarteten Volumina stellt der Vertrag den größten HVCH-Auftrag von BorgWarner für Plug-In-Hybrid Fahrzeuge in Nordamerika dar.

Der 400V Hochvolt-Kühlmittelheizer des Unternehmens zeichnet sich durch ein kompaktes und flexibles Design aus, das es ermöglicht unterschiedliche Anforderungen des OEM zu erfüllen, ohne Änderungen an den Fahrzeugplattformen vorzunehmen. Die Technologie bietet auch eine hohe thermische Leistungsdichte durch ihre einzigartige gelötete Aluminium-Fin-Technologie mit einer Leistung von bis zu 10 kW. Die Thick-Film-Elemente (TFE)-Technologie und die gelöteten Finnen ermöglichen optimalen Wärmetransfer, verbessern die Verteilung und unterstützen die Entgasung sowie die Vermeidung von Blasenbildung im Kühlmittelkreislauf.

„BorgWarner arbeitet seit einiger Zeit mit diesem globalen OEM an verschiedenen Projekten zusammen und freut sich darauf, unsere Beziehung durch die Bereitstellung dieser effizienten Heizer-Lösung weiter zu vertiefen“, sagte Dr. Volker Weng, Vice President of BorgWarner Inc. and President and General Manager, Turbos and Thermal Technologies.

„Unsere HVCH-Technologie ermöglicht es uns, eine Lösung zu bieten, die sehr robust ist und

Kosteneinsparungen für unseren Kunden bietet, ohne die gesamte Fahrzeugumgebung zu verändern.“

Der Hochvolt-Kühlmittelheizer bietet eine zuverlässige Wärmequelle unabhängig von der Umgebungstemperatur, um die Fahrzeugkabine und die Batterie zu erwärmen und optimale Bedingungen für schnelleres Laden, verlängerte Batterielebensdauer, Haltbarkeit, Leistung und Reichweite zu schaffen.

Über BorgWarner

BorgWarner bringt als globaler Produktführer seit mehr als 130 Jahren erfolgreich Mobilitätsinnovationen auf den Markt. Mit unserem Fokus auf Nachhaltigkeit tragen wir dazu bei, eine saubere, gesunde und sichere Zukunft zu schaffen.



BorgWarner wird seinen 400-Volt Hochvolt-Kühlmittelheizer (HVCH) für eine Serie von Plug-in-Hybrid-Elektrofahrzeug-Plattformen an einen großen, globalen OEM liefern.

Forward-Looking Statements: This release may contain forward-looking statements as contemplated by the 1995 Private Securities Litigation Reform Act that are based on management's current outlook, expectations, estimates and projections. Words such as "anticipates," "believes," "continues," "could," "designed," "effect," "estimates," "evaluates," "expects," "forecasts," "goal," "guidance," "initiative," "intends," "may," "outlook," "plans," "potential," "predicts," "project," "pursue," "seek," "should," "target," "when," "will," "would," and variations of such words and similar expressions are intended to identify such forward-looking statements. Further, all statements, other than statements of historical fact, contained or incorporated by reference in this release that we expect or anticipate will or may occur in the future

regarding our financial position, business strategy and measures to implement that strategy, including changes to operations, competitive strengths, goals, expansion and growth of our business and operations, plans, references to future success and other such matters, are forward-looking statements. Accounting estimates, such as those described under the heading “Critical Accounting Policies and Estimates” in Item 7 of our most recently filed Annual Report on Form 10-K (“Form 10-K”), are inherently forward-looking. All forward-looking statements are based on assumptions and analyses made by us in light of our experience and our perception of historical trends, current conditions and expected future developments, as well as other factors we believe are appropriate under the circumstances. Forward-looking statements are not guarantees of performance, and the Company’s actual results may differ materially from those expressed, projected or implied in or by the forward-looking statements.

You should not place undue reliance on these forward-looking statements, which speak only as of the date of this release. Forward-looking statements are subject to risks and uncertainties, many of which are difficult to predict and generally beyond our control, that could cause actual results to differ materially from those expressed, projected or implied in or by the forward-looking statements. These risks and uncertainties, among others, include: supply disruptions impacting us or our customers, commodity availability and pricing, and an inability to achieve expected levels of recoverability in commercial negotiations with customers concerning these costs; competitive challenges from existing and new competitors, including original equipment manufacturer (“OEM”) customers; the challenges associated with rapidly changing technologies and our ability to innovate in response; the difficulty in forecasting demand for electric vehicles and our electric vehicles revenue growth; future changes in laws and regulations, including, by way of example, taxes and tariffs, in the countries in which we operate; potential disruptions in the global economy caused by wars or other geopolitical conflicts; the ability to identify targets and consummate acquisitions on acceptable terms; failure to realize the expected benefits of acquisitions on a timely basis; the possibility that our 2023 tax-free spin-off of our former Fuel Systems and Aftermarket segments into a separate publicly traded company will not achieve its intended benefits; the failure to promptly and effectively integrate acquired businesses; the potential for unknown or inestimable liabilities relating to the acquired businesses; our dependence on automotive and truck production, which is highly cyclical and subject to disruptions; our reliance on major OEM customers; impacts of any future strikes involving any of our OEM customers and any actions such OEM customers take in response; fluctuations in interest rates and foreign currency exchange rates; our dependence on information systems; the uncertainty of the global economic environment; the outcome of existing or any future legal proceedings, including litigation with respect to various claims, or governmental investigations, including related litigation; impacts from any potential future acquisition or disposition transactions; and the other risks, noted in reports that we file with the Securities and Exchange Commission, including Item 1A, “Risk Factors” in our most recently-filed Form 10-K and/or Quarterly Report on Form 10-Q. We do not undertake any obligation to update or announce publicly any updates to or revisions to any of the forward-looking statements in this release to reflect any change in our expectations or any change in events, conditions, circumstances, or assumptions underlying the statements.

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